

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: CJP/AJD1/07		Course name: English Language for PhD Students 1			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present					
Number of credits: 2					
Recommended semester/trimester of the course: 1.					
Course level: III.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Course assessment Total number of assessed students: 525					
N	Ne	P	Pr	abs	neabs
0.0	0.0	58.29	0.0	41.71	0.0
Provides: PhDr. Helena Petruňová, CSc., Mgr. Zuzana Kolaříková, PhD.					
Date of last modification: 04.10.2016					
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: CJP/AJD2/07		Course name: English Language for PhD Students 2			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present					
Number of credits: 3					
Recommended semester/trimester of the course: 2.					
Course level: III.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Course assessment Total number of assessed students: 528					
N	Ne	P	Pr	abs	neabs
0.0	0.0	91.86	1.52	6.63	0.0
Provides: PhDr. Helena Petruňová, CSc., Mgr. Zuzana Kolaříková, PhD.					
Date of last modification: 04.10.2016					
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/AUDK/17	Course name: Aktívna účasť na domácej konferencii
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 2	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 1	
abs	n
100.0	0.0
Provides: prof. RNDr. Peter Spišiak, CSc.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ AUDZ/17	Course name: Aktívna účasť na domácej konferencii so zahraničnou účasťou
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 1	
abs	n
100.0	0.0
Provides: prof. RNDr. Peter Spišiak, CSc.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/AUZK/17	Course name: Aktívna účasť na zahraničnej medzinárodnej konferencii
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 10	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 5	
abs	n
100.0	0.0
Provides: prof. Mgr. Jaroslav Hofierka, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ AZSP/17	Course name: Absolvovanie zahraničného študijného pobytu
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 10	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 0	
abs	n
0.0	0.0
Provides: doc. Mgr. Michal Gallay, PhD., prof. Mgr. Jaroslav Hofierka, PhD., prof. RNDr. Peter Spišiak, CSc.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ CDVC/17	Course name: Citácia v domácom vedeckom časopise
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 1	
abs	n
100.0	0.0
Provides: prof. RNDr. Peter Spišiak, CSc.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ CMON/17	Course name: Citácia v monografii
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 20	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 0	
abs	n
0.0	0.0
Provides: prof. RNDr. Peter Spišiak, CSc.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/CSCI/17	Course name: Citácia registrovaná v databáze Web of Science - SCI
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 20	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 2	
abs	n
100.0	0.0
Provides: prof. Mgr. Jaroslav Hofierka, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ CZVC/17	Course name: Citácia v zahraničnom vedeckom časopise
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 10	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 0	
abs	n
0.0	0.0
Provides: doc. Mgr. Michal Gallay, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ DMR/17	Course name: Digitálne modely reliéfu
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: 1 Per study period: 14 Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course: 4.	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 4	
N	P
0.0	100.0
Provides: doc. Mgr. Michal Gallay, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/DS/17	Course name: Dizertačná skúška
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 20	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 0	
N	P
0.0	0.0
Provides:	
Date of last modification: 05.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ GAM/17	Course name: Geopriestorové analýzy a modelovanie
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of credits: 10	
Recommended semester/trimester of the course: 2.	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 4	
N	P
0.0	100.0
Provides: prof. Mgr. Jaroslav Hofierka, PhD., doc. RNDr. Ján Kaňuk, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ GNSS/17	Course name: GNSS a metódy diaľkového prieskumu Zeme
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of credits: 15	
Recommended semester/trimester of the course: 1.	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 4	
N	P
0.0	100.0
Provides: doc. Mgr. Michal Gallay, PhD., prof. Ing. Vladimír Sedlák, PhD.	
Date of last modification: 05.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/MBLZ/17	Course name: Mapovanie pomocou bezpilotných leteckých zariadení
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: 1 Per study period: 14 Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course: 3.	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 0	
N	P
0.0	0.0
Provides: doc. Mgr. Michal Gallay, PhD., doc. RNDr. Ján Kaňuk, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ MGV/17	Course name: Metódy geografického výskumu
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of credits: 10	
Recommended semester/trimester of the course: 2.	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 4	
N	P
0.0	100.0
Provides: doc. RNDr. Zdenko Hochmuth, CSc., prof. RNDr. Peter Spišiak, CSc.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ MZD/17	Course name: Metódy zberu dát pre GIS
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: 1 Per study period: 14 Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course: 3.	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 0	
N	P
0.0	0.0
Provides: doc. RNDr. Ján Kaňuk, PhD., prof. Ing. Vladimír Sedlák, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ ODIP/17	Course name: Dizertačná práca a jej obhajoba
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 30	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 0	
N	P
0.0	0.0
Provides:	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚINF/ PADS/17	Course name: Paralelné a distribuované systémy
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: 1 Per study period: 14 Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course: 4.	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 0	
N	P
0.0	0.0
Provides: doc. RNDr. Jozef Jirásek, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ PAVS/17	Course name: Patenty, vynálezy, softvér
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 10	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 0	
abs	n
0.0	0.0
Provides: prof. Mgr. Jaroslav Hofierka, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ PGIS/17	Course name: Programovanie pre GIS
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: 1 Per study period: 14 Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course: 3.	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 0	
N	P
0.0	0.0
Provides: prof. Mgr. Jaroslav Hofierka, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ POVK/17	Course name: Práca v organizačnom výbore konferencie
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 2	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 0	
abs	n
0.0	0.0
Provides: doc. RNDr. Zdenko Hochmuth, CSc.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ PPC/17	Course name: Priama pedagogická činnosť
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 2	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 8	
abs	n
100.0	0.0
Provides: doc. Mgr. Michal Gallay, PhD., prof. Mgr. Jaroslav Hofierka, PhD., prof. RNDr. Peter Spišiak, CSc.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/SDP/17	Course name: Spoluriešiteľ domáceho projektu (APVV, VEGA, KEGA,...)
