

## POZNAN UNIVERSITY OF TECHNOLOGY

EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS)

## **COURSE DESCRIPTION CARD - SYLLABUS**

Course name

English Language 1 [S1Arch1>JANG1]

Course

Field of study Year/Semester

Architecture 1/2

Area of study (specialization) Profile of study

general academic

Level of study Course offered in

first-cycle **English** 

Form of study Requirements full-time compulsory

Number of hours

Lecture Laboratory classes Other 0

0

**Tutorials** Projects/seminars

60

Number of credit points

4,00

Coordinators Lecturers

## **Prerequisites**

Knowledge: The already acquired language competence compatible with level B1 (CEFR) Skills: The ability to use vocabulary and grammatical structures required at the high school graduation exam with regard to productive and receptive skills Social competencies: 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). 4. Improving the ability to function effectively on an international market and on a daily basis

## Course-related learning outcomes

Knowledge:

Student knows and understands:

C.W3. vocabulary and grammatical structures of a foreign language which is the language of international communication in terms of creating and understanding written and oral statements on architecture, as well as the need to efficiently use a foreign language.

Skills:

Student can:

C.U1. obtain information from properly selected sources, also in a foreign language which is the language of international communication, in order to use it in the design process;

C.U2. use at least one foreign language which is the language of international communication at the B2 level of the European System for the Description of Languages, including specialist terminology in the field of architecture and town planning necessary for design activities.

Social competences:

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## Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

- Formative assessment: vocabulary tests, presentations
- Summative assessment: credit

Tutorials:

Formative assessment:

periodic control of learning progress (tests), active participation in classes

Accepted grading scale: 2,0; 3,0; 3,5; 4,0; 4,5; 5,0.

Percentage of grades: 0-50% - 2.0 (insufficient); 50-60% - 3.0 (sufficient); 60-70% - 3.5 (sufficient plus);

70-80% - 4.0 (good); 80-90% - 4.5 (good plus); 90-100% - 5.0 (very good).

Summative assessment:

a final test

Accepted grading scale: 2,0; 3,0; 3,5; 4,0; 4,5; 5,0.

Percentage of grades: 0-50% - 2.0 (insufficient); 50-60% - 3.0 (sufficient); 60-70% - 3.5 (sufficient plus);

70-80% - 4.0 (good); 80-90% - 4.5 (good plus); 90-100% - 5.0 (very good).

## **Programme content**

Introduction of basic specialist vocabulary from the field of history of architecture by means of professional texts, covering the following periods: ancient Greece, ancient Rome, as well as vocabulary connected with building design and construction.

Description and basic analysis of buildings from the periods mentioned above based on information from professional texts and students' knowledge.

Introduction of vocabulary from the area of maths and geometry as well as graphs and diagrams interpretation and description.

Revision and consolidation of general vocabulary and grammar rules.

Students' presentations connected with the field of study.

#### Course topics

- 1. Algebra and geometry
- 2. Interpreting graphs
- 3. 'Design Elements', 'Detail Development', 'Elements of Construction', 'Finished Building'
- 4. Ancient Greece.
- 5. Ancient Rome.
- 6. How urban planning works.
- 7. The City Image and its Elements.

#### **Teaching methods**

Practice of basic language skills: speaking, listening, writing and reading. e-learning Moodle - distant teaching and learning system

## **Bibliography**

Basic

- 1. Glancey, J. 2003, The Story of Architecture. London: A Dorling Kindersley Book.
- 2. Evans, V. / Dooley, J. / Cook, D. 2013. Architecture. Newbury: Express Publishing.
- 3. Heidenreich, S. 2008. English for Architects and Civil Engineers. Wiesbaden: Vieweg+Teubner Verlag.

- 4. A house plan. https://en.wikipedia.org/wiki/House\_plan (stan na dzień 16.02.2020)
- 5. Hanf, B. 2001, Angielski w technice. Poznan: LektorKlett.
- 6. Grzegożek, M. / Starmach, I. 2004, English for Environmental Engineering. Kraków: Studium Praktycznej nauki Języków Obcych Politechniki Krakowskiej.
- 7. Harding, K. / Taylor, L. 2005, International Express Intermediate New Edition, Oxford: Oxford University Press.

#### Additional

- 1. Wojewódzka-Olszówka, I. 2004, Architecture in English-English for Architecture. Kraków: Studium Praktycznej nauki Języków Obcych Politechniki Krakowskiej.
- 2. Dooley J, / Evans, V. 2001, Grammarway 4. London: Express Publishing.
- 3. Romaniuk, E. / Wrana, J. 2007, Modern Wonders of Civil Engineering. Kraków: Studium Praktycznej nauki Języków Obcych Politechniki Krakowskiej.

# Breakdown of average student's workload

	Hours	ECTS
Total workload	100	4,00
Classes requiring direct contact with the teacher	60	2,50
Student's own work (literature studies, preparation for laboratory classes/ tutorials, preparation for tests/exam, project preparation)	40	1,50