

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

**FIRST YEAR**

➤ **1<sup>st</sup> 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.	ROAD 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
<b>TOTAL:</b>			<b>13</b>	<b>12</b>	<b>31.0</b>

➤ **2<sup>nd</sup> SEMESTER - SUMMER**

Ser. No.	COURSE TITLE	COURSE TEACHER	HOURS		ECTS
			L	E	
1.	APPLIED MATHEMATICS	Bojan Crnković, Ph.D.	2	2	5.0
2.	PAVEMENT OF ROADS AND RAILWAYS	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
<b>TOTAL:</b>			<b>12</b>	<b>11</b>	<b>29.0</b>