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University: P. J. Šafá	rik University in Košice				
Faculty: Faculty of S	cience				
Course ID: ÚBEV/ PMRB/19					
Course type, scope a Course type: Lectu Recommended cou Per week: 1 / 1 Per Course method: pro	re / Practice rse-load (hours): study period: 14 / 14				
Number of ECTS cr	edits: 4				
Recommended seme	ster/trimester of the cours	e:			
Course level: III.					
Prerequisities:					
Conditions for cours	se completion:				
Learning outcomes:					
Brief outline of the o	course:				
Recommended litera	ature:				
Course language:					
Notes:					
Course assessment Total number of asse	ssed students: 2				
	Ν	Р			
	0.0	100.0			
Provides: prof. RND	r. Martin Bačkor, DrSc.				
Date of last modifica	ation: 21.02.2019				
Approved:	· · · · · · · · · · · · · · · · · · ·				

	: P. J. Šafáril	k University i	n Košice					
Faculty: Faculty:	aculty of Sci	ence						
Course ID BRS1/03	ourse ID: ÚBEV/Course name: Biology of Plant SymbiosesRS1/03							
Course ty Recomme Per week	pe: Lecture ended cours	d the method e-load (hours y period: 28 ent						
Number of	f ECTS cred	lits: 3						
Recommen	nded semest	er/trimester	of the cours	e:				
Course lev	el: II., III.							
Prerequisi	ties:							
Condition	s for course	completion:						
Learning of Introduction		and ecology	of plant sym	bioses.				
Morpholog plant symb	oioses. Liche	urse: gical, physiolo ns, mycorrhiz and endosymb	a, symbiosis					
Van den H		ure: l. 1995: Algae odern Mycolo		ction to phyc	ology,			
Course lan	iguage:							
Notes:								
Course ass	sessment ber of assess	ed students: 4	01					
		0	D	Е	FX	Ν	Р	
	В	C				1 N		
Total num	B 0.0	0.0	0.0	0.0	0.0	0.0	3.99	
Total numl A 96.01	0.0			0.0			3.99	
Total numl A 96.01 Provides: p	0.0 prof. RNDr.	0.0	or, DrSc.	0.0			3.99	

