

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                      |
| <b>Course ID:</b> CJP/<br>PFAJAKA/07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>Course name:</b> Academic English |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> combined, present                                                                                                                                                                                                                                                                                                              |                                      |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                      |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                      |
| <b>Course level:</b> I., II., N                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                      |
| <b>Conditions for course completion:</b><br>kontrolný písomný test, aktivita na hodine<br>záverečný písomný test<br>povolené max. 2 absencie<br>stupnica hodnotenia: A 93-100, B 86-92, C 79-85, D 72-78, E 65-71, FX 64 a menej<br>aktivita na hodine<br>predmet končí hodnotením, t.j. povolený je 1 opravný test                                                                                                                                                                                                            |                                      |
| <b>Learning outcomes:</b><br>Osvojenie si a rozvíjanie užitočných techník akademického písomného ako aj ústneho prejavu so zameraním na rozvoj jazykových kompetencií študenta, na upevňovanie a rozvíjanie všetkých jazykových zručností na stredne pokročilej až pokročilej úrovni ovládania jazyka (B2/C1 podľa Spoločného európskeho referenčného rámca pre jazyky). Predmet kladie dôraz na používanie akademickej angličtiny v akademickom prostredí.                                                                    |                                      |
| <b>Brief outline of the course:</b><br>Akademická angličtina a jej charakteristiky<br>Čítanie odborných článkov, analýza, parafrázovanie<br>Spájacie slová v akademickom písaní<br>Formálna a neformálna angličtina a ich črty<br>Vyjadrovanie príčiny, následku v akademickom jazyku<br>Čítanie odbornej publikácie, analýza, parafrázovanie<br>Slovo tvorba v anglickom jazyku- predpony a prípony<br>Ako prezentovať v angličtine<br>Parafrázovanie a definovanie<br>Ako písať abstrakt<br>Slovosled v akademickom diškurze |                                      |
| <b>Recommended literature:</b><br>Seal B.: Academic Encounters, CUP, 2002<br>T. Armer :Cambridge English for Scientists, CUP 2011<br>M. McCarthy M., O'Dell F. - Academic Vocabulary in Use, CUP 2008<br>Zemach, D.E, Rumisek, L.A: Academic Writing, Macmillan 2005                                                                                                                                                                                                                                                           |                                      |

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| Olsen, A. : Active Vocabulary, Pearson, 2013<br>www.bbclearningenglish.com<br>Cambridge Academic Content Dictionary, CUP, 2009                                                                      |       |      |      |      |       |
| <b>Course language:</b>                                                                                                                                                                             |       |      |      |      |       |
| <b>Notes:</b>                                                                                                                                                                                       |       |      |      |      |       |
| <b>Course assessment</b><br>Total number of assessed students: 292                                                                                                                                  |       |      |      |      |       |
| A                                                                                                                                                                                                   | B     | C    | D    | E    | FX    |
| 29.11                                                                                                                                                                                               | 22.26 | 16.1 | 11.3 | 8.22 | 13.01 |
| <b>Provides:</b> PaedDr. Gabriela Bednáriková                                                                                                                                                       |       |      |      |      |       |
| <b>Date of last modification:</b> 06.02.2014                                                                                                                                                        |       |      |      |      |       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |       |      |      |      |       |

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |       |                                          |     |     |      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |       |                                          |     |     |      |
| <b>Course ID:</b> KPE/<br>ALP/06                                                                                                                                                                        |       | <b>Course name:</b> Alternative Pedagogy |     |     |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |       |                                          |     |     |      |
| <b>Number of credits:</b> 2                                                                                                                                                                             |       |                                          |     |     |      |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                 |       |                                          |     |     |      |
| <b>Course level:</b> II.                                                                                                                                                                                |       |                                          |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                                   |       |                                          |     |     |      |
| <b>Conditions for course completion:</b>                                                                                                                                                                |       |                                          |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                               |       |                                          |     |     |      |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |       |                                          |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                          |       |                                          |     |     |      |
| <b>Course language:</b>                                                                                                                                                                                 |       |                                          |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                           |       |                                          |     |     |      |
| <b>Course assessment</b><br>Total number of assessed students: 54                                                                                                                                       |       |                                          |     |     |      |
| A                                                                                                                                                                                                       | B     | C                                        | D   | E   | FX   |
| 85.19                                                                                                                                                                                                   | 12.96 | 0.0                                      | 0.0 | 0.0 | 1.85 |
| <b>Provides:</b> Mgr. Ján Juščák, PhD.                                                                                                                                                                  |       |                                          |     |     |      |
| <b>Date of last modification:</b> 04.02.2014                                                                                                                                                            |       |                                          |     |     |      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |       |                                          |     |     |      |

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| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |      |                                                          |     |      |     |
| <b>Course ID:</b> KFaDF/AFS/05                                                                                                                                                                          |      | <b>Course name:</b> Antique Philosophy and Present Times |     |      |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |      |                                                          |     |      |     |
| <b>Number of credits:</b> 2                                                                                                                                                                             |      |                                                          |     |      |     |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                 |      |                                                          |     |      |     |
| <b>Course level:</b> I., II.                                                                                                                                                                            |      |                                                          |     |      |     |
| <b>Prerequisites:</b>                                                                                                                                                                                   |      |                                                          |     |      |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                |      |                                                          |     |      |     |
| <b>Learning outcomes:</b>                                                                                                                                                                               |      |                                                          |     |      |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |      |                                                          |     |      |     |
| <b>Recommended literature:</b>                                                                                                                                                                          |      |                                                          |     |      |     |
| <b>Course language:</b>                                                                                                                                                                                 |      |                                                          |     |      |     |
| <b>Notes:</b>                                                                                                                                                                                           |      |                                                          |     |      |     |
| <b>Course assessment</b><br>Total number of assessed students: 30                                                                                                                                       |      |                                                          |     |      |     |
| A                                                                                                                                                                                                       | B    | C                                                        | D   | E    | FX  |
| 83.33                                                                                                                                                                                                   | 6.67 | 6.67                                                     | 0.0 | 3.33 | 0.0 |
| <b>Provides:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., Doc. PhDr. Peter Nezník, CSc.                                                                                                                 |      |                                                          |     |      |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                            |      |                                                          |     |      |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |      |                                                          |     |      |     |

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                      |       |                              |      |      |      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                         |       |                              |      |      |      |
| <b>Course ID:</b> KFaDF/<br>AXI/06                                                                                                                                                                                         |       | <b>Course name:</b> Axiology |      |      |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14<br><b>Course method:</b> present |       |                              |      |      |      |
| <b>Number of credits:</b> 3                                                                                                                                                                                                |       |                              |      |      |      |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                                    |       |                              |      |      |      |
| <b>Course level:</b> II.                                                                                                                                                                                                   |       |                              |      |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                      |       |                              |      |      |      |
| <b>Conditions for course completion:</b>                                                                                                                                                                                   |       |                              |      |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                  |       |                              |      |      |      |
| <b>Brief outline of the course:</b>                                                                                                                                                                                        |       |                              |      |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                                             |       |                              |      |      |      |
| <b>Course language:</b>                                                                                                                                                                                                    |       |                              |      |      |      |
| <b>Notes:</b>                                                                                                                                                                                                              |       |                              |      |      |      |
| <b>Course assessment</b><br>Total number of assessed students: 135                                                                                                                                                         |       |                              |      |      |      |
| A                                                                                                                                                                                                                          | B     | C                            | D    | E    | FX   |
| 42.96                                                                                                                                                                                                                      | 28.89 | 20.74                        | 4.44 | 2.22 | 0.74 |
| <b>Provides:</b> PhDr. Štefan Jusko, PhD.                                                                                                                                                                                  |       |                              |      |      |      |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                                               |       |                              |      |      |      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                        |       |                              |      |      |      |

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| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |       |                                                      |       |      |     |
| <b>Course ID:</b> ÚBEV/BDB/14                                                                                                                                                                       |       | <b>Course name:</b> Biology and Didactics of Biology |       |      |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |       |                                                      |       |      |     |
| <b>Number of credits:</b> 1                                                                                                                                                                         |       |                                                      |       |      |     |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                |       |                                                      |       |      |     |
| <b>Course level:</b> II.                                                                                                                                                                            |       |                                                      |       |      |     |
| <b>Prerequisites:</b> ÚBEV/DIB1/03 and (ÚBEV/FG1/03 or ÚBEV/ZOG1/03) and (ÚBEV/ZOM/04 or ÚBEV/ZO1/04 or ÚBEV/ZOO1/11 or ÚBEV/BO1/03 or ÚBEV/BOT1/03)                                                |       |                                                      |       |      |     |
| <b>Conditions for course completion:</b>                                                                                                                                                            |       |                                                      |       |      |     |
| <b>Learning outcomes:</b>                                                                                                                                                                           |       |                                                      |       |      |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |       |                                                      |       |      |     |
| <b>Recommended literature:</b>                                                                                                                                                                      |       |                                                      |       |      |     |
| <b>Course language:</b>                                                                                                                                                                             |       |                                                      |       |      |     |
| <b>Notes:</b>                                                                                                                                                                                       |       |                                                      |       |      |     |
| <b>Course assessment</b><br>Total number of assessed students: 43                                                                                                                                   |       |                                                      |       |      |     |
| A                                                                                                                                                                                                   | B     | C                                                    | D     | E    | FX  |
| 25.58                                                                                                                                                                                               | 20.93 | 27.91                                                | 20.93 | 4.65 | 0.0 |
| <b>Provides:</b>                                                                                                                                                                                    |       |                                                      |       |      |     |
| <b>Date of last modification:</b> 18.02.2014                                                                                                                                                        |       |                                                      |       |      |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |       |                                                      |       |      |     |

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |                              |       |       |      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |                              |       |       |      |
| <b>Course ID:</b> ÚBEV/<br>BO1/03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       | <b>Course name:</b> Botany I |       |       |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28<br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                        |       |                              |       |       |      |
| <b>Number of credits:</b> 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |                              |       |       |      |
| <b>Recommended semester/trimester of the course:</b> 1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |                              |       |       |      |
| <b>Course level:</b> I., II.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |                              |       |       |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |                              |       |       |      |
| <b>Conditions for course completion:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |       |                              |       |       |      |
| <b>Learning outcomes:</b><br>Introduction to biology of lower plants.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |                              |       |       |      |
| <b>Brief outline of the course:</b><br>Morphology, cytology, ecology, evolution and taxonomy of all main groups of lower plants. Cyanobacteria and algae (Cyanophyta, Prochlorophyta, Glaucophyta, Rhodophyta, Heterocontophyta, Haptophyta, Cryptophyta, Dinophyta, Euglenophyta, Chlorarachniophyta, Chlorophyta). Slime moulds (Plasmodiophoromycota, Dictyosteliomycota, Acrasiomycota, Labyrinthulomycota). Fungi (Oomycota, Hyphochytriomycota, Chytridiomycota, Zygomycota, Ascomycota, Basidiomycota). Lichens. Bryophytes.<br>Literature:<br>Deacon, J.W. (1998) Modern Mycology. Blackwell Science Ltd. |       |                              |       |       |      |
| <b>Recommended literature:</b><br>Bačkor, M.: Základy systému nižších rastlín I. (sinice, riasy a slizovky). UPJŠ, Košice 2002;<br>Deacon, J.W. (1998) Modern Mycology. Blackwell Science Ltd.<br>Van den Hoek, C. a kol. 1995: Algae, an introduction to phycology,<br>Záhorovská E. a kol.: Systém a evolúcia nižších rastlín. UK Bratislava 1998                                                                                                                                                                                                                                                               |       |                              |       |       |      |
| <b>Course language:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |                              |       |       |      |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |                              |       |       |      |
| <b>Course assessment</b><br>Total number of assessed students: 1407                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |                              |       |       |      |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | B     | C                            | D     | E     | FX   |
| 12.72                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 17.91 | 25.3                         | 21.32 | 19.69 | 3.06 |
| <b>Provides:</b> prof. RNDr. Martin Bačkor, DrSc., RNDr. Michal Goga                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |                              |       |       |      |
| <b>Date of last modification:</b> 13.02.2014                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |                              |       |       |      |

**Approved:** doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                               |
| <b>Course ID:</b> ÚBEV/<br>BOT1/03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <b>Course name:</b> Botany II |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28<br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                               |
| <b>Number of credits:</b> 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                               |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                               |
| <b>Course level:</b> I., II.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                               |
| <b>Prerequisites:</b> ÚBEV/TCB1/03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                               |
| <b>Conditions for course completion:</b><br>Practical and theoretical exam.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                               |
| <b>Learning outcomes:</b><br>To obtain of survey in knowledge and methods in systematics of tracheophytes.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                               |
| <b>Brief outline of the course:</b><br>History and present time of plant systematics. Approaches to plant classification. Principles of cladistics and molecular taxonomy. Tracheophytes, clades of lycophytes, ferns and allies. Seed plants. Gymnosperms and their evolution: cycads, ginkgos, conifers, gnetophytes. Angiosperms. Evolution and general description. Basal clades and Magnoliid clade. Monocots. "Basal tricolpates" and Caryophyllid clade. Rosid and asterid clades of tricolpates.<br>Practices are devoted to study of the most important families of tracheophytes. Fossil evidence of ferns and allies from Palaeozoic age. Tropical a subtropical flora. Ferns. Practical study of conifers. Selected families of angiosperms. (<i>Magnoliaceae, Araceae, Liliaceae, Amaryllidaceae, Cyperaceae, Poaceae, Ranunculaceae, Papaveraceae, Caryophyllaceae, Euphorbiaceae, Violaceae, Fabaceae, Rosaceae, Betulaceae, Brassicaceae, Boraginaceae, Plantaginaceae, Lamiaceae, Apiaceae, Asteraceae</i>). Study of other seed plants, plant identification according to key. |                               |
| <b>Recommended literature:</b><br>Mártonfi P.: Systematika cievnatých rastlín, 2. vydanie. - ES UPJŠ, Košice, 2006.<br>Mártonfi P.: Systematika cievnatých rastlín. - ES UPJŠ, Košice, 2003.<br>Judd W. S., Campbell Ch. S., Kellogg E. A. & Stevens P. F., Donoghue M. J.: Plant Systematics. A phylogenetic Approach, 2nd ed. - Sinauer Associates, Sunderland, 2002.<br>Dostál J., Červenka M.: Veľký kľúč na určovanie rastlín I. a II. - SPN, Bratislava, 1991 a 1992.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                               |
| <b>Course language:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                               |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                               |

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------|-------|-------|-------|
| <b>Course assessment</b>                                                                                                                                                                            |       |       |       |       |       |
| Total number of assessed students: 1176                                                                                                                                                             |       |       |       |       |       |
| A                                                                                                                                                                                                   | B     | C     | D     | E     | FX    |
| 10.46                                                                                                                                                                                               | 11.65 | 17.26 | 20.24 | 24.06 | 16.33 |
| <b>Provides:</b> prof. RNDr. Pavol Mártonfi, PhD., Mgr. Vladislav Kolarčík, PhD.                                                                                                                    |       |       |       |       |       |
| <b>Date of last modification:</b> 13.02.2014                                                                                                                                                        |       |       |       |       |       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |       |       |       |       |       |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |       |                                      |      |      |      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |       |                                      |      |      |      |
| <b>Course ID:</b> KPE/MT/09                                                                                                                                                                             |       | <b>Course name:</b> Class Management |      |      |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |       |                                      |      |      |      |
| <b>Number of credits:</b> 2                                                                                                                                                                             |       |                                      |      |      |      |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                 |       |                                      |      |      |      |
| <b>Course level:</b> II.                                                                                                                                                                                |       |                                      |      |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                   |       |                                      |      |      |      |
| <b>Conditions for course completion:</b>                                                                                                                                                                |       |                                      |      |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                               |       |                                      |      |      |      |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |       |                                      |      |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                          |       |                                      |      |      |      |
| <b>Course language:</b>                                                                                                                                                                                 |       |                                      |      |      |      |
| <b>Notes:</b>                                                                                                                                                                                           |       |                                      |      |      |      |
| <b>Course assessment</b><br>Total number of assessed students: 351                                                                                                                                      |       |                                      |      |      |      |
| A                                                                                                                                                                                                       | B     | C                                    | D    | E    | FX   |
| 58.4                                                                                                                                                                                                    | 30.48 | 8.55                                 | 1.14 | 0.28 | 1.14 |
| <b>Provides:</b> PaedDr. Renáta Orosová, PhD.                                                                                                                                                           |       |                                      |      |      |      |
| <b>Date of last modification:</b> 04.02.2014                                                                                                                                                            |       |                                      |      |      |      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |       |                                      |      |      |      |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |                                                   |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |                                                   |     |
| <b>Course ID:</b><br>KPPaPZ/KK/07                                                                                                                                                                       | <b>Course name:</b> Communication and Cooperation |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |                                                   |     |
| <b>Number of credits:</b> 2                                                                                                                                                                             |                                                   |     |
| <b>Recommended semester/trimester of the course:</b> 1.                                                                                                                                                 |                                                   |     |
| <b>Course level:</b> II.                                                                                                                                                                                |                                                   |     |
| <b>Prerequisites:</b>                                                                                                                                                                                   |                                                   |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                |                                                   |     |
| <b>Learning outcomes:</b>                                                                                                                                                                               |                                                   |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |                                                   |     |
| <b>Recommended literature:</b>                                                                                                                                                                          |                                                   |     |
| <b>Course language:</b>                                                                                                                                                                                 |                                                   |     |
| <b>Notes:</b>                                                                                                                                                                                           |                                                   |     |
| <b>Course assessment</b><br>Total number of assessed students: 281                                                                                                                                      |                                                   |     |
| abs                                                                                                                                                                                                     | n                                                 | z   |
| 98.22                                                                                                                                                                                                   | 1.78                                              | 0.0 |
| <b>Provides:</b> Mgr. Ondrej Kalina, PhD.                                                                                                                                                               |                                                   |     |
| <b>Date of last modification:</b> 04.02.2014                                                                                                                                                            |                                                   |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |                                                   |     |

## COURSE INFORMATION LETTER

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------------------------------------------------------|------|-------|------|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |       |                                                                     |      |       |      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |       |                                                                     |      |       |      |
| <b>Course ID:</b> KGER/<br>NJKK/07                                                                                                                                                                      |       | <b>Course name:</b> Communication Competence in the German Language |      |       |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |       |                                                                     |      |       |      |
| <b>Number of credits:</b> 2                                                                                                                                                                             |       |                                                                     |      |       |      |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                    |       |                                                                     |      |       |      |
| <b>Course level:</b> I., II.                                                                                                                                                                            |       |                                                                     |      |       |      |
| <b>Prerequisites:</b>                                                                                                                                                                                   |       |                                                                     |      |       |      |
| <b>Conditions for course completion:</b>                                                                                                                                                                |       |                                                                     |      |       |      |
| <b>Learning outcomes:</b>                                                                                                                                                                               |       |                                                                     |      |       |      |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |       |                                                                     |      |       |      |
| <b>Recommended literature:</b>                                                                                                                                                                          |       |                                                                     |      |       |      |
| <b>Course language:</b>                                                                                                                                                                                 |       |                                                                     |      |       |      |
| <b>Notes:</b>                                                                                                                                                                                           |       |                                                                     |      |       |      |
| <b>Course assessment</b><br>Total number of assessed students: 42                                                                                                                                       |       |                                                                     |      |       |      |
| A                                                                                                                                                                                                       | B     | C                                                                   | D    | E     | FX   |
| 57.14                                                                                                                                                                                                   | 14.29 | 7.14                                                                | 4.76 | 14.29 | 2.38 |
| <b>Provides:</b> Mgr. Eva Černáková, PhD.                                                                                                                                                               |       |                                                                     |      |       |      |
| <b>Date of last modification:</b> 05.02.2014                                                                                                                                                            |       |                                                                     |      |       |      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |       |                                                                     |      |       |      |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                         |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                         |
| <b>Course ID:</b> CJP/<br>PFAJKKA/07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>Course name:</b> Communicative Competence in English |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> combined, present                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                         |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                         |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                         |
| <b>Course level:</b> I., II., N                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                         |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                         |
| <b>Conditions for course completion:</b><br>ontroľný písomný test, aktivita na hodine<br>záverečný písomný test<br>stupnica hodnotenia A 93-100, B 86 - 92, C 79-85, D 72-78, E 65-71, FX menej ako 64<br>Povolené max. 2 absencie počas semestra<br>predmet končí hodnotením, možnosť jedného opravného testu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                         |
| <b>Learning outcomes:</b><br>Uplatnenie a aktívne používanie svojich teoretických vedomostí v praktických komunikačných situáciách. Zdokonalenie jazykových vedomostí a zručností študenta, rečovej, pragmatickej a vecnej kompetencie, predovšetkým zlepšujú komunikáciu, schopnosť prijímať a formulovať výpovede, efektívne vyjadrovať svoje myšlienky ako aj orientovať sa v obsahovom pláne výpovede. Precvičovanie rečových intencií kontaktných (napr. pozdravy, oslovenia, pozvanie, oslovenie), informatívnych (napr. získavanie a podávanie informácií, vyjadrenie priestorových a časových vzťahov), regulačných (napr. prosba, poďakovanie, zákaz, pochvala, súhlas, nesúhlas) a hodnotiacich (napr. vyjadrenie vlastného názoru, stanoviska, želania, emócií). Výsledkom budovania praktickej jazykovej kompetencie majú byť vedomosti a zručnosti zodpovedajúce požiadavkám a kritériám dokumentu Spoločný európsky referenčný rámec pre vyučovanie jazykov - úroveň B2. |                                                         |
| <b>Brief outline of the course:</b><br>Rodina, jej formy a problémy<br>Vyjadrovanie pocitov a dojmov<br>Dom, bývanie a budúcnosť<br>Formy a dialekty v anglickom jazyku<br>Život v meste a na vidieku<br>Kolokácie a idiomy, zaužívané slovné spojenia<br>Prázdniny a sviatky vo svete<br>Životné prostredie a ekológia<br>Výnimky zo slovosledu<br>Frázové slovesá a ich použitie<br>Charakteristiky neformálneho diškurzu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                         |

**Recommended literature:**

McCarthy M., O'Dell F.: English Vocabulary in Use, 1994

Misztal M.: Thematic Vocabulary, 1998

Fictumova J., Ceccarelli J., Long T.: Angličtina, konverzace pro pokročilé, Barrister and Principal, 2008

