

**ELECTIVE COURSES AY 2025/2026**  
**CIVIL ENGINEERING, FIRST DEGREE STUDIES (B.Sc.)**

Course title		Person Responsible / Group instructor	Form: lectures (L), classes (C), computer labs (CL) Number of groups (max. number of students)	Departament
			winter semester 2025 7th semester of study	
1	Computer Systems for Structural Analysis	dr inż. Bartosz Grzeszykowski	CL 30h 2 gr (20 pers.)	ZKBiM
2	FRP Composites for Civil Engineering Structures	dr inż. Marek Urbański	W20 C10 1 gr. (30 pers.)	ZKBiM
3	Implementation of BIM in Design of Structures	dr inż. Kostiantyn Protchenko	CL 30 1gr. (20 pers.)	ZKBiM

**HC-ELECTIVE**

Course Title		Person responsible	Winter semester 2025 7th semester of study	Division
1	Extreme Construction	dr inż. Piotr Narloch	L30 h 1gr. ( 30 pers )	WIL