COURSE DESCRIPTION CARD - SYLLABUS

Course name
Technical German Course
Course
Field of study
Electric Power Engineering
Area of study (specialization)

German
Requirements
elective

Level of study
First-cycle studies
Form of study
part-time
Year/Semester
2/4
Profile of study
general academic
Course offered in
Number of hours

Lecture	Projects/seminars
	20
Tutorials	Other (e.g. online)

Laboratory classes

Number of credit points
1

Lecturers

Responsible for the course/lecturer:
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Prerequisites

The already acquired language competence compatible with level B1

The ability to use vocabulary and grammatical structures required on the high school graduation exam regarding 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

1Advancing students' language competence towards at least level B2.

2. Development of the ability to use academic and field specificlanguage 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:

electrical current

solar panels

wind farms

Skills

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

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

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

3 formulate a text in German where he/ she explains/ describes a selected field in specific topics

Social competences

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

2 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:

1.Formative assessment: assessment during language classes: oral performance, written assignements, speech/presentation, tests

2.Summative assessment: credit

Programme content

Source and applications of electrical energy

Structure and operation of solar panels

Solar energy house

Sources and applications of electrical current

Methods of producing voltage.

Electrical circuit

Structure and operation of wind farms

Teaching methods

Teamwork, Mind Mapps, Brainstorming

Bibliography

Basic

Zettl, E.: Aus moderner Technik und Naturwissenschaft, Hueber Verlag 2003

Additional

Łuniewska, K.: einFach Gut, Kommunikation in Technik und Industrie, Profil 2, PWN i Goethe Institut 19992.

Becker, N.: Fachdeutsch Technik Metall und Elektroberufe, Hueber Verlag 1993.

Guenat, G.: Deutsch für das Berufsleben B1, Ernst Klett Sprachen Verlag 2010

Breakdown of average student's workload

	Hours	ECTS
Total workload	27	1
Classes requiring direct contact with the teacher	20	0,5
Student's own work (preparation for classes, preparation for tests, homework) [1]	7	0,5

1 delete or add other activities as appropriate