Faculty: Fa	culty of Sc	eience					
Course ID: CRO1/03	: ÚBEV/ Course name: Chronophysiology						
Course typ Recomme	pe: Lecture nded cour 2 / 1 Per s	se-load (hour study period:	s):				
Number of	ECTS cre	dits: 5					
Recommen	ded semes	ter/trimester	of the cours	e:			
Course leve	el: II., III.						
Prerequisit	ies:						
Conditions Oral examin		e completion:					
Learning o	uttoilles.						
in evolution Brief outlin Time struct biological r genetic basi	n of living the of the co ture of phy hythms. T is and mole	vsiological van he significanc ccular mechani	l for the adap riables in ani e of biologic isms of biolog	tation to regu imals and m al rhythms in gical clocks in	an. Basic non the evolution of the evolu	in their envi otions and ca on of living he endogeno	ategories of things. The us character
in evolution Brief outlin Time struct biological r genetic basi of biologica	n of living ne of the co ture of phy hythms. T is and mole al rhythms.	organisms and ourse: vsiological van he significanc	l for the adap riables in an e of biologic isms of biolog illatory syste	tation to regu- imals and m al rhythms in gical clocks in m of the org	an. Basic non the evolution animals. The anism. The s	in their envi otions and ca on of living he endogeno significance	ategories of things. The us character of circadian
in evolution Brief outlin Time struct biological r genetic basis of biologica and season	n of living the of the co ture of phy hythms. T is and mole al rhythms al rhthms	organisms and ourse: ysiological van he significanc ccular mechani . The multiosc for the anima	l for the adap riables in an e of biologic isms of biolog illatory syste	tation to regu- imals and m al rhythms in gical clocks in m of the org	an. Basic non the evolution animals. The anism. The s	in their envi otions and ca on of living he endogeno significance	ategories of things. The us character of circadian
in evolution Brief outlin Time struct biological r genetic basis of biologica and season principles.	n of living the of the co ture of phy hythms. T is and mole al rhythms al rhythms ded litera	organisms and ourse: ysiological van he significanc ccular mechani . The multiosc for the anima	l for the adap riables in an e of biologic isms of biolog illatory syste	tation to regu- imals and m al rhythms in gical clocks in m of the org	an. Basic non the evolution animals. The anism. The s	in their envi otions and ca on of living he endogeno significance	ategories of things. The us character of circadian
in evolution Brief outlin Time struct biological r genetic basis of biologica and season principles. Recommen	n of living the of the co ture of phy hythms. T is and mole al rhythms al rhythms ded litera	organisms and ourse: ysiological van he significanc ccular mechani . The multiosc for the anima	l for the adap riables in an e of biologic isms of biolog illatory syste	tation to regu- imals and m al rhythms in gical clocks in m of the org	an. Basic non the evolution animals. The anism. The s	in their envi otions and ca on of living he endogeno significance	ategories of things. The us character of circadian
in evolution Brief outlin Time struct biological r genetic basis of biologica and season principles. Recommen Course lang Notes: Course asso	n of living the of the co ture of phy hythms. T is and mole al rhythms. al rhthms ded literat guage:	organisms and ourse: ysiological van he significanc ccular mechani . The multiosc for the anima	I for the adap riables in an e of biologic isms of biolog illatory syste al and huma	tation to regu- imals and m al rhythms in gical clocks in m of the org	an. Basic non the evolution animals. The anism. The s	in their envi otions and ca on of living he endogeno significance	ategories of things. The us character of circadian
in evolution Brief outlin Time struct biological r genetic basis of biologica and season principles. Recommen Course lang Notes: Course asso	n of living the of the co ture of phy hythms. T is and mole al rhythms. al rhthms ded literat guage:	organisms and ourse: /siological van he significanc ecular mechani . The multiosc for the anima ture:	I for the adap riables in an e of biologic isms of biolog illatory syste al and huma	tation to regu- imals and m al rhythms in gical clocks in m of the org	an. Basic non the evolution animals. The anism. The s	in their envi otions and ca on of living he endogeno significance	ategories of things. The us character of circadian
in evolution Brief outlin Time struct biological r genetic basis of biologica and season principles. Recommen Course lang Notes: Course asso Total numb	n of living the of the co ture of phy hythms. T is and mole al rhythms. al rhythms ded literat guage: essment er of asses	organisms and purse: /siological van he significanc cular mechani . The multiosc for the anima ture:	l for the adap riables in ani e of biologic isms of biolog illatory syste al and huma	tation to regu imals and m al rhythms in gical clocks in m of the org n life. The	an. Basic non n the evoluti n animals. The anism. The state of the sta	in their envi	ronment. ategories of things. The us character of circadian hysiological
in evolution Brief outlin Time struct biological r genetic basis of biologica and season principles. Recommen Course lang Notes: Course asso Total numb A 21.35	n of living ne of the co ture of phy hythms. T is and mole al rhythms. al rhthms ded literat guage: essment er of asses B 21.35	organisms and purse: /siological van he significanc ccular mechani . The multiosc for the anima ture: sed students: 8	I for the adap riables in ani e of biologic isms of biolog illatory syste al and huma 39 D 12.36	tation to regulation to regulation to regulation to regulation and main all rhythms in gical clocks in mof the orgonalife. The second s	an. Basic non n the evoluti n animals. The anism. The s application of FX 0.0	in their envi otions and ca on of living he endogeno significance of chrono-pl	ronment. ategories of things. The us character of circadian hysiological
in evolution Brief outlin Time struct biological r genetic basi of biologica and season principles. Recommen Course lang Notes: Course asso Total numb A 21.35 Provides: p	n of living ne of the co ture of phy hythms. T is and mole al rhythms. al rhthms ded literat guage: essment er of asses B 21.35 rof. RNDr.	organisms and purse: /siological van he significanc ccular mechani . The multiosc for the anima ture: sed students: 8 C 29.21	I for the adap riables in ani e of biologic isms of biolog illatory syste al and huma 39 D 12.36 ijda, CSc., RI	tation to regulation to regulation to regulation to regulation and main all rhythms in gical clocks in mof the orgonalife. The second s	an. Basic non n the evoluti n animals. The anism. The s application of FX 0.0	in their envi otions and ca on of living he endogeno significance of chrono-pl	ronment. ategories of things. The us character of circadian hysiological

University: P. J. Šafárik University in Košice						
Faculty: Faculty of S	cience					
Course ID: ÚBEV/ CM/04	C 1					
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present						
Number of ECTS cro	edits: 20					
Recommended seme	ster/trimester of the course:					
Course level: III.						
Prerequisities:						
Conditions for cours	e completion:					
Learning outcomes:						
Brief outline of the c	ourse:					
Recommended litera	ture:					
Course language:						
Notes:	Notes:					
Course assessment Total number of assessed students: 0						
Provides:						
Date of last modifica	tion:					
Approved:						

University: P. J. Šafá	rik University in Košice				
Faculty: Faculty of S	cience				
Course ID: ÚBEV/ CZC/04	Jerraria de la contra de la con				
Course type, scope a Course type: Recommended cou Per week: Per stuc Course method: pro	rse-load (hours): ly period: esent				
Number of ECTS cr	edits: 10				
Recommended seme	ster/trimester of the cours	e:			
Course level: III.					
Prerequisities:					
Conditions for cours	se completion:				
Learning outcomes:					
Brief outline of the o	course:				
Recommended litera	ature:				
Course language:					
Notes:					
Course assessment Total number of asse	ssed students: 58				
	abs n				
	100.0	0.0			
Provides:					
Date of last modifica	ation:				
Approved:	· · · · · · · · · · · · · · · · · · ·				

University: P. J. Šafá	rik University in Košice				
Faculty: Faculty of S	cience				
Course ID: ÚBEV/ CDC/04	i i i i i i i i i i i i i i i i i i i				
Course type, scope a Course type: Recommended cou Per week: Per stuc Course method: pro	rse-load (hours): ly period: esent				
Number of ECTS cr					
Recommended seme	ester/trimester of the cours	e:			
Course level: III.					
Prerequisities:					
Conditions for cours	se completion:				
Learning outcomes:					
Brief outline of the o	course:				
Recommended litera	ature:				
Course language:					
Notes:					
Course assessment Total number of asse	ssed students: 6				
	abs	n			
	100.0 0.0				
Provides:					
Date of last modifica	ation:				
Approved:					

