

STUDY MODULE DESCRIPTION FORM		
Name of the module/subject Construction Law		Code 1010104151010101222
Field of study Civil Engineering First-cycle Studies	Profile of study (general academic, practical) general academic	Year /Semester 3 / 5
Elective path/specialty -	Subject offered in: Polish	Course (compulsory, elective) obligatory
Cycle of study: First-cycle studies	Form of study (full-time, part-time) part-time	
No. of hours Lecture: 10 Classes: - Laboratory: - Project/seminars: -		No. of credits 1
Status of the course in the study program (Basic, major, other) other		(university-wide, from another field) university-wide
Education areas and fields of science and art		ECTS distribution (number and %)
Responsible for subject / lecturer: mgr inż. Janina Ferenc email: janina.ferenc@put.poznan.pl tel. 0-61 665 2181 Civil and Environmental Engineering Piotrowo 5, 60-965 Poznan		Responsible for subject / lecturer: mgr inż. Paweł Łukaszewski email: aneta.konczak@put.poznan.pl tel. +48 (61) 665 2474 Faculty of Civil and Environmental Engineering ul. Piotrowo 5 60-965 Poznań
Prerequisites in terms of knowledge, skills and social competencies:		
1	Knowledge	The student knows fundamentals of the construction project
2	Skills	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		
Study outcomes and reference to the educational results for 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] 2. The student knows fundamentals and discipline of proceedings in all stages of the construction process - [K_W 14, K_W 15, K_W 17] 3. The student knows principles of getting construction license and the area of responsibility in the civil engineering - [K_W 16]		
Skills:		
1. The student is able to make the ranking of civil structures according to requirements of the construction law - [K_U 01] 2. The student is able to search from accessible sources a legislative act in force and to find the required information - [K_U 16, K_U 19] 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		

<p>- 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%</p>		
Course description		
<p>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</p>		
<p>Basic bibliography: 1. Prawo budowlane, Biliński T., Uniwersytet Zielonogórski , 2006.</p>		
<p>Additional bibliography:</p>		
Result of average student's workload		
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	18	1
Contact hours	10	1
Practical activities	8	0