Peters S., Gráf T.: Time to practise, Polyglot, 2007

www.bbclearningenglish.com

Jones L.: Communicative Grammar Practice, CUP, 1985

Alexander L.G.: Longman English Grammar, Longman, 1988

**Course language:****Notes:****Course assessment**

Total number of assessed students: 174

| A     | B     | C     | D    | E    | FX  |
|-------|-------|-------|------|------|-----|
| 36.78 | 22.41 | 18.39 | 9.77 | 8.05 | 4.6 |

**Provides:** PaedDr. Gabriela Bednáriková, Mgr. Silvia Marcinová, PhD.

**Date of last modification:** 06.02.2014

**Approved:** doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.

## COURSE INFORMATION LETTER

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                      |
| <b>Course ID:</b> CJP/<br>PFAJGA/07                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>Course name:</b> Communicative Grammar in English |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> combined, present                                                                                                                                                                                                                                                                             |                                                      |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                      |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                      |
| <b>Course level:</b> I., II., N                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                      |
| <b>Conditions for course completion:</b><br>kontrolná písomná práca,<br>záverečná písomná práca<br>stupnica hodnotenia: A 93-100, B 86-92, C 79-85, D 65-71, 64 a menej - FX<br>aktivita na hodinách, povolené 2 absencie<br>predmet je ukončený hodnotením, možnosť jedného opravného testu                                                                                                                                                                                                  |                                                      |
| <b>Learning outcomes:</b><br>Identifikovanie a odstránenie najfrekvencovanejších gramatických chýb v ústnom prejave, ako aj v písomnom styku. Rozvoj jazykových kompetencií študenta so zameraním na funkcie gramatiky anglického jazyka v každodennej interakcii, v komunikačnom akte na stredne pokročilej úrovni ovládania jazyka (B2 podľa Spoločného európskeho referenčného rámca pre jazyky).                                                                                          |                                                      |
| <b>Brief outline of the course:</b><br>Zvieratá a rastliny na zemi<br>Zločin a trest<br>Cestovanie po mori a vzduchom<br>Jedlá a reštaurácie, národná kuchyňa<br>Vzdelanie na vysokých školách<br>História a viera<br>Vybrané problémy anglickej výslovnosti, gramatiky ( nepriama reč, slovotvorba, predložkové väzby, anglická syntax, kondicionály v angličtine a slovnej zásoby príslušného zamerania<br>Vybrané funkcie praktického odborného jazyka potrebné na prácu s odborným textom |                                                      |
| <b>Recommended literature:</b><br>Misztal M.: Thematic Vocabulary, 1994<br>McCarthy, O'Dell: English Vocabulary in Use, 1994<br>Alexander L.G.: Longman English Grammar, Longman, 1988<br>Jones I. - Communicative Grammar Practice, CUP, 1992<br>Vince M.: Macmillan Grammar in Context, Macmillan, 2008<br>www.bbclearningenglish.com<br>Gráf T., Peters S.: Time to practise, Polyglot, 2007                                                                                               |                                                      |

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|------|------|-------|
| <b>Course language:</b>                                                                                                                                                                             |       |      |      |      |       |
| <b>Notes:</b>                                                                                                                                                                                       |       |      |      |      |       |
| <b>Course assessment</b>                                                                                                                                                                            |       |      |      |      |       |
| Total number of assessed students: 378                                                                                                                                                              |       |      |      |      |       |
| A                                                                                                                                                                                                   | B     | C    | D    | E    | FX    |
| 39.42                                                                                                                                                                                               | 18.25 | 17.2 | 8.73 | 5.82 | 10.58 |
| <b>Provides:</b> PaedDr. Gabriela Bednáriková                                                                                                                                                       |       |      |      |      |       |
| <b>Date of last modification:</b> 06.02.2014                                                                                                                                                        |       |      |      |      |       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |       |      |      |      |       |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                    |                                                     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                                                                                                                                                       |                                                     |
| <b>Course ID:</b> ÚBEV/<br>MPPb/03                                                                                                                                                                                                                                                                                                                                                                                                       | <b>Course name:</b> Continuous teaching practice I. |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b> 3t<br><b>Course method:</b> present                                                                                                                                                                                                                                           |                                                     |
| <b>Number of credits:</b> 1                                                                                                                                                                                                                                                                                                                                                                                                              |                                                     |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                                                                                                                                                                                                                                                  |                                                     |
| <b>Course level:</b> II.                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                     |
| <b>Conditions for course completion:</b><br>Verbal: trainer-teacher assessment of student outcomes in analysis of the lesson.<br>Written evaluation of the work of the student mentor (trainer-teacher).                                                                                                                                                                                                                                 |                                                     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                |                                                     |
| <b>Brief outline of the course:</b><br>The practice lasts three weeks, at primary or at secondary school. During practice, students visit biology lessons and assist teacher during school hours.<br>They teach at least five biology lessons standalone. Required is also an analysis of lessons with a trainer-teacher. Students are required to participate in school life and participate in the activities organized by the school. |                                                     |
| <b>Recommended literature:</b><br>Current curriculum and biology textbooks in Slovakia.                                                                                                                                                                                                                                                                                                                                                  |                                                     |
| <b>Course language:</b>                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                     |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                     |
| <b>Course assessment</b><br>Total number of assessed students: 264                                                                                                                                                                                                                                                                                                                                                                       |                                                     |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                      | n                                                   |
| 99.24                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.76                                                |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                     |
| <b>Date of last modification:</b> 13.02.2014                                                                                                                                                                                                                                                                                                                                                                                             |                                                     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                                                                                                                                                                                                                                      |                                                     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                |                                                      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                   |                                                      |
| <b>Course ID:</b> ÚBEV/MPPc/03                                                                                                                                                                                                                                       | <b>Course name:</b> Continuous teaching practice II. |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b> 4t<br><b>Course method:</b> present                                                                       |                                                      |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                          |                                                      |
| <b>Recommended semester/trimester of the course:</b> 3.                                                                                                                                                                                                              |                                                      |
| <b>Course level:</b> II.                                                                                                                                                                                                                                             |                                                      |
| <b>Prerequisites:</b> ÚBEV/MPPb/03                                                                                                                                                                                                                                   |                                                      |
| <b>Conditions for course completion:</b><br>Verbal assessment of outcomes by trainer-teacher during the analysis of the lesson.<br>A written evaluation of the student trainer-teacher.                                                                              |                                                      |
| <b>Learning outcomes:</b><br>The aim is to get a practice teaching skills, to acquaint themselves with the organization of school.                                                                                                                                   |                                                      |
| <b>Brief outline of the course:</b><br>- Observation of lesson in the classroom (6VH/AP).<br>- Independent lessons leaded by pre-service teacher (18 VH / AP).<br>- Didactic analysis of lessons.<br>- Active participation in extracurricular activities at school. |                                                      |
| <b>Recommended literature:</b><br>Biology textbooks for primary and secondary schools.                                                                                                                                                                               |                                                      |
| <b>Course language:</b>                                                                                                                                                                                                                                              |                                                      |
| <b>Notes:</b>                                                                                                                                                                                                                                                        |                                                      |
| <b>Course assessment</b><br>Total number of assessed students: 242                                                                                                                                                                                                   |                                                      |
| abs                                                                                                                                                                                                                                                                  | n                                                    |
| 100.0                                                                                                                                                                                                                                                                | 0.0                                                  |
| <b>Provides:</b>                                                                                                                                                                                                                                                     |                                                      |
| <b>Date of last modification:</b> 13.02.2014                                                                                                                                                                                                                         |                                                      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                                                                  |                                                      |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                       |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                       |
| <b>Course ID:</b> ÚBEV/MPPd/05                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>Course name:</b> Continuous teaching practice III. |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b> 3t<br><b>Course method:</b> present                                                                                                                                                                                                                                                                                              |                                                       |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                       |
| <b>Recommended semester/trimester of the course:</b> 4.                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                       |
| <b>Course level:</b> II.                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                       |
| <b>Prerequisites:</b> ÚBEV/MPPc/03 or ÚBEV/MPPc/15                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                       |
| <b>Conditions for course completion:</b><br>Verbal assessment of outcomes by trainer-teacher during the analysis of the lesson.<br>A written evaluation of student work (formulated by a trainer-teacher).                                                                                                                                                                                                                                                                                  |                                                       |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                       |
| <b>Brief outline of the course:</b><br>The practice lasts three weeks (at primary or at secondary school). During practice students observe for at least six and teach a minimum of ten biology lessons. Analysis of teaching hours are required. Students are required to participate in school life and participate in the activities organized by the school. Practice III can be recognized at the request of a student, when they led activities in the facultative biology education. |                                                       |
| <b>Recommended literature:</b><br>Biology textbooks for primary and secondary schools.                                                                                                                                                                                                                                                                                                                                                                                                      |                                                       |
| <b>Course language:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                       |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                       |
| <b>Course assessment</b><br>Total number of assessed students: 263                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                       |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | n                                                     |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.0                                                   |
| <b>Provides:</b> doc. RNDr. Katarína Kimáková, CSc., PaedDr. Andrea Lešková, PhD.                                                                                                                                                                                                                                                                                                                                                                                                           |                                                       |
| <b>Date of last modification:</b> 13.02.2014                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                                                                                                                                                                                                                                                                                         |                                                       |

## COURSE INFORMATION LETTER

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |                                                    |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |                                                    |
| <b>Course ID:</b> KFaDF/MPPb/12                                                                                                                                                                     | <b>Course name:</b> Continuous Teaching Training I |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b> 3t<br><b>Course method:</b> present      |                                                    |
| <b>Number of credits:</b> 1                                                                                                                                                                         |                                                    |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                             |                                                    |
| <b>Course level:</b> II.                                                                                                                                                                            |                                                    |
| <b>Prerequisites:</b> KPE/MPPa/12 and (KPPaPZ/PPGS/04 or KPPaPZ/PaSPP/09) and KPE/VPD/03                                                                                                            |                                                    |
| <b>Conditions for course completion:</b>                                                                                                                                                            |                                                    |
| <b>Learning outcomes:</b>                                                                                                                                                                           |                                                    |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |                                                    |
| <b>Recommended literature:</b>                                                                                                                                                                      |                                                    |
| <b>Course language:</b>                                                                                                                                                                             |                                                    |
| <b>Notes:</b>                                                                                                                                                                                       |                                                    |
| <b>Course assessment</b><br>Total number of assessed students: 131                                                                                                                                  |                                                    |
| abs                                                                                                                                                                                                 | n                                                  |
| 97.71                                                                                                                                                                                               | 2.29                                               |
| <b>Provides:</b> doc. PhDr. Mária Mičaninová, CSc.                                                                                                                                                  |                                                    |
| <b>Date of last modification:</b> 21.10.2014                                                                                                                                                        |                                                    |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |                                                    |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |                                                     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |                                                     |
| <b>Course ID:</b> KFaDF/MPPc/12                                                                                                                                                                     | <b>Course name:</b> Continuous Teaching Training II |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b> 4t<br><b>Course method:</b> present      |                                                     |
| <b>Number of credits:</b> 2                                                                                                                                                                         |                                                     |
| <b>Recommended semester/trimester of the course:</b> 3.                                                                                                                                             |                                                     |
| <b>Course level:</b> II.                                                                                                                                                                            |                                                     |
| <b>Prerequisites:</b>                                                                                                                                                                               |                                                     |
| <b>Conditions for course completion:</b>                                                                                                                                                            |                                                     |
| <b>Learning outcomes:</b>                                                                                                                                                                           |                                                     |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |                                                     |
| <b>Recommended literature:</b>                                                                                                                                                                      |                                                     |
| <b>Course language:</b>                                                                                                                                                                             |                                                     |
| <b>Notes:</b>                                                                                                                                                                                       |                                                     |
| <b>Course assessment</b><br>Total number of assessed students: 55                                                                                                                                   |                                                     |
| abs                                                                                                                                                                                                 | n                                                   |
| 100.0                                                                                                                                                                                               | 0.0                                                 |
| <b>Provides:</b> Mgr. Katarína Šmajdová Búšová, PhD., Mgr. Nataša Čopíková, PhD.                                                                                                                    |                                                     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                        |                                                     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |                                                     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |                                                      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |                                                      |
| <b>Course ID:</b> KFaDF/MPPd/12                                                                                                                                                                     | <b>Course name:</b> Continuous Teaching Training III |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b> 3t<br><b>Course method:</b> present      |                                                      |
| <b>Number of credits:</b> 2                                                                                                                                                                         |                                                      |
| <b>Recommended semester/trimester of the course:</b> 4.                                                                                                                                             |                                                      |
| <b>Course level:</b> II.                                                                                                                                                                            |                                                      |
| <b>Prerequisites:</b> KFaDF/MPPc/12                                                                                                                                                                 |                                                      |
| <b>Conditions for course completion:</b>                                                                                                                                                            |                                                      |
| <b>Learning outcomes:</b>                                                                                                                                                                           |                                                      |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |                                                      |
| <b>Recommended literature:</b>                                                                                                                                                                      |                                                      |
| <b>Course language:</b>                                                                                                                                                                             |                                                      |
| <b>Notes:</b>                                                                                                                                                                                       |                                                      |
| <b>Course assessment</b><br>Total number of assessed students: 108                                                                                                                                  |                                                      |
| abs                                                                                                                                                                                                 | n                                                    |
| 100.0                                                                                                                                                                                               | 0.0                                                  |
| <b>Provides:</b> doc. PhDr. Mária Mičaninová, CSc.                                                                                                                                                  |                                                      |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                        |                                                      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |                                                      |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |       |                                           |     |     |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |       |                                           |     |     |     |
| <b>Course ID:</b> KAE/<br>KAp/03                                                                                                                                                                        |       | <b>Course name:</b> Cultural Anthropology |     |     |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |       |                                           |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                             |       |                                           |     |     |     |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                 |       |                                           |     |     |     |
| <b>Course level:</b> II.                                                                                                                                                                                |       |                                           |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                   |       |                                           |     |     |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                |       |                                           |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                               |       |                                           |     |     |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |       |                                           |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                          |       |                                           |     |     |     |
| <b>Course language:</b>                                                                                                                                                                                 |       |                                           |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                           |       |                                           |     |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 126                                                                                                                                      |       |                                           |     |     |     |
| A                                                                                                                                                                                                       | B     | C                                         | D   | E   | FX  |
| 84.92                                                                                                                                                                                                   | 14.29 | 0.79                                      | 0.0 | 0.0 | 0.0 |
| <b>Provides:</b> Mgr. Adriana Jesenková, PhD.                                                                                                                                                           |       |                                           |     |     |     |
| <b>Date of last modification:</b> 29.01.2014                                                                                                                                                            |       |                                           |     |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |       |                                           |     |     |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |     |                                                          |     |     |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |     |                                                          |     |     |     |
| <b>Course ID:</b> KFaDF/ DDD/06                                                                                                                                                                         |     | <b>Course name:</b> Derrida's Deconstruction and History |     |     |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |     |                                                          |     |     |     |
| <b>Number of credits:</b> 3                                                                                                                                                                             |     |                                                          |     |     |     |
| <b>Recommended semester/trimester of the course:</b> 2., 4.                                                                                                                                             |     |                                                          |     |     |     |
| <b>Course level:</b> II.                                                                                                                                                                                |     |                                                          |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                   |     |                                                          |     |     |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                |     |                                                          |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                               |     |                                                          |     |     |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |     |                                                          |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                          |     |                                                          |     |     |     |
| <b>Course language:</b>                                                                                                                                                                                 |     |                                                          |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                           |     |                                                          |     |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 23                                                                                                                                       |     |                                                          |     |     |     |
| A                                                                                                                                                                                                       | B   | C                                                        | D   | E   | FX  |
| 100.0                                                                                                                                                                                                   | 0.0 | 0.0                                                      | 0.0 | 0.0 | 0.0 |
| <b>Provides:</b> prof. PhDr. Vladimír Leško, CSc.                                                                                                                                                       |     |                                                          |     |     |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                            |     |                                                          |     |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |     |                                                          |     |     |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |                                                                      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |                                                                      |
| <b>Course ID:</b><br>KPPaPZ/RSEI/03                                                                                                                                                                     | <b>Course name:</b> Development of Social and Emotional Intelligence |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |                                                                      |
| <b>Number of credits:</b> 2                                                                                                                                                                             |                                                                      |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                 |                                                                      |
| <b>Course level:</b> II.                                                                                                                                                                                |                                                                      |
| <b>Prerequisites:</b>                                                                                                                                                                                   |                                                                      |
| <b>Conditions for course completion:</b>                                                                                                                                                                |                                                                      |
| <b>Learning outcomes:</b>                                                                                                                                                                               |                                                                      |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |                                                                      |
| <b>Recommended literature:</b>                                                                                                                                                                          |                                                                      |
| <b>Course language:</b>                                                                                                                                                                                 |                                                                      |
| <b>Notes:</b>                                                                                                                                                                                           |                                                                      |
| <b>Course assessment</b><br>Total number of assessed students: 319                                                                                                                                      |                                                                      |
| abs                                                                                                                                                                                                     | n                                                                    |
| 97.18                                                                                                                                                                                                   | 2.82                                                                 |
| <b>Provides:</b> Mgr. Lucia Hricová                                                                                                                                                                     |                                                                      |
| <b>Date of last modification:</b> 04.02.2014                                                                                                                                                            |                                                                      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |                                                                      |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                          |
| <b>Course ID:</b> ÚBEV/<br>DIB1/03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>Course name:</b> Didactics of biology |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 / 3 <b>Per study period:</b> 28 / 42<br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                          |
| <b>Number of credits:</b> 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                          |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                          |
| <b>Course level:</b> II.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                          |
| <b>Prerequisites:</b> KPPaPZ/PPgU/15 or KPE/DPP/14 or KPE/PDU/15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                          |
| <b>Conditions for course completion:</b><br>Continuous assessment of tasks, which students prepared and submitted.<br>Oral exam                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                          |
| <b>Learning outcomes:</b><br>Meet specific subjects teaching biology in high school and an elementary school. Learn and apply didactic knowledges in the topics of the biology curriculum with respect of psychological principles of learning. Selected biology teaching methods and technologies.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                          |
| <b>Brief outline of the course:</b> <ul style="list-style-type: none"> <li>- The aims of biological education in Slovakia, basic documents.</li> <li>- Analysis of the curriculum and the formulation of educational objectives.</li> <li>- EUR framework, phases of learning.</li> <li>- Teaching strategies and methods in biology teaching.</li> <li>- Concept learning.</li> <li>- Problem solving and higher-order questions.</li> <li>- Inquiry based science education.</li> <li>- The importance of reflection.</li> <li>- Verification of biological knowledge and skills. Assessment and classification.</li> <li>- Educational aspects of biology teaching, development of critical thinking skills and key competences.</li> <li>- Teaching aids for biology, the role of ICT.</li> <li>- The school garden.</li> <li>- History of biology teaching. Various concepts of biology teaching abroad.</li> </ul> |                                          |
| <b>Recommended literature:</b><br>Kimáková, K.: Úvod do štúdia didaktiky biológie, elektronický študijný text, 2008<br>Kimáková, K., Dunayová, D., Luczyová P.: Inovačné metódy vyučovania prírodopisu a biológie, MC Prešov, 2001<br>Švecová, M.: Teorie a praxe zařazení školních projektů ve výuce přírodopisu a biologie, Karolinum Praha 2001<br>Periodical publications for teaching biology. Internal study materials in Moodle <a href="https://lms.upjs.sk/login/index.php">https://lms.upjs.sk/login/index.php</a>                                                                                                                                                                                                                                                                                                                                                                                             |                                          |

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------|------|-----|-----|
| Existing curriculum standards and biology textbooks for elementary and secondary schools                                                                                                            |       |       |      |     |     |
| <b>Course language:</b>                                                                                                                                                                             |       |       |      |     |     |
| <b>Notes:</b>                                                                                                                                                                                       |       |       |      |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 378                                                                                                                                  |       |       |      |     |     |
| A                                                                                                                                                                                                   | B     | C     | D    | E   | FX  |
| 48.41                                                                                                                                                                                               | 29.63 | 16.93 | 5.03 | 0.0 | 0.0 |
| <b>Provides:</b> doc. RNDr. Katarína Kimáková, CSc., RNDr. Ivana Slepáková, PhD., PaedDr. Andrea Lešková, PhD.                                                                                      |       |       |      |     |     |
| <b>Date of last modification:</b> 13.02.2014                                                                                                                                                        |       |       |      |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |       |       |      |     |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                      |       |                                             |     |     |      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                         |       |                                             |     |     |      |
| <b>Course ID:</b> KFaDF/<br>DIF1/06                                                                                                                                                                                        |       | <b>Course name:</b> Didactics of Philosophy |     |     |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 / 3 <b>Per study period:</b> 28 / 42<br><b>Course method:</b> present |       |                                             |     |     |      |
| <b>Number of credits:</b> 6                                                                                                                                                                                                |       |                                             |     |     |      |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                                    |       |                                             |     |     |      |
| <b>Course level:</b> II.                                                                                                                                                                                                   |       |                                             |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                      |       |                                             |     |     |      |
| <b>Conditions for course completion:</b>                                                                                                                                                                                   |       |                                             |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                  |       |                                             |     |     |      |
| <b>Brief outline of the course:</b>                                                                                                                                                                                        |       |                                             |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                                             |       |                                             |     |     |      |
| <b>Course language:</b>                                                                                                                                                                                                    |       |                                             |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                                              |       |                                             |     |     |      |
| <b>Course assessment</b><br>Total number of assessed students: 142                                                                                                                                                         |       |                                             |     |     |      |
| A                                                                                                                                                                                                                          | B     | C                                           | D   | E   | FX   |
| 62.68                                                                                                                                                                                                                      | 29.58 | 5.63                                        | 0.0 | 0.0 | 2.11 |
| <b>Provides:</b> Mgr. Róbert Stojka, PhD.                                                                                                                                                                                  |       |                                             |     |     |      |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                                               |       |                                             |     |     |      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                        |       |                                             |     |     |      |