University: P. J. Šafá	rik University in Košice				
Faculty: Faculty of S	cience				
Course ID: ÚBEV/ SCI/04	β				
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pre	rse-load (hours): ly period: esent				
Number of ECTS cr					
	ster/trimester of the cours	se:			
Course level: III.					
Prerequisities:					
Conditions for cours	se completion:				
Learning outcomes:					
Brief outline of the c	course:				
Recommended litera	ature:				
Course language:					
Notes:					
Course assessment Total number of asse	ssed students: 76				
	abs n				
	100.0 0.0				
Provides:					
Date of last modifica	ntion:				
Approved:					

University: P. J. Šafá	rik University in Košice				
Faculty: Faculty of Science					
Course ID: ÚBEV/ DK/04					
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pre	rse-load (hours): ly period: esent				
Number of ECTS cr					
	ster/trimester of the cours	e:			
Course level: III.					
Prerequisities:					
Conditions for cours	se completion:				
Learning outcomes:					
Brief outline of the c	course:				
Recommended litera	ature:				
Course language:					
Notes:					
Course assessment Total number of asse	ssed students: 148				
	abs n				
	100.0 0.0				
Provides:					
Date of last modifica	ntion:				
Approved:					

University: P. J.	Šafárik	University i	n Košice				
Faculty: Faculty							
Course ID: ÚBEV/ Course name: Cytogenetics and Karyology CK1/03 Course name: Cytogenetics and Karyology							
Course type, sco Course type: La Recommended Per week: 1 / 2 Course method	ecture / course Per stu	Practice -load (hours idy period:	s):				
Number of ECT	'S credi	its: 4					
Recommended s	semeste	r/trimester	of the cours	e:			
Course level: II.,	, III.						
Prerequisities:							
Conditions for c written tests, ora Practicals: The p required. The e-l	l exami protoco	nation; ls and work		-			•
Learning outcom To gain knowled findings of cytog genome mapping	ge and or genetics	s. To get acq					
Brief outline of the Organisation of structure and char Polythene chronic cell differentiation characteristics of the other of the other o	eukaryo anges o nosome on. Apo	otic genome. f chromatin. s. Cell cyclo optosis. Telor	Levels of D e. Genetic re neres and fu	NA organisa egulation of nction of tel	tion in cell r a cell cycle. omerase. Mo	ucleus. Chr Genetic re	omosomes gulation of
Recommended I Snustad, P.D., Si 871 pp. Periodicals Internet sources			iples of Gene	etics. John W	iley and Son	s, 5th edition	n 2009,
Course language	e:						
Notes:							
Course assessme Total number of		d students: 1	404				
1	В	С	D	Е	FX	N	Р
24.79 15	5.17	15.81	14.1	18.02	11.18	0.0	0.93
Provides: prof. R	RNDr. E	va Čellárová	i, DrSc., RN	Dr. Katarína	Bruňáková, I	PhD.	<u>I</u>
Date of last mod					,		

Approved:

University: P. J. Šafá	rik University in Košic	e			
Faculty: Faculty of S	cience				
Course ID: ÚBEV/ ODZP/14					
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pro	rse-load (hours): ly period:				
Number of ECTS cr	edits: 30				
Recommended seme	ster/trimester of the c	ourse:			
Course level: III.					
Prerequisities:					
Conditions for cours	se completion:				
Learning outcomes:					
Brief outline of the o	course:				
Recommended litera	ature:				
Course language:					
Notes:					
Course assessment Total number of asse	ssed students: 54				
	N P				
	0.0	100.0			
Provides:		· · ·			
Date of last modifica	ntion: 03.05.2015				
Approved:					

University: P. J. Šafá	rik University in Košic	e			
Faculty: Faculty of S	cience				
Course ID: ÚBEV/ DZS/14					
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pro	rse-load (hours): ly period:				
Number of ECTS cr					
	ster/trimester of the c	ourse:			
Course level: III.					
Prerequisities: ÚBE	V/VEK3/11				
Conditions for cours	se completion:				
Learning outcomes:					
Brief outline of the o	course:				
Recommended litera	ature:				
Course language:					
Notes:					
Course assessment Total number of asse	ssed students: 65				
	N P				
	0.0	100.0			
Provides:					
Date of last modifica	ntion: 03.05.2015				
Approved:	· · · · · · · · · · · · · · · · · · ·				

University: P. J.	Šafárik Univers	ity in Košice			
Faculty: Faculty	of Science				
Course ID: CJP/ AJD1/07	Course na	Course name: English Language for PhD Students 1			
Course type, sco Course type: Pr Recommended Per week: 2 Per Course method	ractice course-load (h r study period:	ours):			
Number of ECT	S credits: 2				
Recommended s	emester/trimes	ster of the cours	e: 1.		
Course level: III.					
Prerequisities:					
Conditions for c Written assignment distance mode of	ents - profession	nal CV, short aca	demic biography	y (200-350 words).
Learning outcon	nes:				
Brief outline of t	the course:				
Recommended li	iterature:				
Course language	2 •				
Notes:					
Course assessme Total number of		ts: 654			
N	Ne	Р	Pr	abs	neabs
0.0	0.0	51.38	0.0	48.62	0.0
Provides: PhDr. 1	Helena Petruňo	vá, CSc., Mgr. Z	uzana Kolaříkov	vá, PhD.	
Date of last mod	ification: 11.02	2.2021			
Approved:					

