

**UNIVERSITY GRADUATE STUDY OF CIVIL ENGINEERING**

**PROGRAMME STRUCTURE**

**The STRUCTURAL ENGINEERING 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	Dragan Ćubela, Ph.D.	2	2	5.0
2.	GEOTECHNICAL ENGINEERING	Maja Prskalo, Ph.D.	2	2	5.0
3.	FINITE ELEMENT METHOD	Mladen Kožul, Ph.D.	2	2	5.0
4.	STRUCTURAL TESTING	Mladen Glibić, Ph.D.	2	2	5.0
5.	METAL STRUCTURES I	Vlaho Akmadžić, Ph.D.	3	2	6.0
6.	STABILITY OF STRUCTURES	Mladen Kožul, 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.	COMPOSITE STRUCTURES	Dragan Ćubela, Ph.D. Radoslav Markić, Ph.D.	2	2	5.0
2.	CONCRETE STRUCTURES II	Mladen Glibić, Ph.D.	2	2	5.0
3.	PRESTRESSED CONCRETE	Mladen Glibić, Ph.D.	2	2	5.0
4.	DYNAMIC MODELS OF EARTHQUAKE ENGINEERING	Mladen Kožul, Ph.D.	2	2	5.0
5.	METAL STRUCTURES II	Vlaho Akmadžić, Ph.D.	2	2	5.0
6.	PLANAR STRUCTURES	Ivo Čolak, Ph.D.	2	2	5.0
<b>TOTAL:</b>			<b>12</b>	<b>12</b>	<b>30.0</b>