## COURSE INFORMATION LETTER

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------------------------------------|-------|-------|-------|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |     |                                                  |       |       |       |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |     |                                                  |       |       |       |
| <b>Course ID:</b> KFaDF/DPOu/14                                                                                                                                                                     |     | <b>Course name:</b> Diploma Final Thesis Defense |       |       |       |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |     |                                                  |       |       |       |
| <b>Number of credits:</b> 19                                                                                                                                                                        |     |                                                  |       |       |       |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                |     |                                                  |       |       |       |
| <b>Course level:</b> II.                                                                                                                                                                            |     |                                                  |       |       |       |
| <b>Prerequisites:</b>                                                                                                                                                                               |     |                                                  |       |       |       |
| <b>Conditions for course completion:</b>                                                                                                                                                            |     |                                                  |       |       |       |
| <b>Learning outcomes:</b>                                                                                                                                                                           |     |                                                  |       |       |       |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |     |                                                  |       |       |       |
| <b>Recommended literature:</b>                                                                                                                                                                      |     |                                                  |       |       |       |
| <b>Course language:</b>                                                                                                                                                                             |     |                                                  |       |       |       |
| <b>Notes:</b>                                                                                                                                                                                       |     |                                                  |       |       |       |
| <b>Course assessment</b><br>Total number of assessed students: 6                                                                                                                                    |     |                                                  |       |       |       |
| A                                                                                                                                                                                                   | B   | C                                                | D     | E     | FX    |
| 16.67                                                                                                                                                                                               | 0.0 | 16.67                                            | 16.67 | 16.67 | 33.33 |
| <b>Provides:</b>                                                                                                                                                                                    |     |                                                  |       |       |       |
| <b>Date of last modification:</b> 03.03.2014                                                                                                                                                        |     |                                                  |       |       |       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |     |                                                  |       |       |       |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |                                       |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |                                       |
| <b>Course ID:</b> ÚBEV/<br>DPP1/14                                                                                                                                                                  | <b>Course name:</b> Diploma Project I |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |                                       |
| <b>Number of credits:</b> 1                                                                                                                                                                         |                                       |
| <b>Recommended semester/trimester of the course:</b> 1.                                                                                                                                             |                                       |
| <b>Course level:</b> II.                                                                                                                                                                            |                                       |
| <b>Prerequisites:</b>                                                                                                                                                                               |                                       |
| <b>Conditions for course completion:</b>                                                                                                                                                            |                                       |
| <b>Learning outcomes:</b>                                                                                                                                                                           |                                       |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |                                       |
| <b>Recommended literature:</b>                                                                                                                                                                      |                                       |
| <b>Course language:</b>                                                                                                                                                                             |                                       |
| <b>Notes:</b>                                                                                                                                                                                       |                                       |
| <b>Course assessment</b><br>Total number of assessed students: 10                                                                                                                                   |                                       |
| abs                                                                                                                                                                                                 | n                                     |
| 100.0                                                                                                                                                                                               | 0.0                                   |
| <b>Provides:</b>                                                                                                                                                                                    |                                       |
| <b>Date of last modification:</b> 17.02.2014                                                                                                                                                        |                                       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |                                       |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |                                        |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |                                        |
| <b>Course ID:</b> ÚBEV/<br>DPP2/14                                                                                                                                                                  | <b>Course name:</b> Diploma Project II |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |                                        |
| <b>Number of credits:</b> 2                                                                                                                                                                         |                                        |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                             |                                        |
| <b>Course level:</b> II.                                                                                                                                                                            |                                        |
| <b>Prerequisites:</b> ÚBEV/DPP1/14                                                                                                                                                                  |                                        |
| <b>Conditions for course completion:</b>                                                                                                                                                            |                                        |
| <b>Learning outcomes:</b>                                                                                                                                                                           |                                        |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |                                        |
| <b>Recommended literature:</b>                                                                                                                                                                      |                                        |
| <b>Course language:</b>                                                                                                                                                                             |                                        |
| <b>Notes:</b>                                                                                                                                                                                       |                                        |
| <b>Course assessment</b><br>Total number of assessed students: 10                                                                                                                                   |                                        |
| abs                                                                                                                                                                                                 | n                                      |
| 100.0                                                                                                                                                                                               | 0.0                                    |
| <b>Provides:</b>                                                                                                                                                                                    |                                        |
| <b>Date of last modification:</b> 17.02.2014                                                                                                                                                        |                                        |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |                                        |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |                                         |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |                                         |
| <b>Course ID:</b> ÚBEV/<br>DPP3/14                                                                                                                                                                  | <b>Course name:</b> Diploma Project III |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |                                         |
| <b>Number of credits:</b> 2                                                                                                                                                                         |                                         |
| <b>Recommended semester/trimester of the course:</b> 3.                                                                                                                                             |                                         |
| <b>Course level:</b> II.                                                                                                                                                                            |                                         |
| <b>Prerequisites:</b> ÚBEV/DPP2/14 or ÚBEV/DP2b/03                                                                                                                                                  |                                         |
| <b>Conditions for course completion:</b>                                                                                                                                                            |                                         |
| <b>Learning outcomes:</b>                                                                                                                                                                           |                                         |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |                                         |
| <b>Recommended literature:</b>                                                                                                                                                                      |                                         |
| <b>Course language:</b>                                                                                                                                                                             |                                         |
| <b>Notes:</b>                                                                                                                                                                                       |                                         |
| <b>Course assessment</b><br>Total number of assessed students: 13                                                                                                                                   |                                         |
| abs                                                                                                                                                                                                 | n                                       |
| 100.0                                                                                                                                                                                               | 0.0                                     |
| <b>Provides:</b>                                                                                                                                                                                    |                                         |
| <b>Date of last modification:</b> 17.02.2014                                                                                                                                                        |                                         |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |                                         |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                       |      |                                      |     |     |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                                                                                          |      |                                      |     |     |     |
| <b>Course ID:</b> KFaDF/DP2a/06                                                                                                                                                                                                                                                                                                                                             |      | <b>Course name:</b> Diploma Thesis 1 |     |     |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                          |      |                                      |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                                                                                 |      |                                      |     |     |     |
| <b>Recommended semester/trimester of the course:</b> 1.                                                                                                                                                                                                                                                                                                                     |      |                                      |     |     |     |
| <b>Course level:</b> II.                                                                                                                                                                                                                                                                                                                                                    |      |                                      |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                       |      |                                      |     |     |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                                                                                                                                                                                    |      |                                      |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                   |      |                                      |     |     |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                         |      |                                      |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                              |      |                                      |     |     |     |
| <b>Course language:</b>                                                                                                                                                                                                                                                                                                                                                     |      |                                      |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                               |      |                                      |     |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 38                                                                                                                                                                                                                                                                                                           |      |                                      |     |     |     |
| A                                                                                                                                                                                                                                                                                                                                                                           | B    | C                                    | D   | E   | FX  |
| 94.74                                                                                                                                                                                                                                                                                                                                                                       | 2.63 | 2.63                                 | 0.0 | 0.0 | 0.0 |
| <b>Provides:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Eugen Andreanský, PhD., prof. PhDr. Vladimír Leško, CSc., Doc. PhDr. Peter Nezník, CSc., doc. PhDr. Mária Mičaninová, CSc., doc. PhDr. Milovan Ješič, PhD., PhDr. Štefan Jusko, PhD., PhDr. Katarína Mayerová, PhD., PhDr. Kristína Bosáková, PhD., Mgr. Róbert Stojka, PhD., Mgr. Martin Škára, PhD. |      |                                      |     |     |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                                                                                                                                                                                                |      |                                      |     |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                                                                                                                                                                         |      |                                      |     |     |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                       |      |                                      |     |      |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                                                                                          |      |                                      |     |      |     |
| <b>Course ID:</b> KFaDF/<br>DP2b/06                                                                                                                                                                                                                                                                                                                                         |      | <b>Course name:</b> Diploma Thesis 2 |     |      |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                          |      |                                      |     |      |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                                                                                 |      |                                      |     |      |     |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                                                                                                                                                                                     |      |                                      |     |      |     |
| <b>Course level:</b> II.                                                                                                                                                                                                                                                                                                                                                    |      |                                      |     |      |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                       |      |                                      |     |      |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                                                                                                                                                                                    |      |                                      |     |      |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                   |      |                                      |     |      |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                         |      |                                      |     |      |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                              |      |                                      |     |      |     |
| <b>Course language:</b>                                                                                                                                                                                                                                                                                                                                                     |      |                                      |     |      |     |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                               |      |                                      |     |      |     |
| <b>Course assessment</b><br>Total number of assessed students: 104                                                                                                                                                                                                                                                                                                          |      |                                      |     |      |     |
| A                                                                                                                                                                                                                                                                                                                                                                           | B    | C                                    | D   | E    | FX  |
| 86.54                                                                                                                                                                                                                                                                                                                                                                       | 8.65 | 3.85                                 | 0.0 | 0.96 | 0.0 |
| <b>Provides:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Eugen Andreanský, PhD., prof. PhDr. Vladimír Leško, CSc., Doc. PhDr. Peter Nezník, CSc., doc. PhDr. Mária Mičaninová, CSc., doc. PhDr. Milovan Ješič, PhD., PhDr. Štefan Jusko, PhD., PhDr. Katarína Mayerová, PhD., PhDr. Kristína Bosáková, PhD., Mgr. Róbert Stojka, PhD., Mgr. Martin Škára, PhD. |      |                                      |     |      |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                                                                                                                                                                                                |      |                                      |     |      |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                                                                                                                                                                         |      |                                      |     |      |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                              |       |                                      |      |     |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |                                      |      |     |     |
| <b>Course ID:</b> KFaDF/DP2c/06                                                                                                                                                                                                                                                                                                                                                                                                                                    |       | <b>Course name:</b> Diploma Thesis 3 |      |     |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                 |       |                                      |      |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |                                      |      |     |     |
| <b>Recommended semester/trimester of the course:</b> 3.                                                                                                                                                                                                                                                                                                                                                                                                            |       |                                      |      |     |     |
| <b>Course level:</b> II.                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |                                      |      |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |                                      |      |     |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                                                                                                                                                                                                                                                                           |       |                                      |      |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                          |       |                                      |      |     |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                |       |                                      |      |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |                                      |      |     |     |
| <b>Course language:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |                                      |      |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |                                      |      |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 88                                                                                                                                                                                                                                                                                                                                                                                                  |       |                                      |      |     |     |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | B     | C                                    | D    | E   | FX  |
| 79.55                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 14.77 | 3.41                                 | 2.27 | 0.0 | 0.0 |
| <b>Provides:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Eugen Andreanský, PhD., prof. PhDr. Vladimír Leško, CSc., Doc. PhDr. Peter Nezník, CSc., doc. PhDr. Mária Mičaninová, CSc., doc. PhDr. Milovan Ješič, PhD., PhDr. Štefan Jusko, PhD., PhDr. Katarína Mayerová, PhD., PhDr. Kristína Bosáková, PhD., Mgr. Zuzana Hamzová, PhD., Mgr. Róbert Stojka, PhD., Mgr. Martin Škára, PhD., PhDr. Soňa Dobiašová, PhD., Mgr. Katarína Hrnčiarová, PhD. |       |                                      |      |     |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                                                                                                                                                                                                                                                                                       |       |                                      |      |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                                                                                                                                                                                                                                                                |       |                                      |      |     |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |       |                                      |     |       |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |       |                                      |     |       |     |
| <b>Course ID:</b> KFaDF/<br>DP2d/06                                                                                                                                                                 |       | <b>Course name:</b> Diploma Thesis 4 |     |       |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |       |                                      |     |       |     |
| <b>Number of credits:</b> 24                                                                                                                                                                        |       |                                      |     |       |     |
| <b>Recommended semester/trimester of the course:</b> 4.                                                                                                                                             |       |                                      |     |       |     |
| <b>Course level:</b> II.                                                                                                                                                                            |       |                                      |     |       |     |
| <b>Prerequisites:</b>                                                                                                                                                                               |       |                                      |     |       |     |
| <b>Conditions for course completion:</b>                                                                                                                                                            |       |                                      |     |       |     |
| <b>Learning outcomes:</b>                                                                                                                                                                           |       |                                      |     |       |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |       |                                      |     |       |     |
| <b>Recommended literature:</b>                                                                                                                                                                      |       |                                      |     |       |     |
| <b>Course language:</b>                                                                                                                                                                             |       |                                      |     |       |     |
| <b>Notes:</b>                                                                                                                                                                                       |       |                                      |     |       |     |
| <b>Course assessment</b><br>Total number of assessed students: 74                                                                                                                                   |       |                                      |     |       |     |
| A                                                                                                                                                                                                   | B     | C                                    | D   | E     | FX  |
| 55.41                                                                                                                                                                                               | 14.86 | 14.86                                | 0.0 | 14.86 | 0.0 |
| <b>Provides:</b>                                                                                                                                                                                    |       |                                      |     |       |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                        |       |                                      |     |       |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |       |                                      |     |       |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |       |                                                    |     |     |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |       |                                                    |     |     |     |
| <b>Course ID:</b> ÚBEV/DPOU/14                                                                                                                                                                      |       | <b>Course name:</b> Diploma Thesis and its Defence |     |     |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |       |                                                    |     |     |     |
| <b>Number of credits:</b> 15                                                                                                                                                                        |       |                                                    |     |     |     |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                |       |                                                    |     |     |     |
| <b>Course level:</b> II.                                                                                                                                                                            |       |                                                    |     |     |     |
| <b>Prerequisites:</b> ÚBEV/DPP3/14                                                                                                                                                                  |       |                                                    |     |     |     |
| <b>Conditions for course completion:</b>                                                                                                                                                            |       |                                                    |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                           |       |                                                    |     |     |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |       |                                                    |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                      |       |                                                    |     |     |     |
| <b>Course language:</b>                                                                                                                                                                             |       |                                                    |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                       |       |                                                    |     |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 12                                                                                                                                   |       |                                                    |     |     |     |
| A                                                                                                                                                                                                   | B     | C                                                  | D   | E   | FX  |
| 58.33                                                                                                                                                                                               | 41.67 | 0.0                                                | 0.0 | 0.0 | 0.0 |
| <b>Provides:</b>                                                                                                                                                                                    |       |                                                    |     |     |     |
| <b>Date of last modification:</b> 17.02.2014                                                                                                                                                        |       |                                                    |     |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |       |                                                    |     |     |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |       |                                                 |     |     |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |       |                                                 |     |     |     |
| <b>Course ID:</b> KPE/APV/09                                                                                                                                                                            |       | <b>Course name:</b> Educational Action Research |     |     |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |       |                                                 |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                             |       |                                                 |     |     |     |
| <b>Recommended semester/trimester of the course:</b> 3.                                                                                                                                                 |       |                                                 |     |     |     |
| <b>Course level:</b> II.                                                                                                                                                                                |       |                                                 |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                   |       |                                                 |     |     |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                |       |                                                 |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                               |       |                                                 |     |     |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |       |                                                 |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                          |       |                                                 |     |     |     |
| <b>Course language:</b>                                                                                                                                                                                 |       |                                                 |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                           |       |                                                 |     |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 29                                                                                                                                       |       |                                                 |     |     |     |
| A                                                                                                                                                                                                       | B     | C                                               | D   | E   | FX  |
| 86.21                                                                                                                                                                                                   | 13.79 | 0.0                                             | 0.0 | 0.0 | 0.0 |
| <b>Provides:</b> prof. Volodymyr Starosta, DrSc.                                                                                                                                                        |       |                                                 |     |     |     |
| <b>Date of last modification:</b> 04.02.2014                                                                                                                                                            |       |                                                 |     |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |       |                                                 |     |     |     |

## COURSE INFORMATION LETTER

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------------------------------------|------|------|------|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |       |                                                   |      |      |      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |       |                                                   |      |      |      |
| <b>Course ID:</b> KPE/<br>SL1/05                                                                                                                                                                        |       | <b>Course name:</b> Education-related Legislation |      |      |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |       |                                                   |      |      |      |
| <b>Number of credits:</b> 2                                                                                                                                                                             |       |                                                   |      |      |      |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                 |       |                                                   |      |      |      |
| <b>Course level:</b> I., II.                                                                                                                                                                            |       |                                                   |      |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                   |       |                                                   |      |      |      |
| <b>Conditions for course completion:</b>                                                                                                                                                                |       |                                                   |      |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                               |       |                                                   |      |      |      |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |       |                                                   |      |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                          |       |                                                   |      |      |      |
| <b>Course language:</b>                                                                                                                                                                                 |       |                                                   |      |      |      |
| <b>Notes:</b>                                                                                                                                                                                           |       |                                                   |      |      |      |
| <b>Course assessment</b><br>Total number of assessed students: 337                                                                                                                                      |       |                                                   |      |      |      |
| A                                                                                                                                                                                                       | B     | C                                                 | D    | E    | FX   |
| 39.17                                                                                                                                                                                                   | 31.16 | 16.91                                             | 4.15 | 1.78 | 6.82 |
| <b>Provides:</b> PaedDr. Renáta Orosová, PhD., Mgr. Zuzana Nováková, PhD.                                                                                                                               |       |                                                   |      |      |      |
| <b>Date of last modification:</b> 04.02.2014                                                                                                                                                            |       |                                                   |      |      |      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |       |                                                   |      |      |      |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                      |       |                                    |      |     |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                         |       |                                    |      |     |     |
| <b>Course ID:</b> KFaDF/<br>EPI2/10                                                                                                                                                                                        |       | <b>Course name:</b> Epistemology 2 |      |     |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14<br><b>Course method:</b> present |       |                                    |      |     |     |
| <b>Number of credits:</b> 4                                                                                                                                                                                                |       |                                    |      |     |     |
| <b>Recommended semester/trimester of the course:</b> 1.                                                                                                                                                                    |       |                                    |      |     |     |
| <b>Course level:</b> II.                                                                                                                                                                                                   |       |                                    |      |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                      |       |                                    |      |     |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                                   |       |                                    |      |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                  |       |                                    |      |     |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                                        |       |                                    |      |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                             |       |                                    |      |     |     |
| <b>Course language:</b>                                                                                                                                                                                                    |       |                                    |      |     |     |
| <b>Notes:</b>                                                                                                                                                                                                              |       |                                    |      |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 29                                                                                                                                                          |       |                                    |      |     |     |
| A                                                                                                                                                                                                                          | B     | C                                  | D    | E   | FX  |
| 58.62                                                                                                                                                                                                                      | 13.79 | 24.14                              | 3.45 | 0.0 | 0.0 |
| <b>Provides:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., PhDr. Štefan Jusko, PhD.                                                                                                                                         |       |                                    |      |     |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                                               |       |                                    |      |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                        |       |                                    |      |     |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                   |       |                              |      |     |      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |                              |      |     |      |
| <b>Course ID:</b> ÚBEV/<br>ETO1/03                                                                                                                                                                                                                                                                                                                                                                                                                                      |       | <b>Course name:</b> Ethology |      |     |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28<br><b>Course method:</b> present                                                                                                                                                                                                                                              |       |                              |      |     |      |
| <b>Number of credits:</b> 6                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |                              |      |     |      |
| <b>Recommended semester/trimester of the course:</b> 3.                                                                                                                                                                                                                                                                                                                                                                                                                 |       |                              |      |     |      |
| <b>Course level:</b> II.                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |                              |      |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |                              |      |     |      |
| <b>Conditions for course completion:</b><br>Recognition.<br>Written examination.                                                                                                                                                                                                                                                                                                                                                                                        |       |                              |      |     |      |
| <b>Learning outcomes:</b><br>To teach the students to know and to be aware of the importance of the behavioural aspect in biological sciences                                                                                                                                                                                                                                                                                                                           |       |                              |      |     |      |
| <b>Brief outline of the course:</b><br>History and development of ethology. Ethological methods. The innate forms of behaviour. The simplest forms of learning – conditioning and instrumental learning. Higher form of learning. Social behaviour. Sexual behaviour. Play behaviour. Biological rhythms. Orientation in space and animal migrations. Communication systems of animals. Emotions. Aggression in animal and human behaviour. Abnormal forms of behaviour |       |                              |      |     |      |
| <b>Recommended literature:</b><br>Franck, D.: Verhaltensbiologie. Einführung in die Ethologie. Georg Thieme-Verlag, 1993<br>Manning, A., Dawkins, M. S.: An introduction to animal behaviour. Cambridge University Press, 1992                                                                                                                                                                                                                                          |       |                              |      |     |      |
| <b>Course language:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |                              |      |     |      |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |                              |      |     |      |
| <b>Course assessment</b><br>Total number of assessed students: 748                                                                                                                                                                                                                                                                                                                                                                                                      |       |                              |      |     |      |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | B     | C                            | D    | E   | FX   |
| 38.24                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 26.34 | 26.74                        | 6.95 | 1.6 | 0.13 |
| <b>Provides:</b> RNDr. Igor Majláth, PhD., RNDr. Natália Pipová, PhD., Mgr. Adriana Hižňanová                                                                                                                                                                                                                                                                                                                                                                           |       |                              |      |     |      |
| <b>Date of last modification:</b> 13.02.2014                                                                                                                                                                                                                                                                                                                                                                                                                            |       |                              |      |     |      |

