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STUDY MODULE DESCRIPTION FORM					
Name of the module/subject  German Language		Code  010104131010910534			
Field of study	Profile of study (general academic, practical)	Year /Semester			
Civil Engineering First-cycle Studies	general academic	2/3			
Elective path/specialty	Subject offered in:	Course (compulsory, elective)			
-	German	elective			
Cycle of study:	Form of study (full-time,part-time)				
First-cycle studies	part-time				
No. of hours		No. of credits			
Lecture: - Classes: 20 Laboratory: -	Project/seminars:	- 2			
Status of the course in the study program (Basic, major, other)	tatus of the course in the study program (Basic, major, other) (university-wide, from another field)				
other	university-wide				
Education areas and fields of science and art		ECTS distribution (number and %)			
technical sciences		2 100%			
Technical sciences		2 100%			
Responsible for subject / lecturer:	Responsible for subject	t / lecturer:			
mgr Ewa Kapałczyńska	mgr Ewa Kapałczyńska				
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Inter-Faculty Units	Inter-Faculty Units				
60-965 Poznań, ul. Piotrowo 3a	60-965 Poznań, ul. Piotrowo	) 3a			

# Prerequisites in terms of knowledge, skills and social competencies:

1	Knowledge	The already acquired language competence compatible with level B1 (CEFR)			
2	Skills	The ability to use vocabulary and grammatical structures required on the high school graduation exam with regard to productive and receptive skills			
3	Social competencies	The ability to work individually and in a group; the ability to use various sources of information and reference works.			

### Assumptions and objectives of the course:

- 1.Advancing students? language competence towards at least level B2 (CEFR).
- 2.Development of the ability to use academic and field specific language effectively in both receptive and productive language skills.
- 3. Improving the ability to understand field specific texts (familiarizing students with basic translation techniques).
- 4. Improving the ability to function effectively on an international market and on a daily basis.

## Study outcomes and reference to the educational results for a field of study

## Knowledge:

- 1. Mathematics and geometry. Describing diagrams, graphs [T1A\_W01, T1A\_W02, T1A\_W05]
- 2. Construction planning [T1A\_W01, T1A\_W02, T1A\_W05]
- 3. Safety at the construction site [T1A\_W01, T1A\_W02, T1A\_W05]

## Skills:

- 1. As a result of the course, the student is able to give a talk on field specific or popular science topic (in German) [T1A\_U02, T1A\_U03, T1A\_U04, T1A\_U06]
- 2. The student is able to express basic mathematical formulas and to interpret data presented on graphs/diagrams -[T1A\_U02, T1A\_U03, T1A\_U04, T1A\_U06]
- 3. The student is able to discuss general and field specific issues using an appropriate linguistic and grammatical repertoire [T1A\_U02, T1A\_U03, T1A\_U04, T1A\_U06]
- 4. The student is able to formulate a text in German where he/she explains/describes a selected field specific topic [T1A\_U02, T1A\_U03, T1A\_U04, T1A\_U06]

#### Social competencies:

## Faculty of Civil and Environmental Engineering

- 1. As a result of the course, the student is able to communicate effectively in a field specific/professional area, and to give a successful presentation in German. [T1A\_K01, T1A\_K04, T1A\_K07]
- 2. The student is able to recognize and understand cultural differences in a professional and private conversation, and in a different cultural environment. [T1A\_K01, T1A\_K04, T1A\_K07]

## Assessment methods of study outcomes

- -Formative assessment: tests during academic year (written and oral,) presentations
- -Summative assessment: credit

To obtain a positive assessment the student is obliged to pass the material covered by the program with at least 50%.

## **Course description**

- -Mathematics and geometry
- -Describing diagrams, graphs.
- -Construction planning and realization, construction documents
- -Main civil engineering professions
- -Safety at the construction site

## Basic bibliography:

1. Targosz, E.: Energiesparendes und umweltfreundliches Bauen, Wyd. Politechniki Krakowskiej, Kraków 2017

### Additional bibliography:

- 1. Targosz, E.: Angst vor Fachtexten, Wyd. Politechniki Krakowskiej, Kraków 2005
- 2. Zahorcova, J.: Deutsch für Architekten, Road, Bratislava 2001
- 3. Ratajczak, M./Kuch, M.: Język niemiecki zawodowy w budownictwie, WSiP, Warszawa 2013
- 4. Matuszak, E./Tomaszczyk, A.: Deutsch für Profis-branża budowlana, LektorKlett, Poznań 2013
- 5. Becker, J./ Merkelbach, M.:Deutsch am Arbeitsplatz, Cornelsen Schulverlage, Berlin 2013
- 6. Perlmann ,M./Schwalb, S.: Sicher B2, München 2010
- 7. Professional literature (online resources)

## Result of average student's workload

Activity	Time (working hours)			
Student's workload				
Source of workload	hours	ECTS		
Total workload	40	2		
Contact hours	20	1		
Practical activities	20	1		