

UNIVERSITY GRADUATE STUDY OF CIVIL ENGINEERING
PROGRAMME STRUCTURE
The GENERAL programme
 Academic 2018/2019

FIRST YEAR

➤ **1st SEMESTER - WINTER**

Ser. No.	COURSE TITLE	COURSE TEACHER	HOURS		ECTS
			L	E	
1.	CONCRETE STRUCTURES I	Mladen Glibić, Ph.D.	2	2	5.0
2.	GEOTECHNICAL ENGINEERING	Maja Prskalo, Ph.D.	2	2	5.0
3.	PORTS AND MARINE CONSTRUCTIONS	Maja Prskalo, Ph.D.	2	2	5.0
4.	HIGHWAY DESIGN	Ivan Lovrić, Ph.D.	2	2	5.0
5.	HYDRAULICS	Mirna Raič, Ph.D.	3	2	6.0
6.	ENGINEERING HYDROLOGY	Gordan Prskalo, Ph.D.	2	2	5.0
TOTAL:			13	12	31.0

➤ **2nd SEMESTER - SUMMER**

Ser. No.	COURSE TITLE	COURSE TEACHER	HOURS		ECTS
			L	E	
1.	APPLIED MATHEMATICS	Bojan Crnković, Ph.D.	2	2	5.0
2.	ROAD AND RAILWAY PAVEMENT STRUCTURE	Ivan Lovrić, Ph.D.	2	1	4.0
3.	ROCK MECHANICS	Amira Galić, Ph.D.	2	2	5.0
4.	OPERATIONAL RESEARCH IN CIVIL ENGINEERING	Ivana Domljan, Ph.D.	2	2	5.0
5.	TRAFFIC ENGINEERING	Ivan Lovrić, Ph.D.	2	2	5.0
6.	WATERCOURSE REGULATION	Zoran Milašinović, Ph.D.	2	2	5.0
TOTAL:			12	11	29.0