

Teacher	Course	Code	Hours	ECTS
Semester I (Autumn)				
A. Harapin, N. Grgić	Concrete Structures I	GAE701	30+30	5
Ž. Nikolić	Dynamics of Structures and Earthquake Engineering	GAO701	30+15	4
S. Juradin	Building materials II	GAN701	30+30	5
P. Mišćević, G. Vlastelica	Geotechnical Engineering	GAG703	30+30	5
M. Baučić, Ž. Hećimović, N. Živaljić, I. Balić, A. Grgić, H. Bartulović	Earth Observation for Sustainable Built Environment	GAU719	10+20	3
Semester II (Spring)				
V. Srzić	Coastal Engineering	GAK701	30+30	5
P. Mišćević, G. Vlastelica	Rock Mechanics	GAG701	30+30	5
B. Troglić, M. Smilović Zulim	Masonry Structures	GAE702	30+30	5
A. Harapin, N. Grgić	Concrete Structures II	GAE704	30+30	5
I. Andrić	Protection of Water Resources, Municipal Wastewater and Stormwater Tre	GAJ702	30+30	5
M. Galić	Mechanics of Materials	GAR701	30+30	5
I. Boko	Metal Structures II	GAP702	30+30	5
G. Baloević, G. Vlastelica	Laboratory and Field Tests of Geomaterials	GAN702	30+30	5
G. Baloević, N. Grgić	High-Performance and Ultra-High-Performance Concrete Structures	GAN703	30+30	5
N. Štambuk Cvitanović, P. Mišćević	Ground improvement	GAG802	30+30	5
I. Boko, N. Torić	Advanced timber structures	GAP704	30+30	5
P. Mišćević, G. Vlastelica	Earthworks	GAG702	30+30	5
G. Vlastelica	Retaining Structures and Construction Pits	GAG801	30+30	5
D. Breški, I. Škarica	English Language	GAA003	30+30	5
K. Rogulj	Operational Research in Civil Engineering	GAL701	30+30	5
Semester III (Autumn)				
I. Boko, N. Torić	Advanced timber structures	GAP704	30+30	5
I. Andrić	Municipal Solid Waste Management	GAJ703	30+30	5
P. Mišćević, G. Vlastelica	Earthworks	GAG702	30+30	5
G. Vlastelica	Retaining Structures and Construction Pits	GAG801	30+30	5
A. Harapin, M. Galić	Housing installations	GAM701	30+30	5
B. Troglić	Building physics	GAO706	30+30	5
G. Baloević, G. Vlastelica	Laboratory and Field Tests of Geomaterials	GAN702	30+30	5
G. Baloević, N. Grgić	High-Performance and Ultra-High-Performance Concrete Structures	GAN703	30+30	5
N. Štambuk Cvitanović, P. Mišćević	Ground improvement	GAG802	30+30	5
D. Breški, I. Škarica	English Language	GAA003	30+30	5
K. Rogulj	Project Management	GAL705	45+15	5
M. Baučić, Ž. Hećimović, N. Živaljić, I. Balić, A. Grgić, H. Bartulović	Earth Observation for Sustainable Built Environment	GAU719	10+20	3
Semester IV (Spring)				
	Master's thesis	GAX801	-	30

1st year: Semester I and II

2nd year: Semester III and IV