**Approved:** doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                             |                                            |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                |                                            |
| <b>Course ID:</b> ÚBEV/<br>TCZ/03                                                                                                                                                                                 | <b>Course name:</b> Fieldwork from zoology |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b> 5d<br><b>Course method:</b> present                    |                                            |
| <b>Number of credits:</b> 2                                                                                                                                                                                       |                                            |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                           |                                            |
| <b>Course level:</b> I., II.                                                                                                                                                                                      |                                            |
| <b>Prerequisites:</b>                                                                                                                                                                                             |                                            |
| <b>Conditions for course completion:</b>                                                                                                                                                                          |                                            |
| <b>Learning outcomes:</b><br>Practical observation of morphology of vertebrates.                                                                                                                                  |                                            |
| <b>Brief outline of the course:</b><br>Systematic and phylogenetic relationships of vertebrate. Review of important groups of fishes, amphibians, reptiles, birds and mammals - observation, and laboratory work. |                                            |
| <b>Recommended literature:</b>                                                                                                                                                                                    |                                            |
| <b>Course language:</b>                                                                                                                                                                                           |                                            |
| <b>Notes:</b>                                                                                                                                                                                                     |                                            |
| <b>Course assessment</b><br>Total number of assessed students: 469                                                                                                                                                |                                            |
| abs                                                                                                                                                                                                               | n                                          |
| 98.93                                                                                                                                                                                                             | 1.07                                       |
| <b>Provides:</b> RNDr. Peter Ľuptáčík, PhD., doc. RNDr. Ľubomír Panigaj, CSc., RNDr. Andrej Mock, PhD.                                                                                                            |                                            |
| <b>Date of last modification:</b> 13.02.2014                                                                                                                                                                      |                                            |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.               |                                            |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                           |                                            |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                                                                                                                                                                              |                                            |
| <b>Course ID:</b> ÚBEV/<br>TCB1/03                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>Course name:</b> Fieldworks from Botany |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b> 5d<br><b>Course method:</b> present                                                                                                                                                                                                                                                                  |                                            |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                            |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                                                                                                                                                                                                                                                                         |                                            |
| <b>Course level:</b> I., II.                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                            |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                            |
| <b>Conditions for course completion:</b>                                                                                                                                                                                                                                                                                                                                                                                                                        |                                            |
| <b>Learning outcomes:</b><br>Study of methods for identification and determination of common central-europaeen plants.                                                                                                                                                                                                                                                                                                                                          |                                            |
| <b>Brief outline of the course:</b><br>Plant identification in different habitats. Plant determination. Floristic records.                                                                                                                                                                                                                                                                                                                                      |                                            |
| <b>Recommended literature:</b><br>Dostál J., Červenka M.: Veľký kľúč na určovanie rastlín I. a II. - Veda, Bratislava 1991 a 1992.<br>Kubát K. (ed.): Klíč ke květeně České republiky. - Academia, Praha, 2002.<br>Marhold K. a Hindák F. (eds.): Zoznam nižších a vyšších rastlín Slovenska. Checklist of non-vascular and vascular plants of Slovakia. - Veda, Bratislava 1998.<br>Krejča J. (ilustr.): Velká kniha rostlin. - Bratislava (various editions). |                                            |
| <b>Course language:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                            |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                            |
| <b>Course assessment</b><br>Total number of assessed students: 729                                                                                                                                                                                                                                                                                                                                                                                              |                                            |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                             | n                                          |
| 99.86                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0.14                                       |
| <b>Provides:</b> prof. RNDr. Pavol Mártonfi, PhD., prof. RNDr. Martin Bačkor, DrSc., Mgr. Vladislav Kolarčík, PhD.                                                                                                                                                                                                                                                                                                                                              |                                            |
| <b>Date of last modification:</b> 13.02.2014                                                                                                                                                                                                                                                                                                                                                                                                                    |                                            |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                                                                                                                                                                                                                                                             |                                            |

## COURSE INFORMATION LETTER

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------------|-------|------|------|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                      |       |                                                                                           |       |      |      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                         |       |                                                                                           |       |      |      |
| <b>Course ID:</b> KPE/<br>ZMPPV/12                                                                                                                                                                                         |       | <b>Course name:</b> Fundamentals of Educational and Psychological Research<br>Methodology |       |      |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28<br><b>Course method:</b> present |       |                                                                                           |       |      |      |
| <b>Number of credits:</b> 4                                                                                                                                                                                                |       |                                                                                           |       |      |      |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                                    |       |                                                                                           |       |      |      |
| <b>Course level:</b> II.                                                                                                                                                                                                   |       |                                                                                           |       |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                      |       |                                                                                           |       |      |      |
| <b>Conditions for course completion:</b>                                                                                                                                                                                   |       |                                                                                           |       |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                  |       |                                                                                           |       |      |      |
| <b>Brief outline of the course:</b>                                                                                                                                                                                        |       |                                                                                           |       |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                                             |       |                                                                                           |       |      |      |
| <b>Course language:</b>                                                                                                                                                                                                    |       |                                                                                           |       |      |      |
| <b>Notes:</b>                                                                                                                                                                                                              |       |                                                                                           |       |      |      |
| <b>Course assessment</b><br>Total number of assessed students: 372                                                                                                                                                         |       |                                                                                           |       |      |      |
| A                                                                                                                                                                                                                          | B     | C                                                                                         | D     | E    | FX   |
| 20.97                                                                                                                                                                                                                      | 27.42 | 22.85                                                                                     | 20.43 | 7.53 | 0.81 |
| <b>Provides:</b> PhDr. Anna Janovská, PhD., Mgr. Zuzana Nováková, PhD., Mgr. Mária Bačíková, PhD.                                                                                                                          |       |                                                                                           |       |      |      |
| <b>Date of last modification:</b> 04.02.2014                                                                                                                                                                               |       |                                                                                           |       |      |      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                        |       |                                                                                           |       |      |      |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |     |                                              |     |     |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |     |                                              |     |     |     |
| <b>Course ID:</b> KAE/<br>ZET2/07                                                                                                                                                                       |     | <b>Course name:</b> Fundamentals of Ethics 2 |     |     |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |     |                                              |     |     |     |
| <b>Number of credits:</b> 3                                                                                                                                                                             |     |                                              |     |     |     |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                 |     |                                              |     |     |     |
| <b>Course level:</b> II.                                                                                                                                                                                |     |                                              |     |     |     |
| <b>Prerequisites:</b> KAE/ZE1/07                                                                                                                                                                        |     |                                              |     |     |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                |     |                                              |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                               |     |                                              |     |     |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |     |                                              |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                          |     |                                              |     |     |     |
| <b>Course language:</b>                                                                                                                                                                                 |     |                                              |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                           |     |                                              |     |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 50                                                                                                                                       |     |                                              |     |     |     |
| A                                                                                                                                                                                                       | B   | C                                            | D   | E   | FX  |
| 94.0                                                                                                                                                                                                    | 6.0 | 0.0                                          | 0.0 | 0.0 | 0.0 |
| <b>Provides:</b> PhDr. Andrea Klimková, PhD.                                                                                                                                                            |     |                                              |     |     |     |
| <b>Date of last modification:</b> 29.01.2014                                                                                                                                                            |     |                                              |     |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |     |                                              |     |     |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                      |       |                                                    |       |       |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                         |       |                                                    |       |       |     |
| <b>Course ID:</b> KPE/<br>VPD/03                                                                                                                                                                                           |       | <b>Course name:</b> General Pedagogy and Didactics |       |       |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28<br><b>Course method:</b> present |       |                                                    |       |       |     |
| <b>Number of credits:</b> 5                                                                                                                                                                                                |       |                                                    |       |       |     |
| <b>Recommended semester/trimester of the course:</b> 1.                                                                                                                                                                    |       |                                                    |       |       |     |
| <b>Course level:</b> II.                                                                                                                                                                                                   |       |                                                    |       |       |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                      |       |                                                    |       |       |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                                   |       |                                                    |       |       |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                  |       |                                                    |       |       |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                                        |       |                                                    |       |       |     |
| <b>Recommended literature:</b>                                                                                                                                                                                             |       |                                                    |       |       |     |
| <b>Course language:</b>                                                                                                                                                                                                    |       |                                                    |       |       |     |
| <b>Notes:</b>                                                                                                                                                                                                              |       |                                                    |       |       |     |
| <b>Course assessment</b><br>Total number of assessed students: 958                                                                                                                                                         |       |                                                    |       |       |     |
| A                                                                                                                                                                                                                          | B     | C                                                  | D     | E     | FX  |
| 10.65                                                                                                                                                                                                                      | 21.71 | 25.99                                              | 21.82 | 10.33 | 9.5 |
| <b>Provides:</b> PaedDr. Renáta Orosová, PhD., Mgr. Zuzana Nováková, PhD.                                                                                                                                                  |       |                                                    |       |       |     |
| <b>Date of last modification:</b> 04.02.2014                                                                                                                                                                               |       |                                                    |       |       |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                        |       |                                                    |       |       |     |

## COURSE INFORMATION LETTER

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------------------------------|-------|-------|------|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                      |       |                                             |       |       |      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                         |       |                                             |       |       |      |
| <b>Course ID:</b> ÚGE/<br>GEB/12                                                                                                                                                                                           |       | <b>Course name:</b> Geology and petrography |       |       |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 3 / 2 <b>Per study period:</b> 42 / 28<br><b>Course method:</b> present |       |                                             |       |       |      |
| <b>Number of credits:</b> 6                                                                                                                                                                                                |       |                                             |       |       |      |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                                    |       |                                             |       |       |      |
| <b>Course level:</b> II.                                                                                                                                                                                                   |       |                                             |       |       |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                      |       |                                             |       |       |      |
| <b>Conditions for course completion:</b>                                                                                                                                                                                   |       |                                             |       |       |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                  |       |                                             |       |       |      |
| <b>Brief outline of the course:</b>                                                                                                                                                                                        |       |                                             |       |       |      |
| <b>Recommended literature:</b>                                                                                                                                                                                             |       |                                             |       |       |      |
| <b>Course language:</b>                                                                                                                                                                                                    |       |                                             |       |       |      |
| <b>Notes:</b>                                                                                                                                                                                                              |       |                                             |       |       |      |
| <b>Course assessment</b><br>Total number of assessed students: 734                                                                                                                                                         |       |                                             |       |       |      |
| A                                                                                                                                                                                                                          | B     | C                                           | D     | E     | FX   |
| 8.99                                                                                                                                                                                                                       | 18.39 | 32.83                                       | 24.66 | 11.17 | 3.95 |
| <b>Provides:</b> Ing. Katarína Bónová, PhD., Ing. Ján Bóna                                                                                                                                                                 |       |                                             |       |       |      |
| <b>Date of last modification:</b> 11.02.2014                                                                                                                                                                               |       |                                             |       |       |      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                        |       |                                             |       |       |      |

## COURSE INFORMATION LETTER

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------------------------------------------------------|------|-------|-----|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |       |                                                                  |      |       |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |       |                                                                  |      |       |     |
| <b>Course ID:</b> KGER/NJKG/07                                                                                                                                                                          |       | <b>Course name:</b> Grammar in the German Language Communication |      |       |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |       |                                                                  |      |       |     |
| <b>Number of credits:</b> 2                                                                                                                                                                             |       |                                                                  |      |       |     |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                    |       |                                                                  |      |       |     |
| <b>Course level:</b> I., II.                                                                                                                                                                            |       |                                                                  |      |       |     |
| <b>Prerequisites:</b>                                                                                                                                                                                   |       |                                                                  |      |       |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                |       |                                                                  |      |       |     |
| <b>Learning outcomes:</b>                                                                                                                                                                               |       |                                                                  |      |       |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |       |                                                                  |      |       |     |
| <b>Recommended literature:</b>                                                                                                                                                                          |       |                                                                  |      |       |     |
| <b>Course language:</b>                                                                                                                                                                                 |       |                                                                  |      |       |     |
| <b>Notes:</b>                                                                                                                                                                                           |       |                                                                  |      |       |     |
| <b>Course assessment</b><br>Total number of assessed students: 46                                                                                                                                       |       |                                                                  |      |       |     |
| A                                                                                                                                                                                                       | B     | C                                                                | D    | E     | FX  |
| 54.35                                                                                                                                                                                                   | 13.04 | 8.7                                                              | 4.35 | 10.87 | 8.7 |
| <b>Provides:</b> Dr. rer. pol. Michaela Kováčová                                                                                                                                                        |       |                                                                  |      |       |     |
| <b>Date of last modification:</b> 05.02.2014                                                                                                                                                            |       |                                                                  |      |       |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |       |                                                                  |      |       |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |     |                                                          |     |     |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |     |                                                          |     |     |     |
| <b>Course ID:</b> KFaDF/HKM/09                                                                                                                                                                          |     | <b>Course name:</b> Heidegger and the End of Metaphysics |     |     |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |     |                                                          |     |     |     |
| <b>Number of credits:</b> 3                                                                                                                                                                             |     |                                                          |     |     |     |
| <b>Recommended semester/trimester of the course:</b> 2., 4.                                                                                                                                             |     |                                                          |     |     |     |
| <b>Course level:</b> II.                                                                                                                                                                                |     |                                                          |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                   |     |                                                          |     |     |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                |     |                                                          |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                               |     |                                                          |     |     |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |     |                                                          |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                          |     |                                                          |     |     |     |
| <b>Course language:</b>                                                                                                                                                                                 |     |                                                          |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                           |     |                                                          |     |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 4                                                                                                                                        |     |                                                          |     |     |     |
| A                                                                                                                                                                                                       | B   | C                                                        | D   | E   | FX  |
| 75.0                                                                                                                                                                                                    | 0.0 | 25.0                                                     | 0.0 | 0.0 | 0.0 |
| <b>Provides:</b> prof. PhDr. Vladimír Leško, CSc.                                                                                                                                                       |     |                                                          |     |     |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                            |     |                                                          |     |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |     |                                                          |     |     |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |     |                                                 |     |     |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |     |                                                 |     |     |     |
| <b>Course ID:</b> KFaDF/HKC/06                                                                                                                                                                          |     | <b>Course name:</b> Hermeneutic Concepts of Man |     |     |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |     |                                                 |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                             |     |                                                 |     |     |     |
| <b>Recommended semester/trimester of the course:</b> 1.                                                                                                                                                 |     |                                                 |     |     |     |
| <b>Course level:</b> II.                                                                                                                                                                                |     |                                                 |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                   |     |                                                 |     |     |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                |     |                                                 |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                               |     |                                                 |     |     |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |     |                                                 |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                          |     |                                                 |     |     |     |
| <b>Course language:</b>                                                                                                                                                                                 |     |                                                 |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                           |     |                                                 |     |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 0                                                                                                                                        |     |                                                 |     |     |     |
| A                                                                                                                                                                                                       | B   | C                                               | D   | E   | FX  |
| 0.0                                                                                                                                                                                                     | 0.0 | 0.0                                             | 0.0 | 0.0 | 0.0 |
| <b>Provides:</b> PhDr. Kristína Bosáková, PhD.                                                                                                                                                          |     |                                                 |     |     |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                            |     |                                                 |     |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |     |                                                 |     |     |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |     |                                                                        |     |      |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |     |                                                                        |     |      |     |
| <b>Course ID:</b> KFaDF/HHD/06                                                                                                                                                                          |     | <b>Course name:</b> Husserl and Heidegger: Two Views of Modern Science |     |      |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |     |                                                                        |     |      |     |
| <b>Number of credits:</b> 2                                                                                                                                                                             |     |                                                                        |     |      |     |
| <b>Recommended semester/trimester of the course:</b> 1.                                                                                                                                                 |     |                                                                        |     |      |     |
| <b>Course level:</b> II.                                                                                                                                                                                |     |                                                                        |     |      |     |
| <b>Prerequisites:</b>                                                                                                                                                                                   |     |                                                                        |     |      |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                |     |                                                                        |     |      |     |
| <b>Learning outcomes:</b>                                                                                                                                                                               |     |                                                                        |     |      |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |     |                                                                        |     |      |     |
| <b>Recommended literature:</b>                                                                                                                                                                          |     |                                                                        |     |      |     |
| <b>Course language:</b>                                                                                                                                                                                 |     |                                                                        |     |      |     |
| <b>Notes:</b>                                                                                                                                                                                           |     |                                                                        |     |      |     |
| <b>Course assessment</b><br>Total number of assessed students: 4                                                                                                                                        |     |                                                                        |     |      |     |
| A                                                                                                                                                                                                       | B   | C                                                                      | D   | E    | FX  |
| 0.0                                                                                                                                                                                                     | 0.0 | 75.0                                                                   | 0.0 | 25.0 | 0.0 |
| <b>Provides:</b> doc. PhDr. Milovan Ješič, PhD.                                                                                                                                                         |     |                                                                        |     |      |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                            |     |                                                                        |     |      |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |     |                                                                        |     |      |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |      |                                                                                                           |     |      |      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |      |                                                                                                           |     |      |      |
| <b>Course ID:</b> KFaDF/KDF/05                                                                                                                                                                          |      | <b>Course name:</b> Chapters from History of Philosophy of 19th and 20th Centuries (General Introduction) |     |      |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |      |                                                                                                           |     |      |      |
| <b>Number of credits:</b> 2                                                                                                                                                                             |      |                                                                                                           |     |      |      |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                 |      |                                                                                                           |     |      |      |
| <b>Course level:</b> I., II.                                                                                                                                                                            |      |                                                                                                           |     |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                   |      |                                                                                                           |     |      |      |
| <b>Conditions for course completion:</b>                                                                                                                                                                |      |                                                                                                           |     |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                               |      |                                                                                                           |     |      |      |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |      |                                                                                                           |     |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                          |      |                                                                                                           |     |      |      |
| <b>Course language:</b>                                                                                                                                                                                 |      |                                                                                                           |     |      |      |
| <b>Notes:</b>                                                                                                                                                                                           |      |                                                                                                           |     |      |      |
| <b>Course assessment</b><br>Total number of assessed students: 10                                                                                                                                       |      |                                                                                                           |     |      |      |
| A                                                                                                                                                                                                       | B    | C                                                                                                         | D   | E    | FX   |
| 50.0                                                                                                                                                                                                    | 20.0 | 10.0                                                                                                      | 0.0 | 10.0 | 10.0 |
| <b>Provides:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof.                                                                                                                                                |      |                                                                                                           |     |      |      |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                            |      |                                                                                                           |     |      |      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |      |                                                                                                           |     |      |      |

## COURSE INFORMATION LETTER

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------------------------------------------------------|-----|-----|-----|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |     |                                                           |     |     |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |     |                                                           |     |     |     |
| <b>Course ID:</b> KFaDF/<br>FVp/04                                                                                                                                                                      |     | <b>Course name:</b> Chapters from Philosophy of Education |     |     |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |     |                                                           |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                             |     |                                                           |     |     |     |
| <b>Recommended semester/trimester of the course:</b> 1.                                                                                                                                                 |     |                                                           |     |     |     |
| <b>Course level:</b> I., II.                                                                                                                                                                            |     |                                                           |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                   |     |                                                           |     |     |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                |     |                                                           |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                               |     |                                                           |     |     |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |     |                                                           |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                          |     |                                                           |     |     |     |
| <b>Course language:</b>                                                                                                                                                                                 |     |                                                           |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                           |     |                                                           |     |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 3                                                                                                                                        |     |                                                           |     |     |     |
| A                                                                                                                                                                                                       | B   | C                                                         | D   | E   | FX  |
| 100.0                                                                                                                                                                                                   | 0.0 | 0.0                                                       | 0.0 | 0.0 | 0.0 |
| <b>Provides:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof.                                                                                                                                                |     |                                                           |     |     |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                            |     |                                                           |     |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |     |                                                           |     |     |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                  |       |                                                    |      |      |      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                     |       |                                                    |      |      |      |
| <b>Course ID:</b><br>KPPaPZ/SDaM/09                                                                                                                                                                    |       | <b>Course name:</b> Child and Adolescent Sociology |      |      |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |       |                                                    |      |      |      |
| <b>Number of credits:</b> 2                                                                                                                                                                            |       |                                                    |      |      |      |
| <b>Recommended semester/trimester of the course:</b> 4.                                                                                                                                                |       |                                                    |      |      |      |
| <b>Course level:</b> II.                                                                                                                                                                               |       |                                                    |      |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                  |       |                                                    |      |      |      |
| <b>Conditions for course completion:</b>                                                                                                                                                               |       |                                                    |      |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                              |       |                                                    |      |      |      |
| <b>Brief outline of the course:</b>                                                                                                                                                                    |       |                                                    |      |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                         |       |                                                    |      |      |      |
| <b>Course language:</b>                                                                                                                                                                                |       |                                                    |      |      |      |
| <b>Notes:</b>                                                                                                                                                                                          |       |                                                    |      |      |      |
| <b>Course assessment</b><br>Total number of assessed students: 704                                                                                                                                     |       |                                                    |      |      |      |
| A                                                                                                                                                                                                      | B     | C                                                  | D    | E    | FX   |
| 49.01                                                                                                                                                                                                  | 29.83 | 15.48                                              | 3.69 | 1.56 | 0.43 |
| <b>Provides:</b> PhDr. Zlatica Buocová, CSc., Mgr. Alexander Onufrák, PhD.                                                                                                                             |       |                                                    |      |      |      |
| <b>Date of last modification:</b> 04.02.2014                                                                                                                                                           |       |                                                    |      |      |      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.    |       |                                                    |      |      |      |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |                                                          |       |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |                                                          |       |
| <b>Course ID:</b> R UPJŠ/<br>IB10/14                                                                                                                                                                | <b>Course name:</b> IB10 - Medzinárodný certifikát ECo-C |       |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |                                                          |       |
| <b>Number of credits:</b> 16                                                                                                                                                                        |                                                          |       |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                |                                                          |       |
| <b>Course level:</b> I., I.II., II.                                                                                                                                                                 |                                                          |       |
| <b>Prerequisites:</b>                                                                                                                                                                               |                                                          |       |
| <b>Conditions for course completion:</b>                                                                                                                                                            |                                                          |       |
| <b>Learning outcomes:</b>                                                                                                                                                                           |                                                          |       |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |                                                          |       |
| <b>Recommended literature:</b>                                                                                                                                                                      |                                                          |       |
| <b>Course language:</b>                                                                                                                                                                             |                                                          |       |
| <b>Notes:</b>                                                                                                                                                                                       |                                                          |       |
| <b>Course assessment</b><br>Total number of assessed students: 0                                                                                                                                    |                                                          |       |
| abs                                                                                                                                                                                                 | n                                                        | neabs |
| 0.0                                                                                                                                                                                                 | 0.0                                                      | 0.0   |
| <b>Provides:</b>                                                                                                                                                                                    |                                                          |       |
| <b>Date of last modification:</b> 11.08.2014                                                                                                                                                        |                                                          |       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |                                                          |       |

