



UNIVERSIDADE LUSÍADA
LISBOA

Course Unit Program
Environmental Threats

Academic Year 2023/2024

1. Organic Unit

Faculty of Law

2. Course

SECURITY POLICIES

3. Cycle

1st

4. Course Unit

Environmental Threats (L7023)

5. Scientific Area

6. Curricular Year

3rd

7. Type of Curricular Unit / Semester

1st Semester



UNIVERSIDADE LUSÍADA
LISBOA

8. Class type and workload (work time)

Theoretical classes:

Practical classes:

Theoretical-Practical Classes 30,00

Tutorial Guidance: 20,00

9. ECTS Credits

6,00

10. Scientific Area Coordinator

11. Regent

Prof. Doutor ANTÓNIO MANUEL FERNANDES DA SILVA RIBEIRO

12. Assistants

13. Teaching Language

Portuguese

14. General Objectives

Enable students with the theoretical and practical knowledge necessary to understand major environmental issues and their influence on national and international security

15. Specific Objectives

Provide students with:

- The essential theoretical bases for the analysis and discussion of major environmental issues and their security consequences;
- Practical tools that enable them to develop scientific research and professional applications in the field of environmental safety.

16. Skills to be acquired

Carry out environmental and safety studies.

Actively participate in the processes of formulation, implementation and control of policies and safety strategies, in the environmental aspect.

17. Teaching Methodology

Theoretical and practical classes, which may include mandatory reading, to support open, in-depth and up-to-date discussions, in class, of the various syllabus contents.



UNIVERSIDADE LUSÍADA
LISBOA

18. Course Unit Program

1- Conceptual framework on the environment

- a) Definition
- b) Importance
- c) Characteristics
- d) Types and functions
- e) Constituent elements
- f) Environmental impact
- d) Sustainable development
- e) Environmental threats

2- The major environmental threats

- a) Plastics in the oceans
- b) Sea level rise
- c) Extreme weather
- d) Extinction of wildlife
- e) Destruction of the forest
- f) Climate refugees
- g) Shortage of food
- h) Lack of water
- i) Diseases and climate change
- j) Fires

3- Environmental governance

- a) National organizations
- b) International organizations
- c) Environmental justice

4- Environmental law

- a) Principles
- b) Domestic law
- c) EU law
- d) International law

19. Assessment Methods

Continuous assessment in classes.

Thematic presentations based on mandatory readings.

A mandatory final test.

20. Didactic Resources

Texts/articles/books recommended by the teacher;

Illustrative slides of the classes taught;

Recommended bibliography.

21. Sustainability Objectives

1- Promote and facilitate access to research and clean technologies.

2- Promote good management of resources, ensuring present and future needs.

3- Recycle, reduce and recover, whenever possible, materials and other consumables



UNIVERSIDADE LUSÍADA
LISBOA

22. Keywords

Environment
Environmental threats
Environmental responsibility
Environmental law
Risk management

23. Main Bibliography

Author(s): Soromenho-Marques, Viriato
Title: Segurança Ambiental
Edition: Year: 2015
Local: Coimbra
Publisher: Almedina

Author(s): Neide Kazue Sakugawa Shinoahra (org.) e outros
Title: Meio ambiente e Sociedade, análises, diálogos e conflitos ambientais
Edition: 1ª Year: 2022
Local: São Paulo
Publisher: AMPLLA

Author(s): Forum Económico Mundial
Title: Relatório de Riscos Globais 2023
Edition: Year: 2023
Local: Cologny/Geneve
Publisher: World Economic Forum

24. Complementary Bibliography

Author(s): Garcia, Maria da Glória
Title: O lugar do direito na proteção do ambiente
Edition: 1ª Year: 2007
Local: Coimbra
Publisher: Almedina

Author(s): Moreira, Rafael Martins Costa
Title: Acordos ambientais e os limites do inegociável
Edition: 1ª Year: 2021
Local: Londrina/PR
Publisher: THOTH



UNIVERSIDADE LUSÍADA
LISBOA

Ficha técnica MIP / MIP Datasheet	
Título / Title	Course Unit Program 'AMEAÇAS AMBIENTAIS': Academic Year 2023/2024
Autor / Author	Prof. Doutor ANTÓNIO MANUEL FERNANDES DA SILVA RIBEIRO
Classificação / Classification	-
Descritores / Descriptors	-
Colaborador(es) / Colaborator(s)	-
Data Hora / Date Time	
Formato de dados / Data Format	Texto / Text, PDF
Estatuto de utilização / Usage	Acesso público / Public Access
Relação / Relation	Version 1,0
(c) Universidade Lusíada, 2024	