	COURSE INFORMATION LETTER				
University: P. J. Šafá	rik University in Košice				
Faculty: Faculty of S	cience				
Course ID: CJP/ AJD2/07	8 8 8 8				
Course type, scope a Course type: Practic Recommended cour Per week: 2 Per stu Course method: pre	ce rse-load (hours): ıdy period: 28				
Number of ECTS cr	redits: 3				
Recommended seme	ester/trimester of the course: 2.				
Course level: III.					
Prerequisities:					
	struction. Online consultations. cordance with the exam requirements (https://www.upjs.sk/filozoficka-fakulta/				
(selected aspects of pragmatic competence	udents'language skills, improvement of students'linguistic competencies English pronunciation, vocabulary and syntax), development of students's ce (selected aspects of functional grammar) with focus on English for academic s. B2/C1 level of lanugage competence (according to CEFR.)				
(noun and verb colloc language, etc.), select etc.), selected function	course: academic and professional English with focus on vocabulary development cations, phrasal verbs, prepositional phrases, word-formation, formal/informati ted aspects of English grammar (prepositions, grammar tenses, passive voice onal grammar (expressing opinion, cause/effect, arguments, examples, etc.). cation. Cross-language interference.				
Recommended litera	ature:				
UPJŠ Košice, 2015 McCarthy, M., O'Del Štepánek, L., J. De H 2011 Blašková, K.: Handb Dušková, L. a kol.: H Bratislava, 1982 Armer, T.: Cambridg Porter, D.: Check you	 nňová, H., Timková, R.: Angličtina v akademickom prostredí (cvičebnica). II, F.: Academic Vocabulary in Use. CUP, 2008 Iaff a kol.: Academic English-Akademická angličtina. Grada Publishing, a.s. book of English for Postgraduate Students. Vyd. SPRINT Bratislava, 2007 Hovorová angličtina pre vedeckých a odborných pracovníkov. Veda. ge English for Scientists. CUP, 2011 ur vocabulary for Academic English. Macmillan Publishers Limited, 2008 Dictionary for students of English. OUP, 2002 				
lms.upjs.sk					

B2/C1 level according to CEFR						
Notes:						
Course assessm Total number of	ent f assessed studen	ts: 649				
Ν	Ne P Pr abs neabs					
0.31	0.0	93.07	1.23	5.39	0.0	
Provides: PhDr.	. Helena Petruňo	vá, CSc., Mgr. Zu	uzana Kolaříková	i, PhD.		
Date of last mo	dification: 10.02	2.2021				
Approved:						

University: P. J. Šafá	rik University in Košice		
Faculty: Faculty of S	cience		
Course ID: ÚBEV/ MK/04			
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pro	rse-load (hours): ly period: esent		
Number of ECTS cr			
	ster/trimester of the cou	rse:	
Course level: III.			
Prerequisities:			
Conditions for cours	se completion:		
Learning outcomes:			
Brief outline of the o	ourse:		
Recommended litera	ature:		
Course language:			
Notes:			
Course assessment Total number of asse	ssed students: 227		
abs n			
100.0 0.0			
Provides:		-	
Date of last modifica	ation:		
Approved:			

University: P. J. Šafá	rik University in Košice		
Faculty: Faculty of S	Science		
Course ID: ÚBEV/ DKZU/04			
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pr	rse-load (hours): ły period:		
Number of ECTS cr	redits: 4		
Recommended seme	ester/trimester of the cours	e:	
Course level: III.			
Prerequisities:			
Conditions for cours	se completion:		
Learning outcomes:			
Brief outline of the o	course:		
Recommended liter	ature:		
Course language:			
Notes:			
Course assessment Total number of asse	essed students: 119		
	abs n		
100.0 0.0			
Provides:			
Date of last modific:	ation:		
Approved:			

University: P. J. Šafá	rik University in Košice		
Faculty: Faculty of S	science		
Course ID: ÚBEV/ ZNC/04			
Course type, scope a Course type: Recommended cou Per week: Per stuc Course method: pro	rse-load (hours): ly period: esent		
Number of ECTS cr			
	ester/trimester of the cours	se:	
Course level: III.			
Prerequisities:			
Conditions for cours	se completion:		
Learning outcomes:			
Brief outline of the o	course:		
Recommended litera	ature:		
Course language:			
Notes:			
Course assessment Total number of asse	ssed students: 62		
	abs n		
	100.0 0.0		
Provides:			
Date of last modifica	ation:		
Approved:			

University: P. J. Šafá	rik University in Košice		
Faculty: Faculty of S	Science		
Course ID: ÚBEV/ DNC/04	e		
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pr	rse-load (hours): ly period: esent		
Number of ECTS cr	edits: 5		
	ester/trimester of the cour	se:	
Course level: III.			
Prerequisities:			
Conditions for cours	se completion:		
Learning outcomes:			
Brief outline of the o	course:		
Recommended litera	ature:		
Course language:			
Notes:			
Course assessment Total number of asse	essed students: 49		
	abs n		
100.0 0.0			
Provides:		·	
Date of last modifica	ation:		
Approved:			

