		STUDY MODULE D	ESCRIPTION FORM			
	f the module/subject struction Law		Code 1010104141010101222			
Field of study			Profile of study (general academic, practical)	Year /Semester		
Civil Engineering First-cycle Studies			(brak)	2/4		
Elective path/specialty			Subject offered in: Polish	Course (compulsory, elective) obligatory		
Cycle of	study:		Form of study (full-time,part-time)			
	First-cyc	le studies	part-time			
No. of h	ours			No. of credits		
Lectur	e: 10 Classes	: - Laboratory: -	Project/seminars:	1		
Status o	f the course in the study	program (Basic, major, other)	(university-wide, from another fie	ld)		
		(brak)	(brak)			
Education areas and fields of science and art				ECTS distribution (number and %)		
Resp	onsible for subje	ect / lecturer:	Responsible for subject	/ lecturer:		
mgr	inż. Janina Ferenc		mgr inż. Paweł Łukaszewski			
ema	ill: janina.ferenc@put.	poznan.pl	email: aneta.konczak@put.poznan.pl			
	0-61 665 2181		tel. +48 (61) 665 2190			
	and Environmental E rowo 5, 60-965 Pozna	5 5	Faculty of Civil and Environmental Engineering ul. Piotrowo 5 60-965 Poznań			
1 2	Knowledge Skills	The student knows fundamentals of the construction project The student is able to find information from indicated sources and to make analysis of some civil proceedings				
3	Social competencies	The student is aware of a need for constant updating both supplementing the construction knowledge and taking the responsibility in the career				
Assumptions and objectives of the course:						
-getting to know regulations of the investment process						
	•	mes and reference to the	educational results for a	a field of study		
Knowledge:						
1. The student knows the catalogue of civil structures and knows which requirements are put of them - [K_W 06]						
[K_W 1	4, K_W 15, K_W 17]	nentals and discipline of proceedi				
[K_W 1	6]	les of getting construction license	and the area of responsibility in	the civil engineering -		
Skills						
2. The		te the ranking of civil structures and rch from accessible sources a leg	• •			
3. The student is able to prepare documents for getting a construction license - [K_U 19]						
Social competencies:						
1. Student is aware of a need for systematic supplementing and expanding its knowledge - [K_K06]						
2. Student is purchasing abilities of the teamwork - [K_K01]						
3. Student is responsible for the reliability of achieved results - [K_K02]						
Assessment methods of study outcomes						

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- test:					
Scale of the evaluation in %:					
excellent (A) 90% and up					
good (B) 85%-89%					
average (C) 75%-84%					
passing (D) 65%-74%					
near failed (E) 55%-64%					
failed (F) 0%-54%					
Course description					
Review of techniques and methods of statistical research. Stages of the statistical research. Ranking of data and statistical measures for the structure analysis of the community. House styles of data. Testing and the verification of statistical hypotheses. Analysis of the interdependence of features. Analysis methods of dynamics of phenomena. Computer programme for a statistical analysis					
Basic bibliography:					
1. Prawo budowlane, Biliński T., Uniwersytet Zielonogórski , 2006.					
Additional bibliography:					
1. Ustawa - o planowaniu i zagospodarowaniu przestrzennym.					
2. Ustawa - prawo budowlane					
3. Ustawa - o gospodarce nieruchomościami					
Result of average student's wo	rkload				
Activity		Time (working hours)			
1. Participation in lectures		10			
2. Participation in classes		2			
3. Preparation to test		8			
Student's workload					
Source of workload	hours	ECTS			
Total workload	20	1			
Contact hours	12	1			
	1				

Practical activities