

Study	Semester	Course	Lecturer	ECTS	Language	
U	I	Mechanics 1	Edita Papa Dukić	5,5	English	
U	I	The English Language	Saša Čohar Mančić	3,5	English	
U	I	The German Language	Saša Čohar Mančić	3,5	German	
U	I	Engineering Informatics	Neira Torić Malić	4,5	English	
U	I	Technical Mechanics 1	Maja Gaćeša	4,5	English	
U	II	Mechanics 2	Gordan Jelenić	5,5	English	
U	II	Strength of Materials 1	Gordan Jelenić	5,5	English	
U	II	Technical Mechanics 2	Gordan Jelenić, Leo Škec	5,5	English	
U	II	Stregh of Materials 1	Gordan Jelenić, Leo Škec	6	English	
U	II	Engineering Geometry	Lidija Pletenac	3	English	
U	II	Architectural Structures I	Iva Mrak	5	English	
U	III	Strength of Materials 2	Gordan Jelenić	5,5	English	
U	III	Structural Analysis 1	Maja Gaćeša	6,5	English	
U	III	Structure and Characteristics of Materials	Gojko Balabanić	2,5	English	
U	III	Timber Structures	Adriana Bjelanović	5,5	English	
U	IV	Structural Analysis 2	Dragan Ribarić	6,5	English	
U	IV	Civil Engineering Materials	Silvija Mrakovčić	5	English	
U	IV	Hydromechanics	Elvis Žic	5,5	English	
U	V	Building Physics/Bauphysik	Ivica Kožar	2	English	German
U	V	Prefabricated Structures	Paulo Šćulac	5,5	English	
U	V	Water Supply and Sewerage	Goran Volf	5,5	English	
U	VI	Bridges	Ivana Štimac Grandić	5	English	
U	VI	Basics of Coastal Engineering	Igor Ružić	5	English	
U	VI	Final work project		5	English	
G	I	Theory of Elasticity / Elastizitätstheorie	Joško Ožbolt	4	English	German
G	I	Theory and Technology of Concrete	Silvija Mrakovčić	5	English	
G	I	Numerical Modelling	Neira Torić Malić	6	English	
G	I	Probability Theory and Statistics	Svjetlan Feretić	4	English	
G	II	Inverse Modelling in Structural Evaluation / Inverse Modellierung im Bauwesen	Ivica Kožar	6	English	German

G	II	Operational Research and Linear Programming	Boris Podobnik	6	English	
G	II	Structural Modelling / Tragwerkentwurf	Ivica Kožar	6	English	German
G	II	Building Physics / Bauphysik	Ivica Kožar	2	English	German
G	II	Urban Traffic	Aleksandra Deluka Tibljaš	6	English	
G	II	Theory of Plate Structures	Gordan Jelenić	3	English	
G	II	Drainage and Wastewater Treatment	Barbara Karleuša	6	English	
G	II	Theory of Plasticity / Plastizitätstheorie	Joško Ožbolt	3	English	German
G	II	Variational Methods	Gordan Jelenić	3	English	
G	II	Dynamics of Structures	Gordan Jelenić	5	English	
G	II	Stability of Structures	Gordan Jelenić	4	English	
G	II	Water Supply and Drinking Water Treatment	Elvis Žic	6	English	
G	II	Hidro sistemi na kraškem	Josip Rubinić	4	Slovenian	
G	II	Testing and Monitoring in Geotechnical Engineering	Jagodnik	5	English	
G	II	Geohazards	Dugonjić Jovančević	5	English	
G	II	Slope Stability	Arbanas	5	English	
G	II	Underground Structures and Tunnels	Dugonjić Jovančević	5	English	
G	II	Reinforcing Soil and Rocks	Arbanas	5	English	
G	II	Numerical Modelling in Geotechnical Engineering	Jagodnik	5	English	
G	III	Finite Element Method / Finite-Elemente-Methode	Ivica Kožar	6	English	
G	III	Computer Aided Design / Rechnergestütztes Konstruieren	Joško Ožbolt	4	English	German
G	III	Engineering Hydrology	Nevenka Ožanić	6	English	
G	III	Earthquake engineering	Davor Grandić	4	English	
G	III	Computational Hydrodynamics	Vanja Travaš	4	English	
G		Computer Modelling of Geometric Surfaces	Lidija Pletenac	4	English	
G	IV	Master project / Graduation thesis		30	English	
P	I	Applied higher mathematics	Nermina Mujaković	6	English	

P	I	Numerical methods in engineering	Ivica Kožar	9	English	German
P	I	Fundamentals of non-linear mechanics	Gordan Jelenić	12	English	
P	II	Coastal processes and engineering	Suzana Ilić	6	English	
P	II	Mechanics of quasi-brittle materials	Joško Ožbolt	6	English	German
P	II	Modelling of structures	Ivica Kožar	6	English	German
P	II	Algorithmic preservation of material properties	Gordan Jelenić	6	English	
P	II	Plates and shells	Boštjan Brank	6	English	
P	II	Structural reliability	Goran Turk	6	English	
P	III, IV, V, VI	PhD thesis		120	English	