

Faculty of Civil Engineering in Rijeka - List of courses for Erasmus+ 2021/2022

Study	Semester		Course	Lecturer	ECTS	Language
Undergraduate	I	Autumn	Constructive Geometry in CAD	Maura Jurić	6,0	English
Undergraduate vocational	I	Autumn	Engineering Mechanics 1	Edita Papa Dukić	4,5	English
Undergraduate	I	Autumn	Engineering Informatics	Torić Malić	4,5	English
Undergraduate	I	Autumn	Mechanics 1	Edita Papa Dukić	5,5	English
Undergraduate	II	Spring	Mechanics 2	Nina Čeh	5,0	English
Undergraduate	II	Spring	Physics	Boris Podobnik	4,5	English
Undergraduate	II	Spring	Strength of Materials 1	Leo Škec	6,0	English
Undergraduate vocational	II	Spring	Architectural structures I	Iva Mrak	5,0	English
Undergraduate	III	Autumn	Strength of Materials 2	Gordan Jelenić	5,5	English
Undergraduate	III	Autumn	Advanced English Course	Saša Čohar-Mančić	2,0	English
Undergraduate	III	Autumn	Structural Mechanics 1	Teo Mudrić	6,0	English
Undergraduate vocational	III	Autumn	Introduction to Concrete and Masonry Structures	Željko Smolčić	5,5	English
Undergraduate	IV	Spring	Engineering Materials	Natalija Bede	5,0	English
Undergraduate	IV	Spring	Structural Mechanics 2	Dragan Ribarić	6,0	English
Undergraduate	IV	Spring	Hydromechanics	Elvis Žic	5,5	English
Undergraduate vocational	V	Autumn	Water Supply and Sewerage	Goran Volf	5,5	English
Undergraduate	V	Autumn	Building Physics	Ivica Kožar	2,0	English
Undergraduate	VI	Spring	Experimental Soil Mechanics	Vedran Jagodnik	5,0	English
Undergraduate	VI	Spring	Introduction to Coastal Engineering	Nino Krvavica	5,0	English
Undergraduate	III	Autumn	History of Building Construction	Nana Palinić	2,0	English

Graduate	I	Autumn	Theory of Elasticity	Joško Ožbolt	4,0	English
Graduate	I	Autumn	Computational Modelling	Ivica Kožar	6,0	English
Graduate	II	Spring	Fundamentals of linear structures	Nina Čeh	5,0	English
Graduate	I	Autumn	Fundamentals of Dynamics	Teo Mudrić	5,0	English
Graduate	II	Spring	Drainage and Wastewater Treatment	Barbara Karleuša	6,0	English
Graduate	II	Spring	Foundation Engineering	Leo Matešić	5,0	English
Graduate	II	Spring	Waste Management	Ivana Sušanj Čule	4,0	English
Graduate	II	Spring	Urban traffic	Aleksandra Deluka-Tibljaš	6,0	English
Graduate	II	Spring	Traffic safety	Sanja Šurdonja	3,0	English
Graduate	II	Spring	Dynamics of Structures	Gordan Jelenić	4,0	English

Graduate	II	Spring	Stability of Structures	Dragan Ribarić	4,0	English
Graduate	II	Spring	Theory of Plate Structures	Gordan Jelenić	3,0	English
Graduate	II	Spring	Variational Methods	Gordan Jelenić	3,0	English
Graduate	II	Spring	Numerical methods in geotechnics	Vedran Jagodnik	6,0	English
Graduate	II	Spring	Soil Dynamics	Vedran Jagodnik	6,0	English
Graduate	II	Spring	Testing and Monitoring in Geotechnical Engineering	Vedran Jagodnik	4,0	English
Graduate	II	Spring	Project Management	Car-Pušić/Marović	5,0	English
Graduate	II	Spring	Modelling with Computers	Joško Ožbolt	4,0	English
Graduate	II	Spring	Hidrosustavi na krasu	Josip Rubinić	4,0	Slovenski
Graduate	III	Autumn	Flexible pavement structures	Cuculić / Deluka-Tibljaš	6,0	English
Graduate	III	Autumn	Geotechnical structures	Martina Vivoda Prodan	6,0	English
Graduate	III	Autumn	Slope stability	Željko Arbanas	4,0	English
Graduate	III	Autumn	Lightweight structures	Bjelanović / Krolo / Buljan	5,0	English
Graduate	III	Autumn	Precast concrete structures	Paulo Šćulac	4,0	English
Graduate	III	Autumn	Earthquake engineering	Grandić / Šćulac	4,0	English
Graduate	III	Autumn	Computational Hydrodynamics	Vanja Travaš	4,0	English
Graduate	III	Autumn	Engineering Hydrology	Nevenka Ožanić	6,0	English
Graduate	III	Autumn	Geohazards	Sanja Dugonjić Jovančević	4,0	English
Graduate	III	Autumn	Urban Water Systems	Nino Krvavica	6,0	English
Graduate	III	Autumn	Engineering of Coastal Structures	Igor Ružić	6,0	English
Graduate	III	Autumn	GIS in Municipal Infrastructure Planning	Bojana Horvat	6,0	English