



COURSE DESCRIPTION CARD - SYLLABUS

Course name

Język angielski (English language)

Course

Field of study

Technologia chemiczna (Chemical Technology)

Area of study (specialization)

-

Level of study

First-cycle studies

Form of study

part-time

Year/Semester

I/2

Profile of study

general academic

Course offered in

Polish

Requirements

compulsory

Number of hours

Lecture

0

Laboratory classes

0

Other (e.g. online)

0

Tutorials

30

Projects/seminars

0

Number of credit points

3

Lecturers

Responsible for the course/lecturer:

Dorota Żarnowska, M.Sc. eng

Responsible for the course/lecturer:

Prerequisites

The already acquired language competence compatible with level B1 (CEFR)

The ability to use vocabulary and grammatical structures required on the high school graduation exam with regard to productive and receptive skills

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

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

1. The Periodic Table of Elements, properties of atoms in chosen groups
2. Trends in groups and across periods
3. Naming chemical compounds
4. Presentations in English - introduction

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

K_W03, K_W04, P6S_WG

Skills

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

- give a talk on field specific or popular science topic (in English), and discuss general and field specific issues using an appropriate linguistic and grammatical repertoire,
- express basic mathematical formulas and to interpret data presented on graphs/diagrams,
- formulate a text in English where he/she explains/describes a selected field specific topic.

K_U01, K_U02, K_U04, K_U05, P6S_UK

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.

K_K03, P6S_KR

Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

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

Programme content

1. The Periodic Table of Elements, properties of atoms in chosen groups
2. Trends in groups and across periods



3. Naming chemical compounds

4. Presentations in English - introduction

Teaching methods

work with texts, discussion, team work, translation, films, individual written and oral deliverance, individual meetings with students, homework analysis, classes on e-meeting platform, Moodle platform exercises...

Bibliography

Basic

Richard Harwood and Ian Lodge, Cambridge IGCSE Chemistry, Coursebook, Fourth edition, 2014, Cambridge University Press ,

Dorota Dziuba, Environmental Issues wydanie drugie, Wydawnictwo Uniwersytetu Łódzkiego

Additional

Richard Harwood and Ian Lodge, Cambridge IGCSE Chemistry, Workbook, Fourth edition, 2014, Cambridge University Press ,

Gallagher, Rose Marie and Ingram, Paul. 2011. Complete Chemistry. Oxford: Oxford University Press

Hanf Bodo.2001.Angielski w technice. Poznań: Lektor Klett (Pons)

Taylor, Liz.2007. International Express Intermediate. Oxford: Oxford University Press

Oxford English Video, Oxford Business English Skills, Effective Presentations, Oxford University Press

Breakdown of average student's workload

	Hours	ECTS
Total workload	75	3,0
Classes requiring direct contact with the teacher	40	1,6
Student's own work (literature studies, preparation for laboratory classes/tutorials, preparation for tests/exam, project preparation) ¹	35	1,4

¹ delete or add other activities as appropriate