University: P. J. Šafá	rik University in Košice		
Faculty: Faculty of S	Science		
Course ID: ÚBEV/ ZKC/04			
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pr	rse-load (hours): ly period: esent		
Number of ECTS cr			
	ester/trimester of the cou	·se:	
Course level: III.			
Prerequisities:			
Conditions for cour	se completion:		
Learning outcomes:			
Brief outline of the	course:		
Recommended liter	ature:		
Course language:			
Notes:			
Course assessment Total number of asse	essed students: 274		
	abs n		
100.0 0.0			
Provides:			
Date of last modific:	ation:		
Approved:			

University: P. J. Šafá	rik University in Košice		
Faculty: Faculty of S	Science		
Course ID: ÚBEV/ DKC/04	e		
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pr	rse-load (hours): ly period: esent		
Number of ECTS cr			
	ester/trimester of the cours	se:	
Course level: III.			
Prerequisities:			
Conditions for cours	se completion:		
Learning outcomes:			
Brief outline of the o	course:		
Recommended litera	ature:		
Course language:			
Notes:			
Course assessment Total number of asse	ssed students: 18		
	abs n		
100.0 0.0			
Provides:			
Date of last modific:	ation:		
Approved:			

University: P. J. Šafá	rik University in Košice		
Faculty: Faculty of S	Science		
Course ID: ÚBEV/ NZ/04	e ID: ÚBEV/ Course name: Non-reviewed collections of papers and monographs published abroad or in the country of residence		
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pr	rse-load (hours): ly period: esent		
Number of ECTS cr			
Recommended seme	ester/trimester of the cour	se:	
Course level: III.			
Prerequisities:			
Conditions for cour	se completion:		
Learning outcomes:			
Brief outline of the o	course:		
Recommended liter	ature:		
Course language:			
Notes:			
Course assessment Total number of asse	ssed students: 127		
	abs n		
100.0 0.0			
Provides:			
Date of last modific:	ation:		
Approved:			

University: P. J. Šat	árik University	y in Košice	
Faculty: Faculty of	Science		
Course ID: KPE/ PgVU/17			
Course type, scope Course type: Lect Recommended co Per week: Per stu Course method: p	ure urse-load (hou idy period: 28	ırs):	
Number of ECTS of	credits: 5		
Recommended sem	ester/trimeste	er of the course:	
Course level: III.			
Prerequisities:			
Conditions for cou	rse completion	1:	
Learning outcomes) .		
Brief outline of the	course:		
Recommended lite	rature:		
Course language:			
Notes:			
Course assessment Total number of ass	essed students	: 33	
abs n neabs			
100.0 0.0 0.0			
Provides: doc. Paed	Dr. Renáta Or	osová, PhD.	1
Date of last modifie	cation: 08.06.2	2021	
Approved:			

University: P. J. Šafá	nrik University in Košice		
Faculty: Faculty of S	Science		
Course ID: ÚBEV/ RZ/04	: ÚBEV/ Course name: Peer-reviewed collections of papers and monographs published abroad or in in the country of residence		
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pr	rse-load (hours): ly period: esent		
Number of ECTS ci			
	ester/trimester of the cours	se:	
Course level: III.			
Prerequisities:			
Conditions for cour	se completion:		
Learning outcomes:			
Brief outline of the	course:		
Recommended liter	ature:		
Course language:			
Notes:			
Course assessment Total number of asse	essed students: 306		
	abs n		
100.0 0.0			
Provides:		•	
Date of last modific	ation:		
Approved:			

Chiver Stey . 1. J. Dala	rik University in Košice			
Faculty: Faculty of Science				
Course ID: ÚBEV/ EFR/08				
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 3 / 2 Per study period: 42 / 28 Course method: present				
Number of ECTS cr	edits: 8			
Recommended seme	ster/trimester of the cours	e: 2.		
Course level: III.				
Prerequisities:				
Conditions for cours Benchmark during se Oral examination.	-			
Learning outcomes: The main goal of the	course is to gain basic know	vledge on plant ecophysiology.		
methods of stress le shortage of oxygen a	iology - abiotic and biotic s evel evaluation. Importance	tress, specific and inspecific responses to stress, of selected stress factors - light, temperature, neavy metals, xenobiotics and biotic ineractions		
	ogical Plant Ecology, Spring	er, 2003, 513 pp. Plant Ecology, Springer, 2002, 702 pp.		
Course language: English language.				
Notes:				
	ssed students: 34			
Notes: Course assessment	ssed students: 34 N	Р		
Notes: Course assessment		P 100.0		
Notes: Course assessment Total number of asses	N			
Notes: Course assessment Total number of asses	N 0.0 r. Martin Bačkor, DrSc.			

