

EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS) pl. M. Skłodowskiej-Curie 5, 60-965 Poznań

# **COURSE DESCRIPTION CARD - SYLLABUS**

Course name				
Foreign language - English				
Course				
Field of study		Year/Semester		
Environmental Engineering		1/1		
Area of study (specialization)		Profile of study		
water supply, water and soil protection		general academic		
		Course offered in		
heat supply, air conditioning and air protection		English		
Level of study		Requirements		
Second-cycle studies		compulsory		
Form of study				
part-time				
Number of hours				
Lecture	Laboratory classes	Other (e.g. online)		
0	0			
Tutorials	Projects/seminars			
30	0			
Number of credit point	S			
2				
Lecturers				
Responsible for the cou	rse/lecturer: Respon	sible for the course/lecturer:		

### Prerequisites

dr Katarzyna Matuszak

The already acquired language competence compatible with level B2 (CEFR)

The ability to use general and field specific vocabulary, and grammatical structures required on the first level of studies

The ability to work individually and in a group; the ability to use various sources of information and reference works.

#### **Course objective**

- Advancing students' language competence towards the level at least B2+ (CEFR).

- Development of the ability to use field specific language effectively in both receptive and productive language skills.

- Improving the ability to understand field specific texts.

- Improving the ability to function effectively on an international market.



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### **Course-related learning outcomes**

#### Knowledge

As a result of the course, the student ought to acquire field specific vocabulary related to the following issues:

Geotechnical monitoring, Hydrodynamic Modeling,

Academic Vocabulary in Use

- \* Analysis of results
- \* Classifying
- \* Comparing and contrasting
- \* Processes and procedures
- \* Reporting

Content analysis

- scientific/ technical article selected by a student

Forms of Academic Writing

Summary of an article selected by student

Skills

As a result of the course, the student is able to:

give a talk on field specific topic (in English), and discuss field specific issues using an appropriate linguistic and grammatical structures

understand and analyze international, field specific literature

write a scientific summary of a technical article

Social competences

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 English.

The student is able to recognize and understand cultural differences in a professional and private conversation, and in a different cultural environment.

#### Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows: Formative assessment: oral and written tests, MT test, presentations



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#### Summative assessment: credit

#### **Programme content**

Developing both general and technical vocabulary.

Reading comprehension practice of professional scienific texts.

Discussing environmental engineering issues referring to the Geotechnical monitoring

Using academic vocabulary

summary writing

#### **Teaching methods**

Methods that use 4 basic skills - receptive (reading and listening) and productive (speaking and writing)

- input (feeding) methods (verbal and knowledge assimilation text, article)
- seeking methods (independent learning) problem and practical-practical methods
- output (displaying) methods (using productive skills)

#### Bibliography

#### Basic

https://www.sciencedaily.com/terms/environmental\_engineering.htm

up-dated on-line sources

English for Academics (A communication skills course for tutors, lecturers and PhD students). Book 1. 2014.

Grzegożek, M./ Starmach, I. 2004. English for Environmental Engineering. Kraków: Studium Praktycznej Nauki Języków Obcych Politechniki Krakowskiej.

#### Additional

"Academic Vocabulary in Use", M. McCarthy & F. O'Dell, 2008, CUP



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# Breakdown of average student's workload

	Hours	ECTS
Total workload	60	2,0
Classes requiring direct contact with the teacher	30	1,0
Student's own work (literature studies, preparation for	30	1,0
laboratory classes/tutorials, preparation for tests/exam, project		
preparation) <sup>1</sup>		

<sup>&</sup>lt;sup>1</sup> delete or add other activities as appropriate