# POZNAN UNIVERSITY OF TECHNOLOGY



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

# **COURSE DESCRIPTION CARD - SYLLABUS**

Course name		
English language		
Course		
Field of study		Year/Semester
Technical and Information Technolog	gy Education	2/4
Area of study (specialization)		Profile of study
		general academic
Level of study		Course offered in
First-cycle studies		
Form of study		Requirements
full-time		compulsory
Number of hours		
Lecture	Laboratory classes	other (e.g. online)
Tutorials	Projects/seminars	
60		
Number of credit points		
3		
Lecturers		
Responsible for the course/lecturer:		Responsible for the course/lecturer:
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ul. Piotrowo 3a, 60-965 Poznań

# Prerequisites

The already acquired language competence compatible with level B1 (CEFR). The ability to work individually and in a group; the ability to use various sources of information and reference works.

# **Course objective**

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



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4. Improving the ability to function effectively on an international market and on a daily basis.

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

Knowledge

1Safety - control and warning systems, maintenance, following rules

2Planning energy environment, power production

3AI- Artificial Intelligence - introduction

4Software Security Development-data protection

5Selected IT issue

and to be able to define and explain associated terms, phenomena and processes

#### Skills

1 give a talk on field specific or popular science topic (in English), and discuss general and field specific 2 issues using an appropriate linguistic and grammatical repertoire

3express basic mathematical formulas and to interpret data presented on graphs/diagrams

4use grammar structures compatible with level B2 (CEFR) syllabus

5 talk about general and technical issues applying appropriate lexical and grammar structures, compatible with level B2 (CEFR)

#### Social competences

1As a result of the course, the student is able to communicate effectively in a field of IT and its development, and to give a successful presentation in English.

2The student is able to recognize and understand mechanisms connected with working in a computer engineering field , understands 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:placement test, regular tests, presentation,
- Summative assessment: credit

#### **Programme content**

• Students implement the program on the basis of selected chapters from the primary and complementary literature.

# **Teaching methods**



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1Multimedia presentation, talking about issues illustrated by examples presented on the board, lexical and grammar exercises

2Group/pair discussions, team work, integrative language games

3Student's own work, comprehensive reading and comprehensive listening

# Bibliography

#### Basic

Bonamy ,D. Technical English 3 intermediate, Pearson

www.ezinearticles.com

Esteras, R.S., Fabre, E.M.2007. Professional English in Use. ICT for Computer and the Internet, Cambridge: CUP

#### Additional

Murphy, R.1994. English Grammar in Use, Cambridge: CUP (intermediate, advanced)

Mascull, B. 2005. Business Vocabulary In Use, Cambridge: CUP

### Breakdown of average student's workload

	Hours	ECTS
Total workload	95	3,0
Classes requiring direct contact with the teacher	62	2,0
Student's own work (literature studies, preparation classes,	80	3,0
preparation for tests/exam, project preparation, consultations) <sup>1</sup>		

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