## COURSE INFORMATION LETTER

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-------|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |                                                         |       |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |                                                         |       |
| <b>Course ID:</b> R UPJŠ/<br>IB11/14                                                                                                                                                                | <b>Course name:</b> IB11 - Medzinárodný certifikát ECDL |       |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |                                                         |       |
| <b>Number of credits:</b> 14                                                                                                                                                                        |                                                         |       |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                |                                                         |       |
| <b>Course level:</b> I., I.II., II.                                                                                                                                                                 |                                                         |       |
| <b>Prerequisites:</b>                                                                                                                                                                               |                                                         |       |
| <b>Conditions for course completion:</b>                                                                                                                                                            |                                                         |       |
| <b>Learning outcomes:</b>                                                                                                                                                                           |                                                         |       |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |                                                         |       |
| <b>Recommended literature:</b>                                                                                                                                                                      |                                                         |       |
| <b>Course language:</b>                                                                                                                                                                             |                                                         |       |
| <b>Notes:</b>                                                                                                                                                                                       |                                                         |       |
| <b>Course assessment</b><br>Total number of assessed students: 0                                                                                                                                    |                                                         |       |
| abs                                                                                                                                                                                                 | n                                                       | neabs |
| 0.0                                                                                                                                                                                                 | 0.0                                                     | 0.0   |
| <b>Provides:</b>                                                                                                                                                                                    |                                                         |       |
| <b>Date of last modification:</b> 11.08.2014                                                                                                                                                        |                                                         |       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |                                                         |       |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |                                                                            |       |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |                                                                            |       |
| <b>Course ID:</b> R UPJŠ/IB12/14                                                                                                                                                                    | <b>Course name:</b> IB12 - Používanie, administrácia a vývoj v systéme SAP |       |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |                                                                            |       |
| <b>Number of credits:</b> 54                                                                                                                                                                        |                                                                            |       |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                |                                                                            |       |
| <b>Course level:</b> I., I.II., II.                                                                                                                                                                 |                                                                            |       |
| <b>Prerequisites:</b>                                                                                                                                                                               |                                                                            |       |
| <b>Conditions for course completion:</b>                                                                                                                                                            |                                                                            |       |
| <b>Learning outcomes:</b>                                                                                                                                                                           |                                                                            |       |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |                                                                            |       |
| <b>Recommended literature:</b>                                                                                                                                                                      |                                                                            |       |
| <b>Course language:</b>                                                                                                                                                                             |                                                                            |       |
| <b>Notes:</b>                                                                                                                                                                                       |                                                                            |       |
| <b>Course assessment</b><br>Total number of assessed students: 0                                                                                                                                    |                                                                            |       |
| abs                                                                                                                                                                                                 | n                                                                          | neabs |
| 0.0                                                                                                                                                                                                 | 0.0                                                                        | 0.0   |
| <b>Provides:</b>                                                                                                                                                                                    |                                                                            |       |
| <b>Date of last modification:</b> 11.08.2014                                                                                                                                                        |                                                                            |       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |                                                                            |       |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |                                                                                |       |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |                                                                                |       |
| <b>Course ID:</b> R UPJŠ/IB1/14                                                                                                                                                                     | <b>Course name:</b> IB1 - Etika v biomedicínskych vedách pre zdravotnícku prax |       |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |                                                                                |       |
| <b>Number of credits:</b> 16                                                                                                                                                                        |                                                                                |       |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                |                                                                                |       |
| <b>Course level:</b> I., I.II., II.                                                                                                                                                                 |                                                                                |       |
| <b>Prerequisites:</b>                                                                                                                                                                               |                                                                                |       |
| <b>Conditions for course completion:</b>                                                                                                                                                            |                                                                                |       |
| <b>Learning outcomes:</b>                                                                                                                                                                           |                                                                                |       |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |                                                                                |       |
| <b>Recommended literature:</b>                                                                                                                                                                      |                                                                                |       |
| <b>Course language:</b>                                                                                                                                                                             |                                                                                |       |
| <b>Notes:</b>                                                                                                                                                                                       |                                                                                |       |
| <b>Course assessment</b><br>Total number of assessed students: 0                                                                                                                                    |                                                                                |       |
| abs                                                                                                                                                                                                 | n                                                                              | neabs |
| 0.0                                                                                                                                                                                                 | 0.0                                                                            | 0.0   |
| <b>Provides:</b>                                                                                                                                                                                    |                                                                                |       |
| <b>Date of last modification:</b> 11.08.2014                                                                                                                                                        |                                                                                |       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |                                                                                |       |

## COURSE INFORMATION LETTER

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|-------|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |                                                                   |       |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |                                                                   |       |
| <b>Course ID:</b> R UPJŠ/IB2/14                                                                                                                                                                     | <b>Course name:</b> IB2 - Právne minimum – súkromnoprávne aspekty |       |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |                                                                   |       |
| <b>Number of credits:</b> 16                                                                                                                                                                        |                                                                   |       |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                |                                                                   |       |
| <b>Course level:</b> I., I.II., II.                                                                                                                                                                 |                                                                   |       |
| <b>Prerequisites:</b>                                                                                                                                                                               |                                                                   |       |
| <b>Conditions for course completion:</b>                                                                                                                                                            |                                                                   |       |
| <b>Learning outcomes:</b>                                                                                                                                                                           |                                                                   |       |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |                                                                   |       |
| <b>Recommended literature:</b>                                                                                                                                                                      |                                                                   |       |
| <b>Course language:</b>                                                                                                                                                                             |                                                                   |       |
| <b>Notes:</b>                                                                                                                                                                                       |                                                                   |       |
| <b>Course assessment</b><br>Total number of assessed students: 0                                                                                                                                    |                                                                   |       |
| abs                                                                                                                                                                                                 | n                                                                 | neabs |
| 0.0                                                                                                                                                                                                 | 0.0                                                               | 0.0   |
| <b>Provides:</b>                                                                                                                                                                                    |                                                                   |       |
| <b>Date of last modification:</b> 11.08.2014                                                                                                                                                        |                                                                   |       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |                                                                   |       |

## COURSE INFORMATION LETTER

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|-------|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |                                                                  |       |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |                                                                  |       |
| <b>Course ID:</b> R UPJŠ/IB3/14                                                                                                                                                                     | <b>Course name:</b> IB3 - Právne minimum – verejnoprávne aspekty |       |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |                                                                  |       |
| <b>Number of credits:</b> 16                                                                                                                                                                        |                                                                  |       |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                |                                                                  |       |
| <b>Course level:</b> I., I.II., II.                                                                                                                                                                 |                                                                  |       |
| <b>Prerequisites:</b>                                                                                                                                                                               |                                                                  |       |
| <b>Conditions for course completion:</b>                                                                                                                                                            |                                                                  |       |
| <b>Learning outcomes:</b>                                                                                                                                                                           |                                                                  |       |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |                                                                  |       |
| <b>Recommended literature:</b>                                                                                                                                                                      |                                                                  |       |
| <b>Course language:</b>                                                                                                                                                                             |                                                                  |       |
| <b>Notes:</b>                                                                                                                                                                                       |                                                                  |       |
| <b>Course assessment</b><br>Total number of assessed students: 0                                                                                                                                    |                                                                  |       |
| abs                                                                                                                                                                                                 | n                                                                | neabs |
| 0.0                                                                                                                                                                                                 | 0.0                                                              | 0.0   |
| <b>Provides:</b>                                                                                                                                                                                    |                                                                  |       |
| <b>Date of last modification:</b> 11.08.2014                                                                                                                                                        |                                                                  |       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |                                                                  |       |

## COURSE INFORMATION LETTER

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|-------|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |                                                |       |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |                                                |       |
| <b>Course ID:</b> R UPJŠ/<br>IB4/14                                                                                                                                                                 | <b>Course name:</b> IB4 - Projektový manažment |       |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |                                                |       |
| <b>Number of credits:</b> 20                                                                                                                                                                        |                                                |       |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                |                                                |       |
| <b>Course level:</b> I., I.II., II.                                                                                                                                                                 |                                                |       |
| <b>Prerequisites:</b>                                                                                                                                                                               |                                                |       |
| <b>Conditions for course completion:</b>                                                                                                                                                            |                                                |       |
| <b>Learning outcomes:</b>                                                                                                                                                                           |                                                |       |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |                                                |       |
| <b>Recommended literature:</b>                                                                                                                                                                      |                                                |       |
| <b>Course language:</b>                                                                                                                                                                             |                                                |       |
| <b>Notes:</b>                                                                                                                                                                                       |                                                |       |
| <b>Course assessment</b><br>Total number of assessed students: 0                                                                                                                                    |                                                |       |
| abs                                                                                                                                                                                                 | n                                              | neabs |
| 0.0                                                                                                                                                                                                 | 0.0                                            | 0.0   |
| <b>Provides:</b>                                                                                                                                                                                    |                                                |       |
| <b>Date of last modification:</b> 11.08.2014                                                                                                                                                        |                                                |       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |                                                |       |

## COURSE INFORMATION LETTER

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|-------|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |                                                |       |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |                                                |       |
| <b>Course ID:</b> R UPJŠ/IB5/14                                                                                                                                                                     | <b>Course name:</b> IB5 - Manažérska ekonomika |       |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |                                                |       |
| <b>Number of credits:</b> 16                                                                                                                                                                        |                                                |       |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                |                                                |       |
| <b>Course level:</b> I., I.II., II.                                                                                                                                                                 |                                                |       |
| <b>Prerequisites:</b>                                                                                                                                                                               |                                                |       |
| <b>Conditions for course completion:</b>                                                                                                                                                            |                                                |       |
| <b>Learning outcomes:</b>                                                                                                                                                                           |                                                |       |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |                                                |       |
| <b>Recommended literature:</b>                                                                                                                                                                      |                                                |       |
| <b>Course language:</b>                                                                                                                                                                             |                                                |       |
| <b>Notes:</b>                                                                                                                                                                                       |                                                |       |
| <b>Course assessment</b><br>Total number of assessed students: 0                                                                                                                                    |                                                |       |
| abs                                                                                                                                                                                                 | n                                              | neabs |
| 0.0                                                                                                                                                                                                 | 0.0                                            | 0.0   |
| <b>Provides:</b>                                                                                                                                                                                    |                                                |       |
| <b>Date of last modification:</b> 11.08.2014                                                                                                                                                        |                                                |       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |                                                |       |

## COURSE INFORMATION LETTER

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |                                                                                       |       |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |                                                                                       |       |
| <b>Course ID:</b> R UPJŠ/IB6/14                                                                                                                                                                     | <b>Course name:</b> IB6 - Riešenie konfliktných a krízových situácií v školskej praxi |       |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |                                                                                       |       |
| <b>Number of credits:</b> 16                                                                                                                                                                        |                                                                                       |       |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                |                                                                                       |       |
| <b>Course level:</b> I., I.II., II.                                                                                                                                                                 |                                                                                       |       |
| <b>Prerequisites:</b>                                                                                                                                                                               |                                                                                       |       |
| <b>Conditions for course completion:</b>                                                                                                                                                            |                                                                                       |       |
| <b>Learning outcomes:</b>                                                                                                                                                                           |                                                                                       |       |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |                                                                                       |       |
| <b>Recommended literature:</b>                                                                                                                                                                      |                                                                                       |       |
| <b>Course language:</b>                                                                                                                                                                             |                                                                                       |       |
| <b>Notes:</b>                                                                                                                                                                                       |                                                                                       |       |
| <b>Course assessment</b><br>Total number of assessed students: 0                                                                                                                                    |                                                                                       |       |
| abs                                                                                                                                                                                                 | n                                                                                     | neabs |
| 0.0                                                                                                                                                                                                 | 0.0                                                                                   | 0.0   |
| <b>Provides:</b>                                                                                                                                                                                    |                                                                                       |       |
| <b>Date of last modification:</b> 11.08.2014                                                                                                                                                        |                                                                                       |       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |                                                                                       |       |

## COURSE INFORMATION LETTER

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-------|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |                                               |       |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |                                               |       |
| <b>Course ID:</b> R UPJŠ/IB7/14                                                                                                                                                                     | <b>Course name:</b> IB7 - Štatistika pre prax |       |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |                                               |       |
| <b>Number of credits:</b> 16                                                                                                                                                                        |                                               |       |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                |                                               |       |
| <b>Course level:</b> I., I.II., II.                                                                                                                                                                 |                                               |       |
| <b>Prerequisites:</b>                                                                                                                                                                               |                                               |       |
| <b>Conditions for course completion:</b>                                                                                                                                                            |                                               |       |
| <b>Learning outcomes:</b>                                                                                                                                                                           |                                               |       |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |                                               |       |
| <b>Recommended literature:</b>                                                                                                                                                                      |                                               |       |
| <b>Course language:</b>                                                                                                                                                                             |                                               |       |
| <b>Notes:</b>                                                                                                                                                                                       |                                               |       |
| <b>Course assessment</b><br>Total number of assessed students: 0                                                                                                                                    |                                               |       |
| abs                                                                                                                                                                                                 | n                                             | neabs |
| 0.0                                                                                                                                                                                                 | 0.0                                           | 0.0   |
| <b>Provides:</b>                                                                                                                                                                                    |                                               |       |
| <b>Date of last modification:</b> 11.08.2014                                                                                                                                                        |                                               |       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |                                               |       |

## COURSE INFORMATION LETTER

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-------|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |                                                                               |       |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |                                                                               |       |
| <b>Course ID:</b> R UPJŠ/IB8/14                                                                                                                                                                     | <b>Course name:</b> IB8 - Environmentálne aspekty záťaže životného prostredia |       |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |                                                                               |       |
| <b>Number of credits:</b> 16                                                                                                                                                                        |                                                                               |       |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                |                                                                               |       |
| <b>Course level:</b> I., I.II., II.                                                                                                                                                                 |                                                                               |       |
| <b>Prerequisites:</b>                                                                                                                                                                               |                                                                               |       |
| <b>Conditions for course completion:</b>                                                                                                                                                            |                                                                               |       |
| <b>Learning outcomes:</b>                                                                                                                                                                           |                                                                               |       |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |                                                                               |       |
| <b>Recommended literature:</b>                                                                                                                                                                      |                                                                               |       |
| <b>Course language:</b>                                                                                                                                                                             |                                                                               |       |
| <b>Notes:</b>                                                                                                                                                                                       |                                                                               |       |
| <b>Course assessment</b><br>Total number of assessed students: 0                                                                                                                                    |                                                                               |       |
| abs                                                                                                                                                                                                 | n                                                                             | neabs |
| 0.0                                                                                                                                                                                                 | 0.0                                                                           | 0.0   |
| <b>Provides:</b>                                                                                                                                                                                    |                                                                               |       |
| <b>Date of last modification:</b> 11.08.2014                                                                                                                                                        |                                                                               |       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |                                                                               |       |

## COURSE INFORMATION LETTER

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-------|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |                                                         |       |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |                                                         |       |
| <b>Course ID:</b> R UPJŠ/IB9/14                                                                                                                                                                     | <b>Course name:</b> IB9 - Medzinárodný certifikát TOEFL |       |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |                                                         |       |
| <b>Number of credits:</b> 17                                                                                                                                                                        |                                                         |       |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                |                                                         |       |
| <b>Course level:</b> I., I.II., II.                                                                                                                                                                 |                                                         |       |
| <b>Prerequisites:</b>                                                                                                                                                                               |                                                         |       |
| <b>Conditions for course completion:</b>                                                                                                                                                            |                                                         |       |
| <b>Learning outcomes:</b>                                                                                                                                                                           |                                                         |       |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |                                                         |       |
| <b>Recommended literature:</b>                                                                                                                                                                      |                                                         |       |
| <b>Course language:</b>                                                                                                                                                                             |                                                         |       |
| <b>Notes:</b>                                                                                                                                                                                       |                                                         |       |
| <b>Course assessment</b><br>Total number of assessed students: 0                                                                                                                                    |                                                         |       |
| abs                                                                                                                                                                                                 | n                                                       | neabs |
| 0.0                                                                                                                                                                                                 | 0.0                                                     | 0.0   |
| <b>Provides:</b>                                                                                                                                                                                    |                                                         |       |
| <b>Date of last modification:</b> 11.08.2014                                                                                                                                                        |                                                         |       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |                                                         |       |

## COURSE INFORMATION LETTER

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------------------------------|-------|-------|-----|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |       |                                                             |       |       |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |       |                                                             |       |       |     |
| <b>Course ID:</b> KFaDF/IH1/03                                                                                                                                                                          |       | <b>Course name:</b> Idea Humanitas 1 (General Introduction) |       |       |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |       |                                                             |       |       |     |
| <b>Number of credits:</b> 2                                                                                                                                                                             |       |                                                             |       |       |     |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                 |       |                                                             |       |       |     |
| <b>Course level:</b> I., II.                                                                                                                                                                            |       |                                                             |       |       |     |
| <b>Prerequisites:</b>                                                                                                                                                                                   |       |                                                             |       |       |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                |       |                                                             |       |       |     |
| <b>Learning outcomes:</b>                                                                                                                                                                               |       |                                                             |       |       |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |       |                                                             |       |       |     |
| <b>Recommended literature:</b>                                                                                                                                                                          |       |                                                             |       |       |     |
| <b>Course language:</b>                                                                                                                                                                                 |       |                                                             |       |       |     |
| <b>Notes:</b>                                                                                                                                                                                           |       |                                                             |       |       |     |
| <b>Course assessment</b><br>Total number of assessed students: 9                                                                                                                                        |       |                                                             |       |       |     |
| A                                                                                                                                                                                                       | B     | C                                                           | D     | E     | FX  |
| 55.56                                                                                                                                                                                                   | 11.11 | 0.0                                                         | 11.11 | 22.22 | 0.0 |
| <b>Provides:</b> Doc. PhDr. Peter Nezník, CSc.                                                                                                                                                          |       |                                                             |       |       |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                            |       |                                                             |       |       |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |       |                                                             |       |       |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                               |       |                                |      |      |      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                                                                                                                                                                                  |       |                                |      |      |      |
| <b>Course ID:</b> ÚBEV/IMU1/03                                                                                                                                                                                                                                                                                                                                                                                                                                      |       | <b>Course name:</b> Immunology |      |      |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present                                                                                                                                                                                                                                                              |       |                                |      |      |      |
| <b>Number of credits:</b> 3                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                                |      |      |      |
| <b>Recommended semester/trimester of the course:</b> 3.                                                                                                                                                                                                                                                                                                                                                                                                             |       |                                |      |      |      |
| <b>Course level:</b> II.                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |                                |      |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |                                |      |      |      |
| <b>Conditions for course completion:</b><br>Recognition.<br>Oral examination.                                                                                                                                                                                                                                                                                                                                                                                       |       |                                |      |      |      |
| <b>Learning outcomes:</b><br>This course introduces the students to the basic concepts of immunology as well as highlights the role and importance of immunology in various human diseases. The aim of Immunology lessons is the presentation of the organization and function of the immune system, as well as the comprehension of complex molecular and cellular interactions during the induction of immune responses.                                          |       |                                |      |      |      |
| <b>Brief outline of the course:</b><br>Basic immunology: Lymphatic System Anatomy, The Innate Immune System, The Induced Responses of Innate Immunity, The Adaptive Immune Response, Antigens and Antibodies, Antigen Recognition by B-cell and T-cell Receptors, Antigen Presentation to T-lymphocytes, Complement, Clinical immunology: Allergy and other Hypersensitivities, Autoimmunity and Transplantation, Tumor Immunology, Disorders of The Immune System. |       |                                |      |      |      |
| <b>Recommended literature:</b><br>Janeway Ch. A., Travers P., Walport M., Schlomchik M.: Immunobiology. Garland Science, 2004<br>Murphy, K. (2012): Janeway's Immunobiology. 8th ed. Garland Science<br>Delves, P.J. et al. (2011): Roitt's essential immunology 12th ed Wiley-Blackwell                                                                                                                                                                            |       |                                |      |      |      |
| <b>Course language:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |                                |      |      |      |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |                                |      |      |      |
| <b>Course assessment</b><br>Total number of assessed students: 683                                                                                                                                                                                                                                                                                                                                                                                                  |       |                                |      |      |      |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | B     | C                              | D    | E    | FX   |
| 36.31                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 25.48 | 27.67                          | 6.44 | 0.73 | 3.37 |
| <b>Provides:</b> RNDr. Vlasta Demečková, PhD.                                                                                                                                                                                                                                                                                                                                                                                                                       |       |                                |      |      |      |
| <b>Date of last modification:</b> 13.02.2014                                                                                                                                                                                                                                                                                                                                                                                                                        |       |                                |      |      |      |

**Approved:** doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |                                                                |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |                                                                |
| <b>Course ID:</b> KPE/MPPa/12                                                                                                                                                                       | <b>Course name:</b> Interim Pedagogical-Psychological Training |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b> 36s<br><b>Course method:</b> present     |                                                                |
| <b>Number of credits:</b> 2                                                                                                                                                                         |                                                                |
| <b>Recommended semester/trimester of the course:</b> 1.                                                                                                                                             |                                                                |
| <b>Course level:</b> II.                                                                                                                                                                            |                                                                |
| <b>Prerequisites:</b>                                                                                                                                                                               |                                                                |
| <b>Conditions for course completion:</b>                                                                                                                                                            |                                                                |
| <b>Learning outcomes:</b>                                                                                                                                                                           |                                                                |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |                                                                |
| <b>Recommended literature:</b>                                                                                                                                                                      |                                                                |
| <b>Course language:</b>                                                                                                                                                                             |                                                                |
| <b>Notes:</b>                                                                                                                                                                                       |                                                                |
| <b>Course assessment</b><br>Total number of assessed students: 691                                                                                                                                  |                                                                |
| abs                                                                                                                                                                                                 | n                                                              |
| 99.86                                                                                                                                                                                               | 0.14                                                           |
| <b>Provides:</b> PhDr. Beáta Gajdošová, PhD., PaedDr. Renáta Orosová, PhD., Mgr. Ján Juščák, PhD., Mgr. Zuzana Nováková, PhD.                                                                       |                                                                |
| <b>Date of last modification:</b> 04.02.2014                                                                                                                                                        |                                                                |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |                                                                |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |       |                                                       |       |       |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |       |                                                       |       |       |     |
| <b>Course ID:</b> KFaDF/BMT/06                                                                                                                                                                          |       | <b>Course name:</b> Jewish Existentialism of M. Buber |       |       |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |       |                                                       |       |       |     |
| <b>Number of credits:</b> 2                                                                                                                                                                             |       |                                                       |       |       |     |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                 |       |                                                       |       |       |     |
| <b>Course level:</b> II.                                                                                                                                                                                |       |                                                       |       |       |     |
| <b>Prerequisites:</b>                                                                                                                                                                                   |       |                                                       |       |       |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                |       |                                                       |       |       |     |
| <b>Learning outcomes:</b>                                                                                                                                                                               |       |                                                       |       |       |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |       |                                                       |       |       |     |
| <b>Recommended literature:</b>                                                                                                                                                                          |       |                                                       |       |       |     |
| <b>Course language:</b>                                                                                                                                                                                 |       |                                                       |       |       |     |
| <b>Notes:</b>                                                                                                                                                                                           |       |                                                       |       |       |     |
| <b>Course assessment</b><br>Total number of assessed students: 7                                                                                                                                        |       |                                                       |       |       |     |
| A                                                                                                                                                                                                       | B     | C                                                     | D     | E     | FX  |
| 28.57                                                                                                                                                                                                   | 14.29 | 0.0                                                   | 28.57 | 28.57 | 0.0 |
| <b>Provides:</b> doc. PhDr. Mária Mičaninová, CSc.                                                                                                                                                      |       |                                                       |       |       |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                            |       |                                                       |       |       |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |       |                                                       |       |       |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                            |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                            |
| <b>Course ID:</b> ÚFV/<br>FEP1/07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <b>Course name:</b> Microcomputer Based Science Laboratory |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 1 / 2 <b>Per study period:</b> 14 / 28<br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                                            |                                                            |
| <b>Number of credits:</b> 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                            |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                            |
| <b>Course level:</b> II.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                            |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                            |
| <b>Conditions for course completion:</b><br>test 30 points<br>active participation 10 points<br>project (development of mathematical model, videomeasurement and physical experiment) 60 points<br>The final assessment is based on the sum of partial results                                                                                                                                                                                                                                                                                                                                                                        |                                                            |
| <b>Learning outcomes:</b><br>After the course student gains an overview about the possible use of digital technologies to support active learning in science. He gains skills to use and develop activities on measuring data with the help of datalogging, measuring on picture and viderecording and modeling natural processes. Student is able to implement such activities in science teaching to support active learning and conceptual understanding.                                                                                                                                                                          |                                                            |
| <b>Brief outline of the course:</b><br>The aim of the course is to present the use of digital technologies to enhance active learning in science with the help of datalogging, videomeasurement and modeling tools. Mathematical modeling is based on dynamical modeling of natural phenomena. Within the course students carry out computer-based experiments, videomeasurements and measurement on picture and create corresponding models. The activities involve selected topics of secondary schools science. The emphasize is put on the methods of implementation of the activities with regard to active students ' learning. |                                                            |
| <b>Recommended literature:</b><br>[1]Koubek, V., Pecen, I.: Fyzikálne experimenty a modely v školskom mikropočítačom podporovanom laboratóriu, Univerzita Komenského, Bratislava, 1999<br>[2]Príručka COACH<br>[3] <a href="http://physedu.science.upjs.sk/sis/fyzika/experimenty/index.htm">http://physedu.science.upjs.sk/sis/fyzika/experimenty/index.htm</a>                                                                                                                                                                                                                                                                      |                                                            |
| <b>Course language:</b><br>Slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                            |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                            |