Faculty: Faculty of S					
Faculty. Faculty of S	cience				
Course ID: ÚBEV/ RR/08	1				
Course type, scope a Course type: Lectur Recommended cour Per week: 2 / 2 Per Course method: pre	re / Practice rse-load (hours): study period: 28 / 28				
Number of ECTS cr	edits: 8				
Recommended seme	ster/trimester of the cours	e:			
Course level: III.					
Prerequisities:					
Conditions for cours	e completion:				
Learning outcomes: To obtain knowledge	of basic teorethical and pra-	ctical problems in plant reproduction.			
structures of ferns a	and seed plants. Male and	hary trends of plant reproduction. Reproductive female gametophyte. Fertilization, endosperm,			
reproductive structur	es. Polination vectors. Nee	ion. Ultraviolet reflectance and absorbance of ctar. Seed dispersion. Reproduction systems in importance of reproductive systems.			
reproductive structur plants. Panmixis, auto Recommended litera Erdelská O., Embryo Horandl E., Grossnik Perspectives A.R.C Richards A.J.: Plant I Simpson M. G.: Plant	es. Polination vectors. Nec omixis, apomixis. Evolution iture: lógia krytosemenných rastlí laus U., van Dijk P. J., Sharl G. Gantner Verlag K. G., Rug Breeding Systems. 2nd. ed t Systematics Elsevier - A	 ctar. Seed dispersion. Reproduction systems in importance of reproductive systems. n Veda, vyd. SAV., Bratislava, 1981. bel T. F.: Apomixis. Evolution, Mechanisms and gell, Liechtenstein, 2007. - Chapman & Hall, London, 1997. 			
reproductive structur plants. Panmixis, auto Recommended litera Erdelská O., Embryo Horandl E., Grossnik Perspectives A.R.C Richards A.J.: Plant I Simpson M. G.: Plant	es. Polination vectors. Nec omixis, apomixis. Evolution iture: lógia krytosemenných rastlí laus U., van Dijk P. J., Sharl G. Gantner Verlag K. G., Rug Breeding Systems. 2nd. ed t Systematics Elsevier - A	ctar. Seed dispersion. Reproduction systems in importance of reproductive systems. n Veda, vyd. SAV., Bratislava, 1981. bel T. F.: Apomixis. Evolution, Mechanisms and gell, Liechtenstein, 2007. - Chapman & Hall, London, 1997. cademic Press, 2006.			
reproductive structur plants. Panmixis, auto Recommended litera Erdelská O., Embryo Horandl E., Grossnik Perspectives A.R.C Richards A.J.: Plant I Simpson M. G.: Plant Stuessy T. F.: Plant T	es. Polination vectors. Nec omixis, apomixis. Evolution iture: lógia krytosemenných rastlí laus U., van Dijk P. J., Sharl G. Gantner Verlag K. G., Rug Breeding Systems. 2nd. ed t Systematics Elsevier - A	ctar. Seed dispersion. Reproduction systems in importance of reproductive systems. n Veda, vyd. SAV., Bratislava, 1981. bel T. F.: Apomixis. Evolution, Mechanisms and gell, Liechtenstein, 2007. - Chapman & Hall, London, 1997. cademic Press, 2006.			
reproductive structur plants. Panmixis, auto Recommended litera Erdelská O., Embryo Horandl E., Grossnik Perspectives A.R.C Richards A.J.: Plant I Simpson M. G.: Plant Stuessy T. F.: Plant T Course language:	res. Polination vectors. Nec omixis, apomixis. Evolution iture: lógia krytosemenných rastlí laus U., van Dijk P. J., Sharl G. Gantner Verlag K. G., Rug Breeding Systems. 2nd. ed t Systematics Elsevier - A axonomy Columbia Unive	ctar. Seed dispersion. Reproduction systems in importance of reproductive systems. n Veda, vyd. SAV., Bratislava, 1981. bel T. F.: Apomixis. Evolution, Mechanisms and gell, Liechtenstein, 2007. - Chapman & Hall, London, 1997. cademic Press, 2006.			
reproductive structur plants. Panmixis, auto Recommended litera Erdelská O., Embryo Horandl E., Grossnik Perspectives A.R.C Richards A.J.: Plant I Simpson M. G.: Plant Stuessy T. F.: Plant T Course language: Notes: Course assessment	res. Polination vectors. Nec omixis, apomixis. Evolution iture: lógia krytosemenných rastlí laus U., van Dijk P. J., Sharl G. Gantner Verlag K. G., Rug Breeding Systems. 2nd. ed t Systematics Elsevier - A axonomy Columbia Unive	ctar. Seed dispersion. Reproduction systems in importance of reproductive systems. n Veda, vyd. SAV., Bratislava, 1981. bel T. F.: Apomixis. Evolution, Mechanisms and gell, Liechtenstein, 2007. - Chapman & Hall, London, 1997. cademic Press, 2006.			
reproductive structur plants. Panmixis, auto Recommended litera Erdelská O., Embryo Horandl E., Grossnik Perspectives A.R.C Richards A.J.: Plant I Simpson M. G.: Plant Stuessy T. F.: Plant T Course language: Notes: Course assessment	res. Polination vectors. Nec omixis, apomixis. Evolution nture: lógia krytosemenných rastlí laus U., van Dijk P. J., Sharl G. Gantner Verlag K. G., Rug Breeding Systems. 2nd. ed t Systematics Elsevier - A axonomy Columbia Unive	ctar. Seed dispersion. Reproduction systems in importance of reproductive systems. n Veda, vyd. SAV., Bratislava, 1981. bel T. F.: Apomixis. Evolution, Mechanisms and gell, Liechtenstein, 2007. - Chapman & Hall, London, 1997. cademic Press, 2006. ersity Press, New York, 2009.			
reproductive structur plants. Panmixis, auto Recommended litera Erdelská O., Embryo Horandl E., Grossnik Perspectives A.R.C Richards A.J.: Plant I Simpson M. G.: Plant Stuessy T. F.: Plant T Course language: Notes: Course assessment Total number of asses	es. Polination vectors. Nec omixis, apomixis. Evolution nture: lógia krytosemenných rastlí laus U., van Dijk P. J., Sharl G. Gantner Verlag K. G., Rug Breeding Systems. 2nd. ed t Systematics Elsevier - A axonomy Columbia Unive	ctar. Seed dispersion. Reproduction systems in importance of reproductive systems. n Veda, vyd. SAV., Bratislava, 1981. bel T. F.: Apomixis. Evolution, Mechanisms and gell, Liechtenstein, 2007. - Chapman & Hall, London, 1997. cademic Press, 2006. ersity Press, New York, 2009. P			
reproductive structur plants. Panmixis, auto Recommended litera Erdelská O., Embryo Horandl E., Grossnik Perspectives A.R.C Richards A.J.: Plant I Simpson M. G.: Plant Stuessy T. F.: Plant T Course language: Notes: Course assessment Total number of asses	es. Polination vectors. Nec omixis, apomixis. Evolution nture: lógia krytosemenných rastlí laus U., van Dijk P. J., Sharl G. Gantner Verlag K. G., Rug Breeding Systems. 2nd. ed t Systematics Elsevier - A axonomy Columbia Unive ssed students: 22 N 0.0 r. Pavol Mártonfi, PhD.	ctar. Seed dispersion. Reproduction systems in importance of reproductive systems. n Veda, vyd. SAV., Bratislava, 1981. bel T. F.: Apomixis. Evolution, Mechanisms and gell, Liechtenstein, 2007. - Chapman & Hall, London, 1997. cademic Press, 2006. ersity Press, New York, 2009. P			

