Univerza na Primorskem Fakulteta za matematiko, naravoslovje in informacijske tehnologije

Last change: 21 January 2025

UP FAMNIT

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STUDY PROGRAMME: SUSTAINABLE BUILT ENVIRONMENTS (2nd bologna cycle), in English COMPULSORY AND ELECTIVE COURSE IN THE ACADEMIC YEAR 2024/205

1ST YEAR (9 compulsory and 1 internal elective course (6 ECTS))

151 YEAR (9 compulsory and 1 internal elective course (6 EC 15))										
COURSE	ECTS CREDITS	COURSE DESCRIPTION (COMPULSORY, ELECTIVE)	YEAR OF STUDY	COURSE LEADER	LANGUAGE	SEMESTER				
Mathematics	6	compulsory	1st		English	autumn				
Statistics	6	compulsory	1st		English	autumn				
Construction Materials	6	compulsory	1st		English	autumn				
Wood Science and Technology	6	compulsory	1st		English	autumn				
Building Physics	6	compulsory	1st		English	spring				
Renewable and Wood-based Materials in Construction	6	compulsory	1st		English	spring				
Building Energy Simulation	6	compulsory	1st		English	spring				
Wood Composites	6	compulsory	1st		English	spring				
Forest Products Value Chain	6	compulsory	1st		English	spring				
Bioinspired Material Design	6	elective	1st	Anna Sandak	English	autumn				
Fire Science Laboratory	6	elective	1st	Jomaas Grunde	<u>English</u>	spring				

2ND YEAR (1 compulsory, 1 internal/external elective (6 ECTS), 1 external elective course (6 ECTS), Master's Thesis)

COURSE	ECTS CREDITS	COURSE DESCRIPTION (COMPULSORY, ELECTIVE)	YEAR OF STUDY	COURSE LEADER	LANGUAGE	SEMESTER
Energy Efficient Building Design	6	compulsory	2nd		English	spring
Wood Design and Structural Analysis	6	compulsory	2nd		English	spring
Sustainable and Restorative Environments	6	compulsory	2nd		English	spring
Master's Thesis	30	compulsory	2nd			
Bioinspired Material Design	6	elective	1st	Anna Sandak	English	autumn
Fire Science Laboratory	6	elective	1st	Jomaas Grunde	<u>English</u>	spring

SUBSEQUENT CHANGES OF OFFERED COURSES:

Possible subsequent changes of the offered courses will be published on Faculty website. Please follow the published information on the Faculty website.