

## **English (Environmental Engineering, 1st Year of study, 1st and 2nd SEMESTER)**

**Credit value (ECTS) 2**

### **Course category**

Optional

### **Course holder:**

**Lect. PhD. Roxana MIHALACHE**

### **Discipline objectives (course and practical works)**

- ) acquisition of knowledge in English for specific purposes
- ) reception of oral or written messages in different communication situations;
- ) production of adequate oral or written messages of various communication contexts ;
- ) getting accustomed to English business environment and with specific language by reading and analyzing of authentic documents ;
- ) systematic, progressive, logical and conscious study of grammatical structures

### **Contents (syllabus)**

<b>Seminar</b>
The Environmental Engineer
The Earth
Ecosystems
Biomes and Aquatic Systems
Weather
Climate
Basic Units of Life
Measurements
Basic Numbers and Math
Tables and Graphs
Describing Change
Presentations
Properties of Matter
Energy
Education
The Scientific Method
Problem Solving
Working with Numbes
Analysing Quantities
Accounting
Water Cycle
Carbon Cycle
Energy Cycle
Biodiversity and Extinctions

### **Bibliografie**

1. Evans V., Dooley J., Rodgers K. 2015. *Career Paths. Environmental Engineering*, Express Publishing
2. Mihalache Roxana, 2012, *English for Specific Purposes. Horticulture*, Uz universitar

### **Evaluation**

<b>Evaluation form</b>	<b>Evaluation Methods</b>	<b>Percentage of the final grade</b>
Colloquium	Oral examination	40%
Assessment of the students' activity during the semester	Oral assessment during the semester, 2 written tests	60%

### **Contact**

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