University: P. J. Šafárik Univer	rsity in Košice	
Faculty: Faculty of Science		
Course ID: Course n KPPaPZ/PsVU/17	name: Psychology for University I	Lecturers
Course type, scope and the me Course type: Lecture Recommended course-load (Per week: Per study period: Course method: present	hours):	
Number of ECTS credits: 5		
Recommended semester/trime	ester of the course:	
Course level: III.		
Prerequisities:		
Conditions for course complete	tion:	
Learning outcomes:		
psychology, social psychology the university environment. Recommended literature:	chology, psychology of emotions , educational psychology and healt ng social psychology to education.	th psychology with application to
Schneider F., Gruman J., Coutt Fry, H., Ketteridge, S., & Mars education: Enhancing academic Mareš, J.: Pedagogická psycho Kniha psychologie. Universum Čáp, J., Mareš, J.: Psychologie	s L.–Sage Publications, Inc, 205-2 hall, S. (2008). A handbook for tea c practice. Routledge. logie. Portál, 2013.	28. aching and learning in higher
Course language:		
Notes:		
Course assessment Total number of assessed stude	nts: 37	
abs	n	neabs
100.0	0.0	0.0
Provides: PhDr. Anna Janovska	á, PhD.	
Date of last modification: 28.0	06 2021	

Approved:

University: P. J. Šafá	rik University in Košice		
Faculty: Faculty of S	cience		
Course ID: ÚBEV/ Course name: Realisation of study/research stay abroad			
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pro	rse-load (hours): ly period: esent		
Number of ECTS cr			
	ster/trimester of the cours	e: 6., 8.	
Course level: III.			
Prerequisities:			
Conditions for cours	se completion:		
Learning outcomes:			
Brief outline of the c	course:		
Recommended litera	ature:		
Course language:			
Notes:			
Course assessment Total number of asse	ssed students: 102		
	abs n		
	100.0 0.0		
Provides:			
Date of last modifica	ntion:		
Approved:			

University: P. J. Šafá	rik University in Košice		
Faculty: Faculty of S	Science		
Course ID: ÚBEV/ Course name: Review of a Bachelor Thesis /PBB/11			
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pr	rse-load (hours): ly period:		
Number of ECTS cr	redits: 2		
Recommended seme	ester/trimester of the cour	se:	
Course level: III.			
Prerequisities:			
Conditions for cours	se completion:		
Learning outcomes:			
Brief outline of the o	course:		
Recommended litera	ature:		
Course language:			
Notes:			
Course assessment Total number of asse	essed students: 20		_
	abs	n	
	100.0 0.0		
Provides:		·	
Date of last modifica	ation:		
Approved:			

University: P. J. Šafá	rik University in Košice		
Faculty: Faculty of S	cience		
Course ID: ÚBEV/ Course name: Samostatné štúdium odbornej literatúry SSOL/04			
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pre	rse-load (hours): ly period: esent		
Number of ECTS cr			
	ster/trimester of the cours	e:	
Course level: III.			
Prerequisities:			
Conditions for cours	se completion:		
Learning outcomes:			
Brief outline of the c	course:		
Recommended litera	ature:		
Course language:			
Notes:			
Course assessment Total number of asse	ssed students: 259		
	abs n		
	100.0 0.0		
Provides:			
Date of last modifica	ntion:		
Approved:			

