Study program: Industrial Engineering – Mechanical Engineering

Course title: English language

Professor/assistant: Nevena Banković

**Type of course:** Compulsory

ECTS credits: 6
Prerequisites: none
Aims of the course:

Students are introduced to terminology and jargon in the field of mechanical and industrial engineering. Students are trained to communicate orally and in written form.

## **Learning outcomes:**

After passing the exam, the student will be able to communicate verbally and in written form in English.

## **Syllabus:**

Theoretical part:

The Present Simple and the Present Continuous Tense;

The Past Simple and the Past Continuous Tense;

The Present Perfect Simple and the Present Perfect Continuous Tense;

The Past Perfect Simple and the Past Perfect Continuous Tense;

The Future Simple and the Future Continuous Tense;

The Future Perfect Simple and the Future Perfect Continuous Tense;

If Clauses;

The Passive Voice;

Reported Speech;

Sequence of Tenses;

Simple Machines; Efficiency of a Machine; Force and its Characteristics; Gravity; Energy; Engines and motors.

Practical part: Practical exercises

## Literature:

- 1. M. Ibbotson, Professional English in Use Engineering, Cambridge University Press
- 2. M. Vince, Advanced Language Practice, Macmillan Publishers, Oxford
- 3. M. Swan, Practical English in Use, Oxford University Press, Oxford
- 4. Lj. Popović, V. Mirić, Gramatika Engleskog jezika sa vežbama, Naučna knjiga Beograd

**Teaching methods:** Lectures and practical exercises.

## **Grading system** (maximum 100 points)

grading scale from 5 to 10: below 51 points – student fails the exam, grade 6 from 51-60 points, grade 7 from 61-70 points, grade 8 from 71-80 points, grade 9 from 81-90 points, grade 10 from 91-100 points.

Pre-exam obligations:	Points:	Final exam:	Points:
Activity during lectures	max 5	Oral exam	50
Practical training	max 5		
Written test(s)	max 40		
Minimum requirement for the	30		
final exam			