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------|-----|-----|-----|
| <b>Course assessment</b>                                                                                                                                                                            |       |       |     |     |     |
| Total number of assessed students: 34                                                                                                                                                               |       |       |     |     |     |
| A                                                                                                                                                                                                   | B     | C     | D   | E   | FX  |
| 44.12                                                                                                                                                                                               | 44.12 | 11.76 | 0.0 | 0.0 | 0.0 |
| <b>Provides:</b> doc. RNDr. Zuzana Ješková, PhD.                                                                                                                                                    |       |       |     |     |     |
| <b>Date of last modification:</b> 18.02.2014                                                                                                                                                        |       |       |     |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |       |       |     |     |     |

## COURSE INFORMATION LETTER

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------------------------------|-----|-----|------|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |      |                                                |     |     |      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |      |                                                |     |     |      |
| <b>Course ID:</b> ÚFV/<br>MDT06/06                                                                                                                                                                      |      | <b>Course name:</b> Modern Didactical Technics |     |     |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |      |                                                |     |     |      |
| <b>Number of credits:</b> 3                                                                                                                                                                             |      |                                                |     |     |      |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                    |      |                                                |     |     |      |
| <b>Course level:</b> I., II.                                                                                                                                                                            |      |                                                |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                                   |      |                                                |     |     |      |
| <b>Conditions for course completion:</b>                                                                                                                                                                |      |                                                |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                               |      |                                                |     |     |      |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |      |                                                |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                          |      |                                                |     |     |      |
| <b>Course language:</b>                                                                                                                                                                                 |      |                                                |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                           |      |                                                |     |     |      |
| <b>Course assessment</b><br>Total number of assessed students: 76                                                                                                                                       |      |                                                |     |     |      |
| A                                                                                                                                                                                                       | B    | C                                              | D   | E   | FX   |
| 97.37                                                                                                                                                                                                   | 1.32 | 0.0                                            | 0.0 | 0.0 | 1.32 |
| <b>Provides:</b> doc. RNDr. Marián Kireš, PhD.                                                                                                                                                          |      |                                                |     |     |      |
| <b>Date of last modification:</b> 18.02.2014                                                                                                                                                            |      |                                                |     |     |      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |      |                                                |     |     |      |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                     |                                    |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                        |                                    |
| <b>Course ID:</b> ÚTVŠ/<br>NJ//13                                                                                                                                                                         | <b>Course name:</b> Naval Yachting |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 36 <b>Per study period:</b> 504<br><b>Course method:</b> present |                                    |
| <b>Number of credits:</b> 2                                                                                                                                                                               |                                    |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                      |                                    |
| <b>Course level:</b> I., II.                                                                                                                                                                              |                                    |
| <b>Prerequisites:</b>                                                                                                                                                                                     |                                    |
| <b>Conditions for course completion:</b>                                                                                                                                                                  |                                    |
| <b>Learning outcomes:</b>                                                                                                                                                                                 |                                    |
| <b>Brief outline of the course:</b>                                                                                                                                                                       |                                    |
| <b>Recommended literature:</b>                                                                                                                                                                            |                                    |
| <b>Course language:</b>                                                                                                                                                                                   |                                    |
| <b>Notes:</b>                                                                                                                                                                                             |                                    |
| <b>Course assessment</b><br>Total number of assessed students: 2                                                                                                                                          |                                    |
| abs                                                                                                                                                                                                       | n                                  |
| 100.0                                                                                                                                                                                                     | 0.0                                |
| <b>Provides:</b> doc. Mgr. Rastislav Feč, PhD.                                                                                                                                                            |                                    |
| <b>Date of last modification:</b> 15.01.2014                                                                                                                                                              |                                    |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.       |                                    |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |       |                                         |     |     |      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |       |                                         |     |     |      |
| <b>Course ID:</b> KFaDF/TOS/09                                                                                                                                                                          |       | <b>Course name:</b> Open Society Theory |     |     |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |       |                                         |     |     |      |
| <b>Number of credits:</b> 3                                                                                                                                                                             |       |                                         |     |     |      |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                 |       |                                         |     |     |      |
| <b>Course level:</b> II.                                                                                                                                                                                |       |                                         |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                                   |       |                                         |     |     |      |
| <b>Conditions for course completion:</b>                                                                                                                                                                |       |                                         |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                               |       |                                         |     |     |      |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |       |                                         |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                          |       |                                         |     |     |      |
| <b>Course language:</b>                                                                                                                                                                                 |       |                                         |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                           |       |                                         |     |     |      |
| <b>Course assessment</b><br>Total number of assessed students: 31                                                                                                                                       |       |                                         |     |     |      |
| A                                                                                                                                                                                                       | B     | C                                       | D   | E   | FX   |
| 58.06                                                                                                                                                                                                   | 32.26 | 6.45                                    | 0.0 | 0.0 | 3.23 |
| <b>Provides:</b> Mgr. Róbert Stojka, PhD.                                                                                                                                                               |       |                                         |     |     |      |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                            |       |                                         |     |     |      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |       |                                         |     |     |      |

## COURSE INFORMATION LETTER

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------------------------------------------------------------|-----|-----|-----|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                      |     |                                                                          |     |     |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                         |     |                                                                          |     |     |     |
| <b>Course ID:</b> KFaDF/<br>MAP/06                                                                                                                                                                                         |     | <b>Course name:</b> Patočka's Reflection of Mathematical Natural Science |     |     |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14<br><b>Course method:</b> present |     |                                                                          |     |     |     |
| <b>Number of credits:</b> 3                                                                                                                                                                                                |     |                                                                          |     |     |     |
| <b>Recommended semester/trimester of the course:</b> 3.                                                                                                                                                                    |     |                                                                          |     |     |     |
| <b>Course level:</b> II.                                                                                                                                                                                                   |     |                                                                          |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                      |     |                                                                          |     |     |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                                   |     |                                                                          |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                  |     |                                                                          |     |     |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                                        |     |                                                                          |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                             |     |                                                                          |     |     |     |
| <b>Course language:</b>                                                                                                                                                                                                    |     |                                                                          |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                              |     |                                                                          |     |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 2                                                                                                                                                           |     |                                                                          |     |     |     |
| A                                                                                                                                                                                                                          | B   | C                                                                        | D   | E   | FX  |
| 0.0                                                                                                                                                                                                                        | 0.0 | 100.0                                                                    | 0.0 | 0.0 | 0.0 |
| <b>Provides:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof.                                                                                                                                                                   |     |                                                                          |     |     |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                                               |     |                                                                          |     |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                        |     |                                                                          |     |     |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                          |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                          |
| <b>Course ID:</b> ÚINF/<br>PES1/04                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>Course name:</b> Pedagogical software |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 1 / 2 <b>Per study period:</b> 14 / 28<br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                          |
| <b>Number of credits:</b> 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                          |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                          |
| <b>Course level:</b> II.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                          |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                          |
| <b>Conditions for course completion:</b><br>Assessment of preliminary assignments - a review of selected educational software, specification of own educational software.<br>In final exam students will demonstrate an overview of types, evaluation and life cycle of educational software in written form and they will present and defend their own final project - educational interactive hypertext project (containing motivation, interactive simulation, collection of tasks, vocabulary, autotest), respectively an educational game (labyrinth, pexeso, quiz, crossword, interactive story, simulation) including methodological guide for teachers. |                                          |
| <b>Learning outcomes:</b><br>- To acquire an overview of the types of educational software, its evaluation, process development and use in education.<br>- To create your own educational interactive hypertext, respectively an educational game including methodological guide for teachers.                                                                                                                                                                                                                                                                                                                                                                  |                                          |
| <b>Brief outline of the course:</b><br>Typology of educational software, its evaluation, process development and use in education. Creation of educational interactive hypertext (containing motivation, interactive simulation, collection of tasks, vocabulary, autotest), respectively an educational game (labyrinth, pexeso, quiz, crossword, interactive story, simulation) including methodological guide for teachers.                                                                                                                                                                                                                                  |                                          |
| <b>Recommended literature:</b><br>LACHS, V. Making Multimedia in the Classroom. London : RoutledgeFalmer, 2000. ISBN 0415216842.<br>GÖBEL, S. et al. Technologies for Interactive Digital Storytelling and Entertainment (LNCS 4326). Darmstadt : Springer, 2006. ISBN 3540499342.<br>SCHURMANN, E. M., PARDI, W. J. Dynamické HTML v akci. Praha : Computer Press, 2001. ISBN 807226401X.<br>KOSEK, J. Téměř vše o WWW. [online] Dostupné na internete: < <a href="http://www.kosek.cz">http://www.kosek.cz</a> >.                                                                                                                                             |                                          |
| <b>Course language:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                          |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                          |

|                                                                                                                                                                                                     |       |      |      |       |      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|------|-------|------|
| <b>Course assessment</b>                                                                                                                                                                            |       |      |      |       |      |
| Total number of assessed students: 94                                                                                                                                                               |       |      |      |       |      |
| A                                                                                                                                                                                                   | B     | C    | D    | E     | FX   |
| 23.4                                                                                                                                                                                                | 28.72 | 26.6 | 8.51 | 10.64 | 2.13 |
| <b>Provides:</b> RNDr. Ľubomír Šnajder, PhD.                                                                                                                                                        |       |      |      |       |      |
| <b>Date of last modification:</b> 03.02.2014                                                                                                                                                        |       |      |      |       |      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |       |      |      |       |      |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |       |                                             |       |     |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |       |                                             |       |     |     |
| <b>Course ID:</b> KPE/PP/14                                                                                                                                                                         |       | <b>Course name:</b> Pedagogy and Psychology |       |     |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |       |                                             |       |     |     |
| <b>Number of credits:</b> 1                                                                                                                                                                         |       |                                             |       |     |     |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                |       |                                             |       |     |     |
| <b>Course level:</b> II.                                                                                                                                                                            |       |                                             |       |     |     |
| <b>Prerequisites:</b> KPE/VPD/03 and KPPaPZ/PPGS/04 or KPPaPZ/PaSPP/09                                                                                                                              |       |                                             |       |     |     |
| <b>Conditions for course completion:</b>                                                                                                                                                            |       |                                             |       |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                           |       |                                             |       |     |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |       |                                             |       |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                      |       |                                             |       |     |     |
| <b>Course language:</b>                                                                                                                                                                             |       |                                             |       |     |     |
| <b>Notes:</b>                                                                                                                                                                                       |       |                                             |       |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 133                                                                                                                                  |       |                                             |       |     |     |
| A                                                                                                                                                                                                   | B     | C                                           | D     | E   | FX  |
| 16.54                                                                                                                                                                                               | 30.83 | 28.57                                       | 21.05 | 1.5 | 1.5 |
| <b>Provides:</b>                                                                                                                                                                                    |       |                                             |       |     |     |
| <b>Date of last modification:</b> 04.02.2014                                                                                                                                                        |       |                                             |       |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |       |                                             |       |     |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |       |                                              |     |      |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |       |                                              |     |      |     |
| <b>Course ID:</b> KPE/<br>PVC/09                                                                                                                                                                        |       | <b>Course name:</b> Pedagogy of Leisure Time |     |      |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |       |                                              |     |      |     |
| <b>Number of credits:</b> 2                                                                                                                                                                             |       |                                              |     |      |     |
| <b>Recommended semester/trimester of the course:</b> 3.                                                                                                                                                 |       |                                              |     |      |     |
| <b>Course level:</b> II.                                                                                                                                                                                |       |                                              |     |      |     |
| <b>Prerequisites:</b>                                                                                                                                                                                   |       |                                              |     |      |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                |       |                                              |     |      |     |
| <b>Learning outcomes:</b>                                                                                                                                                                               |       |                                              |     |      |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |       |                                              |     |      |     |
| <b>Recommended literature:</b>                                                                                                                                                                          |       |                                              |     |      |     |
| <b>Course language:</b>                                                                                                                                                                                 |       |                                              |     |      |     |
| <b>Notes:</b>                                                                                                                                                                                           |       |                                              |     |      |     |
| <b>Course assessment</b><br>Total number of assessed students: 222                                                                                                                                      |       |                                              |     |      |     |
| A                                                                                                                                                                                                       | B     | C                                            | D   | E    | FX  |
| 75.68                                                                                                                                                                                                   | 16.67 | 6.31                                         | 0.0 | 1.35 | 0.0 |
| <b>Provides:</b> Mgr. Ján Juščák, PhD.                                                                                                                                                                  |       |                                              |     |      |     |
| <b>Date of last modification:</b> 04.02.2014                                                                                                                                                            |       |                                              |     |      |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |       |                                              |     |      |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |     |                                                                                                |     |     |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |     |                                                                                                |     |     |     |
| <b>Course ID:</b> Dek. PF UPJŠ/PPZ/13                                                                                                                                                               |     | <b>Course name:</b> Personality Development and Key Competences for Success on a Labour Market |     |     |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b> 14s<br><b>Course method:</b> present     |     |                                                                                                |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                         |     |                                                                                                |     |     |     |
| <b>Recommended semester/trimester of the course:</b> 1., 3.                                                                                                                                         |     |                                                                                                |     |     |     |
| <b>Course level:</b> II.                                                                                                                                                                            |     |                                                                                                |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                               |     |                                                                                                |     |     |     |
| <b>Conditions for course completion:</b>                                                                                                                                                            |     |                                                                                                |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                           |     |                                                                                                |     |     |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |     |                                                                                                |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                      |     |                                                                                                |     |     |     |
| <b>Course language:</b>                                                                                                                                                                             |     |                                                                                                |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                       |     |                                                                                                |     |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 39                                                                                                                                   |     |                                                                                                |     |     |     |
| A                                                                                                                                                                                                   | B   | C                                                                                              | D   | E   | FX  |
| 100.0                                                                                                                                                                                               | 0.0 | 0.0                                                                                            | 0.0 | 0.0 | 0.0 |
| <b>Provides:</b> RNDr. Peter Stefányi, PhD.                                                                                                                                                         |     |                                                                                                |     |     |     |
| <b>Date of last modification:</b> 17.02.2014                                                                                                                                                        |     |                                                                                                |     |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |     |                                                                                                |     |     |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                      |       |                                                |      |      |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                         |       |                                                |      |      |     |
| <b>Course ID:</b> KFaDF/<br>FIA/09                                                                                                                                                                                         |       | <b>Course name:</b> Philosophical Anthropology |      |      |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 / 1 <b>Per study period:</b> 28 / 14<br><b>Course method:</b> present |       |                                                |      |      |     |
| <b>Number of credits:</b> 5                                                                                                                                                                                                |       |                                                |      |      |     |
| <b>Recommended semester/trimester of the course:</b> 1.                                                                                                                                                                    |       |                                                |      |      |     |
| <b>Course level:</b> II.                                                                                                                                                                                                   |       |                                                |      |      |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                      |       |                                                |      |      |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                                   |       |                                                |      |      |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                  |       |                                                |      |      |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                                        |       |                                                |      |      |     |
| <b>Recommended literature:</b>                                                                                                                                                                                             |       |                                                |      |      |     |
| <b>Course language:</b>                                                                                                                                                                                                    |       |                                                |      |      |     |
| <b>Notes:</b>                                                                                                                                                                                                              |       |                                                |      |      |     |
| <b>Course assessment</b><br>Total number of assessed students: 136                                                                                                                                                         |       |                                                |      |      |     |
| A                                                                                                                                                                                                                          | B     | C                                              | D    | E    | FX  |
| 33.82                                                                                                                                                                                                                      | 36.03 | 16.18                                          | 8.82 | 5.15 | 0.0 |
| <b>Provides:</b> PhDr. Katarína Mayerová, PhD., PhDr. Kristína Bosáková, PhD.                                                                                                                                              |       |                                                |      |      |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                                               |       |                                                |      |      |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                        |       |                                                |      |      |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |      |                                                            |     |      |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |      |                                                            |     |      |     |
| <b>Course ID:</b> KFaDF/<br>FILM/14                                                                                                                                                                 |      | <b>Course name:</b> Philosophy and Didactics of Philosophy |     |      |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |      |                                                            |     |      |     |
| <b>Number of credits:</b> 2                                                                                                                                                                         |      |                                                            |     |      |     |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                |      |                                                            |     |      |     |
| <b>Course level:</b> II.                                                                                                                                                                            |      |                                                            |     |      |     |
| <b>Prerequisites:</b>                                                                                                                                                                               |      |                                                            |     |      |     |
| <b>Conditions for course completion:</b>                                                                                                                                                            |      |                                                            |     |      |     |
| <b>Learning outcomes:</b>                                                                                                                                                                           |      |                                                            |     |      |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |      |                                                            |     |      |     |
| <b>Recommended literature:</b>                                                                                                                                                                      |      |                                                            |     |      |     |
| <b>Course language:</b>                                                                                                                                                                             |      |                                                            |     |      |     |
| <b>Notes:</b>                                                                                                                                                                                       |      |                                                            |     |      |     |
| <b>Course assessment</b><br>Total number of assessed students: 20                                                                                                                                   |      |                                                            |     |      |     |
| A                                                                                                                                                                                                   | B    | C                                                          | D   | E    | FX  |
| 50.0                                                                                                                                                                                                | 20.0 | 20.0                                                       | 0.0 | 10.0 | 0.0 |
| <b>Provides:</b>                                                                                                                                                                                    |      |                                                            |     |      |     |
| <b>Date of last modification:</b> 03.03.2014                                                                                                                                                        |      |                                                            |     |      |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |      |                                                            |     |      |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                      |       |                                           |      |      |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                         |       |                                           |      |      |     |
| <b>Course ID:</b> KFaDF/<br>FID/10                                                                                                                                                                                         |       | <b>Course name:</b> Philosophy of History |      |      |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 / 1 <b>Per study period:</b> 28 / 14<br><b>Course method:</b> present |       |                                           |      |      |     |
| <b>Number of credits:</b> 4                                                                                                                                                                                                |       |                                           |      |      |     |
| <b>Recommended semester/trimester of the course:</b> 1.                                                                                                                                                                    |       |                                           |      |      |     |
| <b>Course level:</b> II.                                                                                                                                                                                                   |       |                                           |      |      |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                      |       |                                           |      |      |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                                   |       |                                           |      |      |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                  |       |                                           |      |      |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                                        |       |                                           |      |      |     |
| <b>Recommended literature:</b>                                                                                                                                                                                             |       |                                           |      |      |     |
| <b>Course language:</b>                                                                                                                                                                                                    |       |                                           |      |      |     |
| <b>Notes:</b>                                                                                                                                                                                                              |       |                                           |      |      |     |
| <b>Course assessment</b><br>Total number of assessed students: 63                                                                                                                                                          |       |                                           |      |      |     |
| A                                                                                                                                                                                                                          | B     | C                                         | D    | E    | FX  |
| 44.44                                                                                                                                                                                                                      | 26.98 | 17.46                                     | 6.35 | 4.76 | 0.0 |
| <b>Provides:</b> doc. PhDr. Milovan Ješič, PhD., Mgr. Róbert Stojka, PhD.                                                                                                                                                  |       |                                           |      |      |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                                               |       |                                           |      |      |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                        |       |                                           |      |      |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                                    |      |      |      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |                                    |      |      |      |
| <b>Course ID:</b> ÚBEV/<br>FG1/03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       | <b>Course name:</b> Phytogeography |      |      |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 / 1 <b>Per study period:</b> 28 / 14<br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                    |       |                                    |      |      |      |
| <b>Number of credits:</b> 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |                                    |      |      |      |
| <b>Recommended semester/trimester of the course:</b> 3.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |                                    |      |      |      |
| <b>Course level:</b> I., II.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |       |                                    |      |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                                    |      |      |      |
| <b>Conditions for course completion:</b><br>Written work.<br>Exam.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |                                    |      |      |      |
| <b>Learning outcomes:</b><br>To obtain theoretical and practical knowledge from phytogeography.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |                                    |      |      |      |
| <b>Brief outline of the course:</b><br>History of phytogeography. Plants and environment. Chorology, area, area disjunctions, relics, endemites, vicariancy, floral elements. Main course of florogenesis since paleozoic to quaternary ages. Postglacial evolution of Slovak vegetation. Regional phytogeography of Earth. Vegetation geography: from tropical rainforests to tundras. Changes of earth vegetation and their study. Geographical origin of cultivated plants.<br>Practices: Fieldworks. Preparing of maps. Phytogeographical division of Slovakia. Students seminar works on phytogeography. |       |                                    |      |      |      |
| <b>Recommended literature:</b><br>Hendrych R.: Fytografie. - SPN, Praha 1984.<br>Brown J. H., Lomolino M. V.: Biogeography. - Sinauer Associates, Sunderland, 1998.                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |                                    |      |      |      |
| <b>Course language:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |                                    |      |      |      |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |                                    |      |      |      |
| <b>Course assessment</b><br>Total number of assessed students: 249                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |                                    |      |      |      |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | B     | C                                  | D    | E    | FX   |
| 41.77                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 22.09 | 21.69                              | 6.02 | 6.83 | 1.61 |
| <b>Provides:</b> prof. RNDr. Pavol Mártonfi, PhD., Mgr. Vladislav Kolarčík, PhD.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |                                    |      |      |      |
| <b>Date of last modification:</b> 13.02.2014                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |       |                                    |      |      |      |

