

Course Unit	Foreign Language - English			Field of study	Foreign Languages		
Bachelor in	Environmental Education			School	School of Education		
Academic Year	2021/2022	Year of study	1	Level	1-1	ECTS credits	5.0
Туре	Semestral	Semester	1	Code	9082-620-1101-00-21		
Workload (hours)	135	Contact hours	T - TP	45 PL - T	c - s -	E - OT	9 0 -
T - Lectures; TP - Lectures and problem-solving; PL - Problem-solving, project or laboratory; TC - Fieldwork; S - Seminar; E - Placement; OT - Tutorial; O - Other							

Name(s) of lecturer(s) Elisabete Rosário Mendes Silva

#### Learning outcomes and competences

- At the end of the course unit the learner is expected to be able to:

  1. use English language as a tool for having access to important information, for thinking and disseminating knowledge within their academic and professional context at a B2 level;
- 2. make use of the appropriate vocabulary for environmental sciences;
  3. Use English language as a tool for having access to important information;
  4. understand and summarise technical texts on the area of the environmental sciences;
  5. produce clear oral and written texts;

- 6. acquire linguistic fluency, spelling correction and lexis knowledge adequate to the level demanded (B2 of of CEFR).

## Prerequisites

Before the course unit the learner is expected to be able to: hold a B1 level (intermediate CEFR).

#### Course contents

Topics: 0. Introductory Approach; 1. Basic Concepts; 2. The diversity of ecosystems; The diversity of living organisms; Main Taxonomic groups; The Earth; 4. Man as a changing force of ecosystems; 5. Grammatical contents and writing exercises adapted to the students' degree, i. e. environmental issues and at the upper intermediate level (level B2).

### Course contents (extended version)

- Topics:
   What is environmental education?

  - What does the term environment mean?
     What is the difference between environment and ecology?
     The Earth: the Solar System;

  - Earth layers and natural resources, climate changes.
- 2. Basic Concepts:
- Basic Concepts:

   living organisms; biosphere;
   biomes, biotopes, biotic community, species, population, habitat, ecosystem and ecological niche;
   ecosystems diversity;
   continental and oceanic ecosystems and inland water ecosystems.

   System and ecological balance. Interdependence relations among organisms in an ecosystem:

   living beings diversity, classification, different taxonomic groups, biological names;
   Monera, Fungi, Plantae, Animalia Kingdoms;
   the problem of a sixth kingdom.

   Humankind as an environmental changing source:

   nollution effects on ecosystems:

- pollution effects on ecosystems;
   nature conservation worldwide.
- 5. Grammar topics and writing models:

  - passive voice, prepositions, pronouns, interrogatives;
     adjectives, conditionals, conjunctions;
     tourism flyers, texts, recommendation letter, articles and reports;
  - writing models: application letter, letter of complaint, CV

### Recommended reading

- Harris, F. (2012). Global Environmental Issues. Wiley & Blackwell.
   Gore, A. (2006). An Inconvenient Truth: The Planetary Emergency of Global Warming and What We Can Do About It. Butler & Tanner.
   Lee, R. (2009). English for Environmental Science in Higher Education. Course Book. Garnet Education.
   McCarthy, M. & O'Dell, F. (2012). English Vocabulary in Use. Upper Intermediate. CUP.
   Wyatt, R. (2012). Test your English Vocabulary for IELTS. A & C Black Publishers Ltd.

# Teaching and learning methods

Photocopied materials will be made available on the e-learning platform. There will also be the use of authentic materials, such as audio or video reports, texts of the English-speaking press and of the Internet, manuals and academic journals, and the IPB virtual.

# Assessment methods

- Continuous evaluation (Regular, Student Worker) (Final)
   Intermediate Written Test 60% (Exam with the 5 skills)
   Practical Work 20% (Essays done in class and/or presentations)
   Intermediate Written Test 20%
   Exam (Regular, Student Worker) (Supplementary, Special)
   Final Written Exam 100% (Exam with the 5 skills)

### Language of instruction

English

Electronic validation

Elisabete Rosário Mendes Silva Isabel Augusta Chumbo Paulo Miguel Mafra Gonçalves Carlos Manuel Costa Teixeira

22-10-2021 22-10-2021 29-10-2021 25-11-2021