POZNAN UNIVERSITY OF TECHNOLOGY



EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS)

COURSE DESCRIPTION CARD - SYLLABUS

Course name	
Cost estimation [N?	IBud1>Kos]

Course				
Field of study Civil Engineering		Year/Semester 3/5		
Area of study (specialization) -		Profile of study general academic		
Level of study first-cycle		Course offered ir Polish	1	
Form of study part-time		Requirements elective		
Number of hours				
Lecture 20	Laboratory classe 0	es	Other 0	
Tutorials 0	Projects/seminar 10	S		
Number of credit points 3,00				
Coordinators	Lecturers			
dr inż. Marcin Gajzler marcin.gajzler@put.poznan.pl				
Prerequisites none				
Course objective				
none				
Course-related learning outcomes				

none

Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows: none

Programme content

none

Course topics

none

Teaching methods

none

Bibliography

none

Breakdown of average student's workload

	Hours	ECTS
Total workload		
Classes requiring direct contact with the teacher		
Student's own work (literature studies, preparation for laboratory classes/ tutorials, preparation for tests/exam, project preparation)		