

Code: L-LIN/12 Subject: English (L-7; L-9) Main language of instruction: English Other language of instruction: Italian Credits: 6

# Head instructor Gaia Gentile Prof. gaia.gentile@unicusano.it

## **Introduction**

## 1. Objective of the course :

The main aims of the course are to: develop and improve students' language skills in all areas; acquire basic engineering concepts and words; enable students to use English to communicate with colleagues or clients.

### **Objectives**

### 2. Course Structure:

The course is divided into eighteen modules (twelve about grammar; six about engineering concepts) and students are involved in a few different learning activities in each module. The students are expected to have the second or the third level of English (CEFR) – Level A2/B1. For each module there are some self-study materials (exercises with keys). Finally there are two tests and an e-tivity.

The course is worth 6 credits which corresponds to four weeks of full time work or 9 weeks of part time work, 150h split roughly equally between the modules.

### **Competencies:**

Level B2 Students can

- understand the main ideas of complex text on both concrete and abstract topics, including scientific and technical discussions in the field of engineering.
- interact with a degree of fluency and spontaneity with native speakers.
- improve their grammar and sentence structure thus producing clear text on a wide range of subjects, above all on basic engineering concepts.

### **Syllabus**

3. Programme of the course:

Module 1 – Word order: affirmative, negative, interrogative sentences and



question tags.

- Module 2 Introduction to verbs and the present tenses.
- **Module 3** The past tenses and used to.
- Module 4 The perfect tenses: the present and the past.
- Module 5 The future.
- Module 6 Modal verbs.
- Module 7 Zero, first, second, third conditionals and wish.
- Module 8 The passive.
- Module 9 Collocations, compounds, phrasal verbs and idioms.
- Module 10 THE definite article, quantifiers and determiners.
- Module 11 Adjectives and adverbs.
- Module 12 Conjunctions and prepositions.
- Module 13 Engineering materials.
- Module 14 Material properties.
- Module 15 Reading comprehension.
- Module 16 Strength and stiffness.
- ☑ Module 17 Some manufacturing processes.
- Module 18 A case study: an arctic oil platform.

#### **Evaluation system and criteria**

The exam consists of a written test containing open-ended and/or close-ended questions (65 items). A candidate gets 0,5 points for each correct answer; no penalty for wrong answers.

As far as the e-tivity is concerned, the grading system is based on the system of the four points: 0 (unsatisfactory), 1 (satisfactory), 2 (good), 3 (excellent)

#### **Bibliography and resources**

- Mark Ibbotson, Professional English in Use Engineering, Cambridge University Press, 2015
- Mark Ibbotson, Cambridge English for Engineering, Cambridge University Press, 2014
- Peter Astley & Lewis Lansford, Oxford English for Careers Engineering 1, Oxford University Press, 2013
- Raymond Murphy, English Grammar in Use, Cambridge, 2012. CEF Level: B1 Intermediate – B2 High Intermediate
- Judy Pearsall and Patrick Hanks, The New Oxford Dictionary of English, Oxford University Press, 1999
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