University: P. J. Šafá	rik University in Košice		
Faculty: Faculty of S	cience		
Course ID: ÚBEV/ Course name: Sekundárny metabolizmus rastlín SMR/08			
Course type, scope a Course type: Lectur Recommended cou Per week: 3 Per stu Course method: pre	re rse-load (hours): Idy period: 42		
Number of ECTS cr			
Recommended seme	ster/trimester of the cours	e:	
Course level: III.			
Prerequisities:			
Conditions for cours	se completion:		
Learning outcomes:			
Brief outline of the c	course:		
Recommended litera	ature:		
Course language:			
Notes:			
Course assessment Total number of asse	ssed students: 19		
	Ν	Р	
	0.0 100.0		
Provides: doc. RNDr	. Peter Pal'ove-Balang, PhD		
Date of last modifica	ation: 03.05.2015		
Approved:			

University: P. J. Šafá	rik University in Košice		
Faculty: Faculty of S	cience		
Course ID: ÚBEV/ Course name: Selected Plant physiology chapters VKFR/08			
Course type, scope a Course type: Lectu Recommended cou Per week: 3 / 2 Per Course method: pro	re / Practice rse-load (hours): study period: 42 / 28		
Number of ECTS cr	edits: 8		
Recommended seme	ster/trimester of the cours	e: 1	
Course level: III.			
Prerequisities:			
Conditions for cours	se completion:		
Learning outcomes:			
Brief outline of the o	course:		
Recommended litera	ature:		
Course language:			
Notes:			
Course assessment Total number of asse	ssed students: 29		
	Ν	Р	
	0.0 100.0		
Provides: doc. RND	. Peter Pal'ove-Balang, PhD		
Date of last modifica	ation: 03.05.2015		
Approved:			

University: P. J. Šafárik University in Košice			
Faculty: Faculty of Science			
Course ID: Dek. PF Course name: Spring School for PhD Students UPJŠ/JSD/14			
Course type, scope a Course type: Lectur Recommended cour Per week: Per stud Course method: pre	re rse-load (hours): ly period: 4d		
Number of ECTS cr	edits: 2		
Recommended seme	ster/trimester of the cours	2:	
Course level: III.			
Prerequisities:			
Conditions for cours	e completion:		
Learning outcomes:			
Brief outline of the c	ourse:		
Recommended litera	iture:		
Course language:			
Notes:			
Course assessment Total number of asses	ssed students: 154		
	abs	n	
	100.0 0.0		
Provides: doc. RNDr	. Marián Kireš, PhD.		
Date of last modifica	tion: 03.05.2015		
Approved:			

University: P. J. Šafá	rik University in Košice		
Faculty: Faculty of S	cience		
Course ID: ÚBEV/ VPSV/04			
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pre	rse-load (hours): ly period: esent		
Number of ECTS cr			
Recommended seme	ster/trimester of the cours	e: 6., 8.	
Course level: III.			
Prerequisities:			
Conditions for cours	se completion:		
Learning outcomes:			
Brief outline of the c	course:		
Recommended litera	ature:		
Course language:			
Notes:			
Course assessment Total number of asse	ssed students: 20		
	abs	n	
	100.0 0.0		
Provides:			
Date of last modifica	ntion:		
Approved:			

University: P. J. Šafá	rik University in Košice	2		
Faculty: Faculty of S	cience			
Course ID: ÚBEV/ Course name: Teaching activities				
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pro	rse-load (hours): ly period: esent			
Number of ECTS cr				
	ster/trimester of the co	ourse:		
Course level: III.				
Prerequisities:				
Conditions for cours	se completion:			
Learning outcomes:				
Brief outline of the o	course:			
Recommended litera	ature:			
Course language:				
Notes:				
Course assessment Total number of asse	ssed students: 522			
	abs n			
	100.0 0.0			
Provides:				
Date of last modifica	ntion:			
Approved:				

University: P. J. Šafá	rik University in Košice	2		
Faculty: Faculty of S	cience			
Course ID: ÚBEV/ Course name: Teaching activities				
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pro	rse-load (hours): ly period: esent			
Number of ECTS cr				
	ster/trimester of the co	ourse:		
Course level: III.				
Prerequisities:				
Conditions for cours	se completion:			
Learning outcomes:				
Brief outline of the o	course:			
Recommended litera	ature:			
Course language:				
Notes:				
Course assessment Total number of asse	ssed students: 522			
	abs n			
	100.0 0.0			
Provides:				
Date of last modifica	ntion:			
Approved:				

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚBEV/ POVK/04	Course name: Work in Organizing Committee of Conference				
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course:					
Course level: III.					
Prerequisities:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of asse	ssed students: 49				
	abs	n			
	100.0	0.0			
Provides:					
Date of last modification:					
Approved:					

University: P. J. Šafárik University in Košice					
Faculty: Faculty of S	cience		-		
Course ID: ÚBEV/ PDS/18	Course name: Writing Dissertation Work				
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pre	rse-load (hours): ly period: esent				
Number of ECTS credits: 0					
Recommended semester/trimester of the course:					
Course level: III.					
Prerequisities:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of asse	ssed students: 11				
	Ν	Р			
	0.0	100.0			
Provides:		-			
Date of last modifica	ition:				
Approved:					