STUDY MODULE DESCRIPTION FORM							
Name of the module/subject Preparation for diploma examination				Coc 10 1		de 10102131010100975	
Field of	study			Profile of study		Year /Semester	
Civil Engineering Second-cycle Studies				(general academic, practical) general academic		2/3	
Elective path/specialty Bridges and Underground Engineering			J	Subject offered in: Polish		Course (compulsory, elective) obligatory	
Cycle of study:				Form of study (full-time,part-time)			
Second-cycle studies			full-time				
No. of ho	ours					No. of credits	
Lectur	e: - Classes	s: - Laboratory: -		Project/seminars:	1	7	
Status o	•	program (Basic, major, other)	((university-wide, from another f	,		
		other	university-wide				
Education areas and fields of science and art						ECTS distribution (number and %)	
techn	ical sciences					7 100%	
Technical sciences						7 100%	
Responsible for subject / lecturer: dr hab.inż. Arkadiusz Madaj email: arkadiusz.madaj@put.poznan.pl tel. 61 647 5830 Budownictwa i Inżynierii Środowiska ul. Piotrowo 5 60-965 Poznań							
Prerequisites in terms of knowledge, skills and social competencies:							
1	Knowledge		tudy program of Faculty of Civil and Environmental Engineering gy? I and II level study (see subject description cards)				
2	Skills	The abilities mentioned in study program of Faculty of Civil and Environmental Engineering Poznań University of Technology? I and II level study (see subject description cards)					
3	Social competencies	The social competences mention Engineering Poznań University of cards)	ned of Te	in study program of Facult echnology? I and II level st	y of udy	Civil and Environmental (see subject description	
Assu	mptions and obj	ectives of the course:					
To pass	s the final examination	n for a master's degree					
	Study outco	mes and reference to the	ed	ucational results for	a f	ield of study	
Know	rledge:						
1. The synthesis of knowledge gained during the study [K_W01 do K_W09, K_12 do K_W19]							
Skills:							
1. The	synthesis of skills gair	ned during the study [K_U01 do	K_	U07, K_U09, K_U11do K_l	J18,	K_U21]	
	l competencies:				,	<u>-</u>	

Assessment methods of study outcomes							
An exam In front of the comission.							
Course description							
The knowledge mentioned during study in Faculty of Civil and Environmental Engineering Poznań University of Technology?							

1. The synthesis of competences gained during the study. - [K_K01 do K_K10]

Basic bibliography:							
Additional bibliography: Result of average student's workload							
Student's wo	rkload						
Source of workload	hours	ECTS					
Total workload	175	7					
Contact hours	0	0					
Practical activities	75	3					