**Approved:** doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.

## COURSE INFORMATION LETTER

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------------------------------|-------|-------|------|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                      |       |                                                           |       |       |      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                         |       |                                                           |       |       |      |
| <b>Course ID:</b><br>KPPaPZ/PPGS/04                                                                                                                                                                                        |       | <b>Course name:</b> Psychology and Educational Psychology |       |       |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28<br><b>Course method:</b> present |       |                                                           |       |       |      |
| <b>Number of credits:</b> 5                                                                                                                                                                                                |       |                                                           |       |       |      |
| <b>Recommended semester/trimester of the course:</b> 1.                                                                                                                                                                    |       |                                                           |       |       |      |
| <b>Course level:</b> II.                                                                                                                                                                                                   |       |                                                           |       |       |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                      |       |                                                           |       |       |      |
| <b>Conditions for course completion:</b>                                                                                                                                                                                   |       |                                                           |       |       |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                  |       |                                                           |       |       |      |
| <b>Brief outline of the course:</b>                                                                                                                                                                                        |       |                                                           |       |       |      |
| <b>Recommended literature:</b>                                                                                                                                                                                             |       |                                                           |       |       |      |
| <b>Course language:</b>                                                                                                                                                                                                    |       |                                                           |       |       |      |
| <b>Notes:</b>                                                                                                                                                                                                              |       |                                                           |       |       |      |
| <b>Course assessment</b><br>Total number of assessed students: 790                                                                                                                                                         |       |                                                           |       |       |      |
| A                                                                                                                                                                                                                          | B     | C                                                         | D     | E     | FX   |
| 10.13                                                                                                                                                                                                                      | 17.22 | 21.39                                                     | 22.03 | 24.81 | 4.43 |
| <b>Provides:</b> Prof. PhDr. Oľga Orosová, CSc., PhDr. Karolína Barinková, PhD., Mgr. Lucia Hricová, PhDr. Anna Janovská, PhD.                                                                                             |       |                                                           |       |       |      |
| <b>Date of last modification:</b> 04.02.2014                                                                                                                                                                               |       |                                                           |       |       |      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                        |       |                                                           |       |       |      |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                     |                                              |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                        |                                              |
| <b>Course ID:</b> ÚTVŠ/<br>ÚTVŠ/CM/13                                                                                                                                                                     | <b>Course name:</b> Seaside Aerobic Exercise |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 36 <b>Per study period:</b> 504<br><b>Course method:</b> present |                                              |
| <b>Number of credits:</b> 2                                                                                                                                                                               |                                              |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                      |                                              |
| <b>Course level:</b> I., II.                                                                                                                                                                              |                                              |
| <b>Prerequisites:</b>                                                                                                                                                                                     |                                              |
| <b>Conditions for course completion:</b>                                                                                                                                                                  |                                              |
| <b>Learning outcomes:</b>                                                                                                                                                                                 |                                              |
| <b>Brief outline of the course:</b>                                                                                                                                                                       |                                              |
| <b>Recommended literature:</b>                                                                                                                                                                            |                                              |
| <b>Course language:</b>                                                                                                                                                                                   |                                              |
| <b>Notes:</b>                                                                                                                                                                                             |                                              |
| <b>Course assessment</b><br>Total number of assessed students: 7                                                                                                                                          |                                              |
| abs                                                                                                                                                                                                       | n                                            |
| 57.14                                                                                                                                                                                                     | 42.86                                        |
| <b>Provides:</b> Mgr. Alena Buková, PhD., Mgr. Agata Horbacz, PhD.                                                                                                                                        |                                              |
| <b>Date of last modification:</b> 15.01.2014                                                                                                                                                              |                                              |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.       |                                              |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |     |                                        |     |     |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |     |                                        |     |     |     |
| <b>Course ID:</b> KFaDF/VP1/09                                                                                                                                                                      |     | <b>Course name:</b> Selected Lecture 1 |     |     |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |     |                                        |     |     |     |
| <b>Number of credits:</b> 4                                                                                                                                                                         |     |                                        |     |     |     |
| <b>Recommended semester/trimester of the course:</b> 1.                                                                                                                                             |     |                                        |     |     |     |
| <b>Course level:</b> I., II.                                                                                                                                                                        |     |                                        |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                               |     |                                        |     |     |     |
| <b>Conditions for course completion:</b>                                                                                                                                                            |     |                                        |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                           |     |                                        |     |     |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |     |                                        |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                      |     |                                        |     |     |     |
| <b>Course language:</b>                                                                                                                                                                             |     |                                        |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                       |     |                                        |     |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 559                                                                                                                                  |     |                                        |     |     |     |
| A                                                                                                                                                                                                   | B   | C                                      | D   | E   | FX  |
| 100.0                                                                                                                                                                                               | 0.0 | 0.0                                    | 0.0 | 0.0 | 0.0 |
| <b>Provides:</b>                                                                                                                                                                                    |     |                                        |     |     |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                        |     |                                        |     |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |     |                                        |     |     |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |     |                                        |     |     |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |     |                                        |     |     |     |
| <b>Course ID:</b> KFaDF/VP2/09                                                                                                                                                                      |     | <b>Course name:</b> Selected Lecture 2 |     |     |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |     |                                        |     |     |     |
| <b>Number of credits:</b> 4                                                                                                                                                                         |     |                                        |     |     |     |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                             |     |                                        |     |     |     |
| <b>Course level:</b> I., II.                                                                                                                                                                        |     |                                        |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                               |     |                                        |     |     |     |
| <b>Conditions for course completion:</b>                                                                                                                                                            |     |                                        |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                           |     |                                        |     |     |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |     |                                        |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                      |     |                                        |     |     |     |
| <b>Course language:</b>                                                                                                                                                                             |     |                                        |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                       |     |                                        |     |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 633                                                                                                                                  |     |                                        |     |     |     |
| A                                                                                                                                                                                                   | B   | C                                      | D   | E   | FX  |
| 100.0                                                                                                                                                                                               | 0.0 | 0.0                                    | 0.0 | 0.0 | 0.0 |
| <b>Provides:</b>                                                                                                                                                                                    |     |                                        |     |     |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                        |     |                                        |     |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |     |                                        |     |     |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |     |                                        |     |     |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |     |                                        |     |     |     |
| <b>Course ID:</b> KFaDF/VP3/09                                                                                                                                                                      |     | <b>Course name:</b> Selected Lecture 3 |     |     |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |     |                                        |     |     |     |
| <b>Number of credits:</b> 4                                                                                                                                                                         |     |                                        |     |     |     |
| <b>Recommended semester/trimester of the course:</b> 4.                                                                                                                                             |     |                                        |     |     |     |
| <b>Course level:</b> I., II.                                                                                                                                                                        |     |                                        |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                               |     |                                        |     |     |     |
| <b>Conditions for course completion:</b>                                                                                                                                                            |     |                                        |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                           |     |                                        |     |     |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |     |                                        |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                      |     |                                        |     |     |     |
| <b>Course language:</b>                                                                                                                                                                             |     |                                        |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                       |     |                                        |     |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 465                                                                                                                                  |     |                                        |     |     |     |
| A                                                                                                                                                                                                   | B   | C                                      | D   | E   | FX  |
| 100.0                                                                                                                                                                                               | 0.0 | 0.0                                    | 0.0 | 0.0 | 0.0 |
| <b>Provides:</b>                                                                                                                                                                                    |     |                                        |     |     |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                        |     |                                        |     |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |     |                                        |     |     |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                         |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                         |
| <b>Course ID:</b> ÚBEV/VCD1/03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>Course name:</b> Selected topics of biology teaching |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                               |                                                         |
| <b>Number of credits:</b> 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                         |
| <b>Recommended semester/trimester of the course:</b> 3.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                         |
| <b>Course level:</b> II.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                         |
| <b>Prerequisites:</b> ÚBEV/DIB1/03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                         |
| <b>Conditions for course completion:</b><br>Colloquium - presentation of seminar work.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                         |
| <b>Learning outcomes:</b><br>Extension skills of new teaching methods and selected practical activities.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                         |
| <b>Brief outline of the course:</b> <ul style="list-style-type: none"> <li>- Teacher and student - partners in learning.</li> <li>- The development of science skills through IBSE.</li> <li>- New approaches to formative and summative assessment in IBSE.</li> <li>- New educational technologies supporting IBSE.</li> <li>- Different ways of working with text in the subject of biology.</li> <li>- Project management and cooperative methods for biology lessons.</li> <li>- Presentation of seminar work.</li> </ul>                                                                        |                                                         |
| <b>Recommended literature:</b><br>Kimáková, K.: Úvod do štúdia didaktiky biológie, elektronický študijný text, 2008<br>Kimáková, K., Dunayová, D., Luczyová P.: Inovačné metódy vyučovania prírodopisu a biológie, MC Prešov, 2001<br>Švecová, M.: Teorie a praxe zařazení školních projektů ve výuce přírodopisu a biologie, Karolinum Praha 2001<br>Hudáková, A., Kimáková, K.: Demonštračné pokusy a pozorovania z biológie rastlín, UPJŠ Košice 2005<br>Periodical publications for teaching biology.<br>Existing curriculum standards and biology textbooks for elementary and secondary schools |                                                         |
| <b>Course language:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                         |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                         |

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| <b>Course assessment</b>                                                                                                                                                                            |       |      |      |     |     |
| Total number of assessed students: 130                                                                                                                                                              |       |      |      |     |     |
| A                                                                                                                                                                                                   | B     | C    | D    | E   | FX  |
| 54.62                                                                                                                                                                                               | 36.15 | 7.69 | 1.54 | 0.0 | 0.0 |
| <b>Provides:</b> doc. RNDr. Katarína Kimáková, CSc., RNDr. Ivana Slepáková, PhD., PaedDr. Andrea Lešková, PhD.                                                                                      |       |      |      |     |     |
| <b>Date of last modification:</b> 13.02.2014                                                                                                                                                        |       |      |      |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |       |      |      |     |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |                                                         |      |     |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |                                                         |      |     |     |
| <b>Course ID:</b> ÚBEV/<br>SPP/08                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |       | <b>Course name:</b> School experiments and observations |      |     |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present                                                                                                                                                                                                                                                                                              |       |                                                         |      |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |       |                                                         |      |     |     |
| <b>Recommended semester/trimester of the course:</b> 1., 3.                                                                                                                                                                                                                                                                                                                                                                                                                                          |       |                                                         |      |     |     |
| <b>Course level:</b> II.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |                                                         |      |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |                                                         |      |     |     |
| <b>Conditions for course completion:</b><br>Realisation of didactic analysis after conducted experiments and observations.                                                                                                                                                                                                                                                                                                                                                                           |       |                                                         |      |     |     |
| <b>Learning outcomes:</b><br>Preparing students for the implementation of biological school experiments and observations.                                                                                                                                                                                                                                                                                                                                                                            |       |                                                         |      |     |     |
| <b>Brief outline of the course:</b><br>The course is aimed at training and application skills that are necessary for the implementation of experiments and observations in the classroom. It helps students develop theoretical knowledge in practical work during training and familiarizes them with didactic methods in demonstrating the biological observation and educational experiments. It focuses on the possibilities of applying these methods in the various stages of a teaching unit. |       |                                                         |      |     |     |
| <b>Recommended literature:</b><br>HUDÁKOVÁ, A., KIMÁKOVÁ, K. 2005. Demonštračné pokusy a pozorovania z biológie rastlín. Košice: UPJŠ; Prírodovedecká fakulta, 84 s. ISBN 80-7097-610-1.<br>Internal study materials in Moodle <a href="https://lms.upjs.sk/login/index.php">https://lms.upjs.sk/login/index.php</a>                                                                                                                                                                                 |       |                                                         |      |     |     |
| <b>Course language:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       |                                                         |      |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |                                                         |      |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 52                                                                                                                                                                                                                                                                                                                                                                                                                                    |       |                                                         |      |     |     |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | B     | C                                                       | D    | E   | FX  |
| 65.38                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 19.23 | 13.46                                                   | 1.92 | 0.0 | 0.0 |
| <b>Provides:</b> RNDr. Ivana Slepáková, PhD., PaedDr. Andrea Lešková, PhD.                                                                                                                                                                                                                                                                                                                                                                                                                           |       |                                                         |      |     |     |
| <b>Date of last modification:</b> 13.02.2014                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                                                         |      |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                                                                                                                                                                                                                                                                                                  |       |                                                         |      |     |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                      |       |                                       |      |      |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                         |       |                                       |      |      |     |
| <b>Course ID:</b> KFaDF/<br>SOF/06                                                                                                                                                                                         |       | <b>Course name:</b> Social Philosophy |      |      |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14<br><b>Course method:</b> present |       |                                       |      |      |     |
| <b>Number of credits:</b> 3                                                                                                                                                                                                |       |                                       |      |      |     |
| <b>Recommended semester/trimester of the course:</b> 3.                                                                                                                                                                    |       |                                       |      |      |     |
| <b>Course level:</b> II.                                                                                                                                                                                                   |       |                                       |      |      |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                      |       |                                       |      |      |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                                   |       |                                       |      |      |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                  |       |                                       |      |      |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                                        |       |                                       |      |      |     |
| <b>Recommended literature:</b>                                                                                                                                                                                             |       |                                       |      |      |     |
| <b>Course language:</b>                                                                                                                                                                                                    |       |                                       |      |      |     |
| <b>Notes:</b>                                                                                                                                                                                                              |       |                                       |      |      |     |
| <b>Course assessment</b><br>Total number of assessed students: 109                                                                                                                                                         |       |                                       |      |      |     |
| A                                                                                                                                                                                                                          | B     | C                                     | D    | E    | FX  |
| 45.87                                                                                                                                                                                                                      | 27.52 | 18.35                                 | 3.67 | 4.59 | 0.0 |
| <b>Provides:</b> PhDr. Katarína Mayerová, PhD.                                                                                                                                                                             |       |                                       |      |      |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                                               |       |                                       |      |      |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                        |       |                                       |      |      |     |

## COURSE INFORMATION LETTER

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |                                                                                           |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |                                                                                           |     |
| <b>Course ID:</b><br>KPPaPZ/SPVKE/07                                                                                                                                                                    | <b>Course name:</b> Social-Psychological Training of Coping with Critical Life Situations |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |                                                                                           |     |
| <b>Number of credits:</b> 2                                                                                                                                                                             |                                                                                           |     |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                 |                                                                                           |     |
| <b>Course level:</b> II.                                                                                                                                                                                |                                                                                           |     |
| <b>Prerequisites:</b>                                                                                                                                                                                   |                                                                                           |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                |                                                                                           |     |
| <b>Learning outcomes:</b>                                                                                                                                                                               |                                                                                           |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |                                                                                           |     |
| <b>Recommended literature:</b>                                                                                                                                                                          |                                                                                           |     |
| <b>Course language:</b>                                                                                                                                                                                 |                                                                                           |     |
| <b>Notes:</b>                                                                                                                                                                                           |                                                                                           |     |
| <b>Course assessment</b><br>Total number of assessed students: 101                                                                                                                                      |                                                                                           |     |
| abs                                                                                                                                                                                                     | n                                                                                         | z   |
| 97.03                                                                                                                                                                                                   | 2.97                                                                                      | 0.0 |
| <b>Provides:</b>                                                                                                                                                                                        |                                                                                           |     |
| <b>Date of last modification:</b> 04.02.2014                                                                                                                                                            |                                                                                           |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |                                                                                           |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                  |                                          |       |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                     |                                          |       |
| <b>Course ID:</b> ÚTVŠ/<br>TVa/11                                                                                                                                                                                                                                                                      | <b>Course name:</b> Sports Activities I. |       |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present                                                                                                |                                          |       |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                            |                                          |       |
| <b>Recommended semester/trimester of the course:</b> 1.                                                                                                                                                                                                                                                |                                          |       |
| <b>Course level:</b> I., I.II., II.                                                                                                                                                                                                                                                                    |                                          |       |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                  |                                          |       |
| <b>Conditions for course completion:</b>                                                                                                                                                                                                                                                               |                                          |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                              |                                          |       |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                    |                                          |       |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                         |                                          |       |
| <b>Course language:</b>                                                                                                                                                                                                                                                                                |                                          |       |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                          |                                          |       |
| <b>Course assessment</b><br>Total number of assessed students: 7160                                                                                                                                                                                                                                    |                                          |       |
| abs                                                                                                                                                                                                                                                                                                    | n                                        | neabs |
| 88.42                                                                                                                                                                                                                                                                                                  | 7.82                                     | 3.76  |
| <b>Provides:</b> PaedDr. Imrich Staško, doc. PhDr. Ivan Šulc, CSc., doc. Mgr. Rastislav Feč, PhD., Mgr. Ivan Matúš, PhD., Mgr. Zuzana Küchelová, Mgr. Peter Bakalár, PhD., doc. PaedDr. Ivan Uher, PhD., PaedDr. Milena Švedová, PhD., Mgr. Agata Horbacz, PhD., Mgr. Marek Valanský, Mgr. Dávid Kaško |                                          |       |
| <b>Date of last modification:</b> 15.01.2014                                                                                                                                                                                                                                                           |                                          |       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                                                                                                    |                                          |       |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                  |                                           |       |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                     |                                           |       |
| <b>Course ID:</b> ÚTVŠ/<br>TVb/11                                                                                                                                                                                                                                                                      | <b>Course name:</b> Sports Activities II. |       |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present                                                                                                |                                           |       |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                            |                                           |       |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                                                                                                                |                                           |       |
| <b>Course level:</b> I., I.II., II.                                                                                                                                                                                                                                                                    |                                           |       |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                  |                                           |       |
| <b>Conditions for course completion:</b>                                                                                                                                                                                                                                                               |                                           |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                              |                                           |       |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                    |                                           |       |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                         |                                           |       |
| <b>Course language:</b>                                                                                                                                                                                                                                                                                |                                           |       |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                          |                                           |       |
| <b>Course assessment</b><br>Total number of assessed students: 6364                                                                                                                                                                                                                                    |                                           |       |
| abs                                                                                                                                                                                                                                                                                                    | n                                         | neabs |
| 84.95                                                                                                                                                                                                                                                                                                  | 11.06                                     | 3.99  |
| <b>Provides:</b> PaedDr. Imrich Staško, doc. Mgr. Rastislav Feč, PhD., doc. PhDr. Ivan Šulc, CSc., Mgr. Ivan Matúš, PhD., Mgr. Zuzana Küchelová, doc. PaedDr. Ivan Uher, PhD., Mgr. Peter Bakalár, PhD., PaedDr. Milena Švedová, PhD., Mgr. Agata Horbacz, PhD., Mgr. Marek Valanský, Mgr. Dávid Kaško |                                           |       |
| <b>Date of last modification:</b> 15.01.2014                                                                                                                                                                                                                                                           |                                           |       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                                                                                                    |                                           |       |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                           |                                            |       |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                              |                                            |       |
| <b>Course ID:</b> ÚTVŠ/<br>TVc/11                                                                                                                                                                                                                                                                               | <b>Course name:</b> Sports Activities III. |       |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present                                                                                                         |                                            |       |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                     |                                            |       |
| <b>Recommended semester/trimester of the course:</b> 3.                                                                                                                                                                                                                                                         |                                            |       |
| <b>Course level:</b> I., I.II., II.                                                                                                                                                                                                                                                                             |                                            |       |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                           |                                            |       |
| <b>Conditions for course completion:</b>                                                                                                                                                                                                                                                                        |                                            |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                       |                                            |       |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                             |                                            |       |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                  |                                            |       |
| <b>Course language:</b>                                                                                                                                                                                                                                                                                         |                                            |       |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                   |                                            |       |
| <b>Course assessment</b><br>Total number of assessed students: 4191                                                                                                                                                                                                                                             |                                            |       |
| abs                                                                                                                                                                                                                                                                                                             | n                                          | neabs |
| 89.91                                                                                                                                                                                                                                                                                                           | 4.72                                       | 5.37  |
| <b>Provides:</b> PaedDr. Imrich Staško, doc. Mgr. Rastislav Feč, PhD., doc. PhDr. Ivan Šulc, CSc.,<br>Mgr. Ivan Matúš, PhD., Mgr. Zuzana Küchelová, doc. PaedDr. Ivan Uher, PhD., PaedDr. Milena<br>Švedová, PhD., Mgr. Peter Bakalár, PhD., Mgr. Agata Horbacz, PhD., Mgr. Marek Valanský, Mgr.<br>Dávid Kaško |                                            |       |
| <b>Date of last modification:</b> 15.01.2014                                                                                                                                                                                                                                                                    |                                            |       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof.<br>PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta,<br>DrSc.                                                                                                       |                                            |       |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                  |                                           |       |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                     |                                           |       |
| <b>Course ID:</b> ÚTVŠ/<br>TVd/11                                                                                                                                                                                                                                                                      | <b>Course name:</b> Sports Activities IV. |       |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present                                                                                                |                                           |       |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                            |                                           |       |
| <b>Recommended semester/trimester of the course:</b> 4.                                                                                                                                                                                                                                                |                                           |       |
| <b>Course level:</b> I., I.II., II.                                                                                                                                                                                                                                                                    |                                           |       |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                  |                                           |       |
| <b>Conditions for course completion:</b>                                                                                                                                                                                                                                                               |                                           |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                              |                                           |       |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                    |                                           |       |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                         |                                           |       |
| <b>Course language:</b>                                                                                                                                                                                                                                                                                |                                           |       |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                          |                                           |       |
| <b>Course assessment</b><br>Total number of assessed students: 3363                                                                                                                                                                                                                                    |                                           |       |
| abs                                                                                                                                                                                                                                                                                                    | n                                         | neabs |
| 86.14                                                                                                                                                                                                                                                                                                  | 6.78                                      | 7.08  |
| <b>Provides:</b> PaedDr. Imrich Staško, doc. Mgr. Rastislav Feč, PhD., doc. PhDr. Ivan Šulc, CSc., Mgr. Ivan Matúš, PhD., Mgr. Zuzana Küchelová, PaedDr. Milena Švedová, PhD., Mgr. Peter Bakalár, PhD., doc. PaedDr. Ivan Uher, PhD., Mgr. Agata Horbacz, PhD., Mgr. Marek Valanský, Mgr. Dávid Kaško |                                           |       |
| <b>Date of last modification:</b> 15.01.2014                                                                                                                                                                                                                                                           |                                           |       |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                                                                                                    |                                           |       |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |     |                                                   |     |     |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |     |                                                   |     |     |     |
| <b>Course ID:</b> KFaDF/SVKu1/09                                                                                                                                                                    |     | <b>Course name:</b> Student Research Conference 1 |     |     |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |     |                                                   |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                         |     |                                                   |     |     |     |
| <b>Recommended semester/trimester of the course:</b> 1.                                                                                                                                             |     |                                                   |     |     |     |
| <b>Course level:</b> II.                                                                                                                                                                            |     |                                                   |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                               |     |                                                   |     |     |     |
| <b>Conditions for course completion:</b>                                                                                                                                                            |     |                                                   |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                           |     |                                                   |     |     |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |     |                                                   |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                      |     |                                                   |     |     |     |
| <b>Course language:</b>                                                                                                                                                                             |     |                                                   |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                       |     |                                                   |     |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 3                                                                                                                                    |     |                                                   |     |     |     |
| A                                                                                                                                                                                                   | B   | C                                                 | D   | E   | FX  |
| 100.0                                                                                                                                                                                               | 0.0 | 0.0                                               | 0.0 | 0.0 | 0.0 |
| <b>Provides:</b> PhDr. Štefan Jusko, PhD.                                                                                                                                                           |     |                                                   |     |     |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                        |     |                                                   |     |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |     |                                                   |     |     |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |     |                                                   |     |     |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |     |                                                   |     |     |     |
| <b>Course ID:</b> KFaDF/SVKu2/09                                                                                                                                                                    |     | <b>Course name:</b> Student Research Conference 2 |     |     |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |     |                                                   |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                         |     |                                                   |     |     |     |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                             |     |                                                   |     |     |     |
| <b>Course level:</b> II.                                                                                                                                                                            |     |                                                   |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                               |     |                                                   |     |     |     |
| <b>Conditions for course completion:</b>                                                                                                                                                            |     |                                                   |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                           |     |                                                   |     |     |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |     |                                                   |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                      |     |                                                   |     |     |     |
| <b>Course language:</b>                                                                                                                                                                             |     |                                                   |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                       |     |                                                   |     |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 4                                                                                                                                    |     |                                                   |     |     |     |
| A                                                                                                                                                                                                   | B   | C                                                 | D   | E   | FX  |
| 75.0                                                                                                                                                                                                | 0.0 | 25.0                                              | 0.0 | 0.0 | 0.0 |
| <b>Provides:</b> PhDr. Štefan Jusko, PhD.                                                                                                                                                           |     |                                                   |     |     |     |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                        |     |                                                   |     |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |     |                                                   |     |     |     |