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 4	
abs	n
100.0	0.0
Provides: doc. Mgr. Michal Gallay, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚFV/ SGM/17	Course name: Špeciálne geoštatistické metódy
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: 1 Per study period: 14 Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course: 3.	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 0	
N	P
0.0	0.0
Provides: doc. RNDr. Milan Žukovič, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ SIG/17	Course name: Spoluriešiteľ interného grantu
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 2	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 1	
abs	n
100.0	0.0
Provides: doc. Mgr. Michal Gallay, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ SMP/17	Course name: Spoluriešiteľ medzinárodného projektu
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 15	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 3	
abs	n
100.0	0.0
Provides: prof. Mgr. Jaroslav Hofierka, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚINF/ SOI/17	Course name: Software engineering
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: 1 Per study period: 14 Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course: 3.	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 0	
N	P
0.0	0.0
Provides: doc. RNDr. Gabriel Semanišin, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ SUS/17	Course name: Súradnicové systémy
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: 1 Per study period: 14 Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course: 4.	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 0	
N	P
0.0	0.0
Provides: prof. Ing. Vladimír Sedlák, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/TMG/17	Course name: Teória a metodológia geoinformatiky
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of credits: 15	
Recommended semester/trimester of the course: 1.	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 4	
N	P
0.0	100.0
Provides: prof. Mgr. Jaroslav Hofierka, PhD.	
Date of last modification: 05.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ VPDK/17	Course name: Vedecká práca v domácom karentovanom časopise
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 15	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 0	
abs	n
0.0	0.0
Provides: prof. RNDr. Peter Spišiak, CSc., prof. Mgr. Jaroslav Hofierka, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ VPDN/17	Course name: Vedecká práca v domácom nekarentovanom (recenzovanom) časopise
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 4	
abs	n
100.0	0.0
Provides: prof. RNDr. Peter Spišiak, CSc.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ VPNZ/17	Course name: Vedecká práca v nerecenzovanom zahraničnom alebo domácom zborníku
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 2	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 1	
abs	n
100.0	0.0
Provides: doc. Mgr. Michal Gallay, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/VPRZ/17	Course name: Vedecká práca v recenzovanom zahraničnom alebo domácom zborníku
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 3	
abs	n
100.0	0.0
Provides: prof. Ing. Vladimír Sedlák, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ VPZK/17	Course name: Vedecká práca v zahraničnom karentovanom časopise
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 20	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 1	
abs	n
100.0	0.0
Provides: prof. Mgr. Jaroslav Hofierka, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ VPZN/17	Course name: Vedecká práca v zahraničnom nekarentovanom (recenzovanom) časopise
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 10	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 3	
abs	n
100.0	0.0
Provides: prof. Ing. Vladimír Sedlák, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ VSVK/17	Course name: Vedenie práce ŠVK
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 0	
abs	n
0.0	0.0
Provides: doc. RNDr. Zdenko Hochmuth, CSc.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ VUVS/17	Course name: Vystúpenie na ústavnom vedeckom seminári
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 2	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 0	
abs	n
0.0	0.0
Provides: doc. Mgr. Michal Gallay, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ VZP/17	Course name: Vedúci/konzultant záverečnej práce
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 0	
abs	n
0.0	0.0
Provides: prof. Mgr. Jaroslav Hofierka, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/WGIS/17	Course name: WebGIS a interoperabilita geografických informácií
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: 1 Per study period: 14 Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course: 4.	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 0	
N	P
0.0	0.0
Provides: prof. Mgr. Jaroslav Hofierka, PhD., doc. RNDr. Ján Kaňuk, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ ZIG/17	Course name: Získanie interného grantu
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 10	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 1	
abs	n
100.0	0.0
Provides: doc. Mgr. Michal Gallay, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚGE/ ZVPE/17	Course name: Základy vedeckej práce a etiky
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: 1 Per study period: 14 Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course: 4.	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 4	
N	P
0.0	100.0
Provides: prof. Mgr. Jaroslav Hofierka, PhD.	
Date of last modification: 01.10.2016	
Approved: Co-guaranteedoc. Mgr. Michal Gallay, PhD.Guaranteeprof. Mgr. Jaroslav Hofierka, PhD.Co-guaranteeprof. RNDr. Peter Spišiak, CSc.	