## COURSE INFORMATION LETTER

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------------------------------------------|-----|-----|-----|
| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                               |     |                                                   |     |     |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                  |     |                                                   |     |     |     |
| <b>Course ID:</b> ÚBEV/<br>SVK/01                                                                                                                                                                   |     | <b>Course name:</b> Student Scientific Conference |     |     |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                  |     |                                                   |     |     |     |
| <b>Number of credits:</b> 4                                                                                                                                                                         |     |                                                   |     |     |     |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                             |     |                                                   |     |     |     |
| <b>Course level:</b> I., II.                                                                                                                                                                        |     |                                                   |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                               |     |                                                   |     |     |     |
| <b>Conditions for course completion:</b>                                                                                                                                                            |     |                                                   |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                           |     |                                                   |     |     |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                 |     |                                                   |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                      |     |                                                   |     |     |     |
| <b>Course language:</b>                                                                                                                                                                             |     |                                                   |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                       |     |                                                   |     |     |     |
| <b>Course assessment</b><br>Total number of assessed students: 175                                                                                                                                  |     |                                                   |     |     |     |
| A                                                                                                                                                                                                   | B   | C                                                 | D   | E   | FX  |
| 100.0                                                                                                                                                                                               | 0.0 | 0.0                                               | 0.0 | 0.0 | 0.0 |
| <b>Provides:</b>                                                                                                                                                                                    |     |                                                   |     |     |     |
| <b>Date of last modification:</b> 13.02.2014                                                                                                                                                        |     |                                                   |     |     |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |     |                                                   |     |     |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                     |                                                         |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                        |                                                         |
| <b>Course ID:</b> ÚTVŠ/<br>LKSp//13                                                                                                                                                                       | <b>Course name:</b> Summer Course-Rafting of TISA River |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 36 <b>Per study period:</b> 504<br><b>Course method:</b> present |                                                         |
| <b>Number of credits:</b> 2                                                                                                                                                                               |                                                         |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                      |                                                         |
| <b>Course level:</b> I., II.                                                                                                                                                                              |                                                         |
| <b>Prerequisites:</b>                                                                                                                                                                                     |                                                         |
| <b>Conditions for course completion:</b>                                                                                                                                                                  |                                                         |
| <b>Learning outcomes:</b>                                                                                                                                                                                 |                                                         |
| <b>Brief outline of the course:</b>                                                                                                                                                                       |                                                         |
| <b>Recommended literature:</b>                                                                                                                                                                            |                                                         |
| <b>Course language:</b>                                                                                                                                                                                   |                                                         |
| <b>Notes:</b>                                                                                                                                                                                             |                                                         |
| <b>Course assessment</b><br>Total number of assessed students: 63                                                                                                                                         |                                                         |
| abs                                                                                                                                                                                                       | n                                                       |
| 41.27                                                                                                                                                                                                     | 58.73                                                   |
| <b>Provides:</b> Mgr. Peter Bakalár, PhD.                                                                                                                                                                 |                                                         |
| <b>Date of last modification:</b> 15.01.2014                                                                                                                                                              |                                                         |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.       |                                                         |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                     |                                     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                        |                                     |
| <b>Course ID:</b> ÚTVŠ/<br>KP/12                                                                                                                                                                          | <b>Course name:</b> Survival Course |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 36 <b>Per study period:</b> 504<br><b>Course method:</b> present |                                     |
| <b>Number of credits:</b> 2                                                                                                                                                                               |                                     |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                      |                                     |
| <b>Course level:</b> I., II.                                                                                                                                                                              |                                     |
| <b>Prerequisites:</b>                                                                                                                                                                                     |                                     |
| <b>Conditions for course completion:</b>                                                                                                                                                                  |                                     |
| <b>Learning outcomes:</b>                                                                                                                                                                                 |                                     |
| <b>Brief outline of the course:</b>                                                                                                                                                                       |                                     |
| <b>Recommended literature:</b>                                                                                                                                                                            |                                     |
| <b>Course language:</b>                                                                                                                                                                                   |                                     |
| <b>Notes:</b>                                                                                                                                                                                             |                                     |
| <b>Course assessment</b><br>Total number of assessed students: 185                                                                                                                                        |                                     |
| abs                                                                                                                                                                                                       | n                                   |
| 41.62                                                                                                                                                                                                     | 58.38                               |
| <b>Provides:</b> Mgr. Marek Valanský                                                                                                                                                                      |                                     |
| <b>Date of last modification:</b> 15.01.2014                                                                                                                                                              |                                     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.       |                                     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |      |                                                          |      |     |      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |      |                                                          |      |     |      |
| <b>Course ID:</b><br>KPPaPZ/UPR/03                                                                                                                                                                      |      | <b>Course name:</b> The Art of Aiding by Verbal Exchange |      |     |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |      |                                                          |      |     |      |
| <b>Number of credits:</b> 2                                                                                                                                                                             |      |                                                          |      |     |      |
| <b>Recommended semester/trimester of the course:</b> 2., 4.                                                                                                                                             |      |                                                          |      |     |      |
| <b>Course level:</b> II.                                                                                                                                                                                |      |                                                          |      |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                                   |      |                                                          |      |     |      |
| <b>Conditions for course completion:</b>                                                                                                                                                                |      |                                                          |      |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                               |      |                                                          |      |     |      |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |      |                                                          |      |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                          |      |                                                          |      |     |      |
| <b>Course language:</b>                                                                                                                                                                                 |      |                                                          |      |     |      |
| <b>Notes:</b>                                                                                                                                                                                           |      |                                                          |      |     |      |
| <b>Course assessment</b><br>Total number of assessed students: 47                                                                                                                                       |      |                                                          |      |     |      |
| A                                                                                                                                                                                                       | B    | C                                                        | D    | E   | FX   |
| 87.23                                                                                                                                                                                                   | 4.26 | 2.13                                                     | 2.13 | 0.0 | 4.26 |
| <b>Provides:</b> Mgr. Ondrej Kalina, PhD.                                                                                                                                                               |      |                                                          |      |     |      |
| <b>Date of last modification:</b> 04.02.2014                                                                                                                                                            |      |                                                          |      |     |      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |      |                                                          |      |     |      |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                   |     |                                                                              |      |     |      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                      |     |                                                                              |      |     |      |
| <b>Course ID:</b> KFaDF/ENL/07                                                                                                                                                                          |     | <b>Course name:</b> The Problem of Existence in the Philosophy of E. Lévinas |      |     |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 <b>Per study period:</b> 28<br><b>Course method:</b> present |     |                                                                              |      |     |      |
| <b>Number of credits:</b> 2                                                                                                                                                                             |     |                                                                              |      |     |      |
| <b>Recommended semester/trimester of the course:</b> 3.                                                                                                                                                 |     |                                                                              |      |     |      |
| <b>Course level:</b> II.                                                                                                                                                                                |     |                                                                              |      |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                                   |     |                                                                              |      |     |      |
| <b>Conditions for course completion:</b>                                                                                                                                                                |     |                                                                              |      |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                               |     |                                                                              |      |     |      |
| <b>Brief outline of the course:</b>                                                                                                                                                                     |     |                                                                              |      |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                          |     |                                                                              |      |     |      |
| <b>Course language:</b>                                                                                                                                                                                 |     |                                                                              |      |     |      |
| <b>Notes:</b>                                                                                                                                                                                           |     |                                                                              |      |     |      |
| <b>Course assessment</b><br>Total number of assessed students: 5                                                                                                                                        |     |                                                                              |      |     |      |
| A                                                                                                                                                                                                       | B   | C                                                                            | D    | E   | FX   |
| 0.0                                                                                                                                                                                                     | 0.0 | 40.0                                                                         | 40.0 | 0.0 | 20.0 |
| <b>Provides:</b> doc. PhDr. Mária Mičaninová, CSc.                                                                                                                                                      |     |                                                                              |      |     |      |
| <b>Date of last modification:</b> 26.01.2014                                                                                                                                                            |     |                                                                              |      |     |      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.     |     |                                                                              |      |     |      |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                      |       |                                                   |     |      |      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                         |       |                                                   |     |      |      |
| <b>Course ID:</b> ÚFV/<br>VMV1/04                                                                                                                                                                                          |       | <b>Course name:</b> Using Multimedia in Education |     |      |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 1 / 2 <b>Per study period:</b> 14 / 28<br><b>Course method:</b> present |       |                                                   |     |      |      |
| <b>Number of credits:</b> 4                                                                                                                                                                                                |       |                                                   |     |      |      |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                                    |       |                                                   |     |      |      |
| <b>Course level:</b> II.                                                                                                                                                                                                   |       |                                                   |     |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                      |       |                                                   |     |      |      |
| <b>Conditions for course completion:</b>                                                                                                                                                                                   |       |                                                   |     |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                  |       |                                                   |     |      |      |
| <b>Brief outline of the course:</b>                                                                                                                                                                                        |       |                                                   |     |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                                             |       |                                                   |     |      |      |
| <b>Course language:</b>                                                                                                                                                                                                    |       |                                                   |     |      |      |
| <b>Notes:</b>                                                                                                                                                                                                              |       |                                                   |     |      |      |
| <b>Course assessment</b><br>Total number of assessed students: 85                                                                                                                                                          |       |                                                   |     |      |      |
| A                                                                                                                                                                                                                          | B     | C                                                 | D   | E    | FX   |
| 85.88                                                                                                                                                                                                                      | 10.59 | 0.0                                               | 0.0 | 1.18 | 2.35 |
| <b>Provides:</b> doc. RNDr. Marián Kireš, PhD., RNDr. Rastislav Adamek, PhD.                                                                                                                                               |       |                                                   |     |      |      |
| <b>Date of last modification:</b> 18.02.2014                                                                                                                                                                               |       |                                                   |     |      |      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                        |       |                                                   |     |      |      |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                     |                                                |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                        |                                                |
| <b>Course ID:</b> ÚTVŠ/<br>ZKLS//13                                                                                                                                                                       | <b>Course name:</b> Winter Ski Training Course |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 36 <b>Per study period:</b> 504<br><b>Course method:</b> present |                                                |
| <b>Number of credits:</b> 2                                                                                                                                                                               |                                                |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                      |                                                |
| <b>Course level:</b> I., II.                                                                                                                                                                              |                                                |
| <b>Prerequisites:</b>                                                                                                                                                                                     |                                                |
| <b>Conditions for course completion:</b>                                                                                                                                                                  |                                                |
| <b>Learning outcomes:</b>                                                                                                                                                                                 |                                                |
| <b>Brief outline of the course:</b>                                                                                                                                                                       |                                                |
| <b>Recommended literature:</b>                                                                                                                                                                            |                                                |
| <b>Course language:</b>                                                                                                                                                                                   |                                                |
| <b>Notes:</b>                                                                                                                                                                                             |                                                |
| <b>Course assessment</b><br>Total number of assessed students: 59                                                                                                                                         |                                                |
| abs                                                                                                                                                                                                       | n                                              |
| 25.42                                                                                                                                                                                                     | 74.58                                          |
| <b>Provides:</b> PaedDr. Imrich Staško, doc. PhDr. Ivan Šulc, CSc.                                                                                                                                        |                                                |
| <b>Date of last modification:</b> 15.01.2014                                                                                                                                                              |                                                |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.       |                                                |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                  |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                  |
| <b>Course ID:</b> ÚBEV/<br>ZOG1/03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>Course name:</b> Zoogeography |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28<br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                  |
| <b>Number of credits:</b> 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                  |
| <b>Recommended semester/trimester of the course:</b> 3.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                  |
| <b>Course level:</b> I., II.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                  |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                  |
| <b>Conditions for course completion:</b><br>active participation in seminars<br>preparation of the oral presentation to the selected topic<br>semestral written test<br>oral examination                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                  |
| <b>Learning outcomes:</b><br>The main goal of the subject is to get knowledge on the basic reasons of recent distribution of the animals on the Earth, zoogeographic regionalization of the Earth's surface and human influence on the faunal distribution in the history.                                                                                                                                                                                                                                                                                                                                                                                        |                                  |
| <b>Brief outline of the course:</b><br>This course will review our current understanding of the patterns of animal distribution and the processes that influence distributions of species and their attributes. Zoogeography will integrate information on the historical and current ecology, genetics, and physiology of animals and their interaction with environmental processes (continental drift, climate) in regulating geographic distributions. The course will emphasize descriptive and analytical approaches useful in hypothesis testing in zoogeography and will illustrate applied aspects of zoogeography (e.g. refuge design in conservation). |                                  |
| <b>Recommended literature:</b><br>Buchar, J., 1983: Zoogeografie. SPN Praha<br>Darlington, P.J., 1998: Zoogeography: The geographical distribution of animals. Krieger, USA<br>Lomolino M.V., Brown J.H., Riddle B. R., 2005: Biogeography. Sinauer Associates, 1-845<br>Plesník, P., Zatkalík, F., 1996: Biogeografia. Vysokoškolské skriptá, PríFUK Bratislava                                                                                                                                                                                                                                                                                                  |                                  |
| <b>Course language:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                  |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                  |

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-------|------|------|
| <b>Course assessment</b>                                                                                                                                                                            |       |      |       |      |      |
| Total number of assessed students: 692                                                                                                                                                              |       |      |       |      |      |
| A                                                                                                                                                                                                   | B     | C    | D     | E    | FX   |
| 20.66                                                                                                                                                                                               | 23.41 | 25.0 | 20.09 | 8.09 | 2.75 |
| <b>Provides:</b> doc. RNDr. Ľubomír Kováč, CSc.                                                                                                                                                     |       |      |       |      |      |
| <b>Date of last modification:</b> 13.02.2014                                                                                                                                                        |       |      |       |      |      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc. |       |      |       |      |      |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                      |      |                                                           |      |       |     |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                         |      |                                                           |      |       |     |
| <b>Course ID:</b> ÚBEV/<br>ZOO1/11                                                                                                                                                                                         |      | <b>Course name:</b> Zoológia II (pre magisterské štúdium) |      |       |     |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28<br><b>Course method:</b> present |      |                                                           |      |       |     |
| <b>Number of credits:</b> 5                                                                                                                                                                                                |      |                                                           |      |       |     |
| <b>Recommended semester/trimester of the course:</b> 2.                                                                                                                                                                    |      |                                                           |      |       |     |
| <b>Course level:</b> II.                                                                                                                                                                                                   |      |                                                           |      |       |     |
| <b>Prerequisites:</b> ÚBEV/ZO1/04                                                                                                                                                                                          |      |                                                           |      |       |     |
| <b>Conditions for course completion:</b>                                                                                                                                                                                   |      |                                                           |      |       |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                  |      |                                                           |      |       |     |
| <b>Brief outline of the course:</b>                                                                                                                                                                                        |      |                                                           |      |       |     |
| <b>Recommended literature:</b>                                                                                                                                                                                             |      |                                                           |      |       |     |
| <b>Course language:</b>                                                                                                                                                                                                    |      |                                                           |      |       |     |
| <b>Notes:</b>                                                                                                                                                                                                              |      |                                                           |      |       |     |
| <b>Course assessment</b><br>Total number of assessed students: 39                                                                                                                                                          |      |                                                           |      |       |     |
| A                                                                                                                                                                                                                          | B    | C                                                         | D    | E     | FX  |
| 12.82                                                                                                                                                                                                                      | 35.9 | 23.08                                                     | 7.69 | 20.51 | 0.0 |
| <b>Provides:</b> RNDr. Peter Ľuptáčik, PhD., RNDr. Marcel Uhrin, PhD.                                                                                                                                                      |      |                                                           |      |       |     |
| <b>Date of last modification:</b> 13.02.2014                                                                                                                                                                               |      |                                                           |      |       |     |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                        |      |                                                           |      |       |     |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                  |       |                               |       |       |      |
| <b>Faculty:</b> Faculty of Science                                                                                                                                                                                                                     |       |                               |       |       |      |
| <b>Course ID:</b> ÚBEV/<br>ZO1/04                                                                                                                                                                                                                      |       | <b>Course name:</b> Zoology I |       |       |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture / Practice<br><b>Recommended course-load (hours):</b><br><b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28<br><b>Course method:</b> present                             |       |                               |       |       |      |
| <b>Number of credits:</b> 5                                                                                                                                                                                                                            |       |                               |       |       |      |
| <b>Recommended semester/trimester of the course:</b> 1.                                                                                                                                                                                                |       |                               |       |       |      |
| <b>Course level:</b> II.                                                                                                                                                                                                                               |       |                               |       |       |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                  |       |                               |       |       |      |
| <b>Conditions for course completion:</b>                                                                                                                                                                                                               |       |                               |       |       |      |
| <b>Learning outcomes:</b><br>Basis of Invertebrata taxonomy including taxonomy of Monocytozoa. Importance and function of chosen individual taxons. Phylogenetic relations.                                                                            |       |                               |       |       |      |
| <b>Brief outline of the course:</b><br>Anatomy, morphology and development of separate groups of Invertebrates – especially Porifera, Cnidaria, Plathelminthes, Nemathelminthes, Mollusca, Anelida, Arthropoda, Echinodermata. Characteristic species. |       |                               |       |       |      |
| <b>Recommended literature:</b><br>Meglitsch, P.A.: Invertebrate Zoology. Oxford University Press. New York, Oxford, 1991<br>Brusca, R. C., Brusca, G. J.: Invertebrates. Massachusetts, 1990                                                           |       |                               |       |       |      |
| <b>Course language:</b>                                                                                                                                                                                                                                |       |                               |       |       |      |
| <b>Notes:</b>                                                                                                                                                                                                                                          |       |                               |       |       |      |
| <b>Course assessment</b><br>Total number of assessed students: 1047                                                                                                                                                                                    |       |                               |       |       |      |
| A                                                                                                                                                                                                                                                      | B     | C                             | D     | E     | FX   |
| 7.55                                                                                                                                                                                                                                                   | 16.14 | 20.92                         | 20.06 | 25.69 | 9.65 |
| <b>Provides:</b> doc. RNDr. Ľubomír Panigaj, CSc., RNDr. Peter Ľuptáčík, PhD.                                                                                                                                                                          |       |                               |       |       |      |
| <b>Date of last modification:</b> 13.02.2014                                                                                                                                                                                                           |       |                               |       |       |      |
| <b>Approved:</b> doc. PhDr. Pavol Tholt, PhD., mim.prof., prof. PhDr. Vladimír Leško, CSc., prof. PhDr. Eugen Andreanský, PhD., doc. RNDr. Katarína Kimáková, CSc., prof. Volodymyr Starosta, DrSc.                                                    |       |                               |       |       |      |