

Year 2023/2024 1302004 - Environmental Criminology

## Information about the subject

Degree: Bachelor of Science Degree in Criminology

Faculty: Faculty of Legal, Economic and Social Sciences

Code: 1302004 Name: Environmental Criminology

Credits: 6,00 ECTS Year: The course is not offered this academic year Semester: 0

Module: Elective itineraries

Subject Matter: Technical-legal itinerary Type: Elective

Department: -

Type of learning: Classroom-based learning

Languages in which it is taught:

Lecturer/-s:



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## Module organization

#### **Elective itineraries**

| Subject Matter                   | ECTS | Subject  | ECTS | Year/semester   |
|----------------------------------|------|--|------|---|
| echnical-legal 60,00<br>iinerary |      | Applied Statistics                             | 6,00 | This elective is not offered in the academic year 23/24 |
|                                  |      | Directive and Negotiation Skills               | 6,00 | This elective is not offered in the academic year 23/24 |
|                                  |      | Economic Crimes                                | 6,00 | This elective is not offered in the academic year 23/24 |
|                                  |      | Environmental<br>Criminology                   | 6,00 | This elective is not offered in the academic year 23/24 |
|                                  |      | Human Resources and Occupational Hazards       | 6,00 | 4/2   |
|                                  |      | Judicial Police                                | 6,00 | This elective is not offered in the academic year 23/24 |
|                                  |      | Medical Law and<br>Healthcare Legislation      | 6,00 | This elective is not offered in the academic year 23/24 |
|                                  |      | Research Techniques for<br>Missing Individuals | 6,00 | 4/2   |



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| Technical-legal itinerary                    |       | -Road Safety. Factors of Accident Rate. Investigation an Prevention of Accidents | 6,00 | This elective is not offered in the academic year 23/24 |
|--|-------|--|------|---|
|  |       | Technological Crimes   | 6,00 | This elective is not offered in the academic year 23/24 |
| Medical and calligraphic expertise itinerary | 54,00 | Arsons and Criminal Investigation  | 6,00 | This elective is not offered in the academic year 23/24 |
|  |       | Documentoscopy. Calligraphic Expertise   | 6,00 | This elective is not offered in the academic year 23/24 |
|  |       | Expert Intervention. Criminological Report                                       | 6,00 | 4/1   |
|  |       | Legal Medicine in the<br>Workplace   | 6,00 | This elective is not offered in the academic year 23/24 |
|  |       | Medical and Surgical<br>Physiopathology  | 6,00 | This elective is not offered in the academic year 23/24 |
|  |       | Physical damage  | 6,00 | This elective is not offered in the academic year 23/24 |
|  |       | Thanatology  | 6,00 | This elective is not offered in the academic year 23/24 |
|  |       | Toxicology and Drug<br>Dependence  | 6,00 | This elective is not offered in the academic year 23/24 |
|  |       |  |      |   |



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| Psycho-social and private security itinerary | 72,00 | Communication and Negotiation                                   | 6,00 | This elective is not offered in the academic year 23/24 |
|--|-------|---|------|---|
|  |       | Direction and<br>Management of Security<br>Businesses           | 6,00 | This elective is not offered in the academic year 23/24 |
|  |       | Discrimination and<br>Gender Violence                           | 6,00 | This elective is not offered in the academic year 23/24 |
|  |       | Forensic Anthropology   | 6,00 | This elective is not offered in the academic year 23/24 |
|  |       | Forensic Paediatrics  | 6,00 | This elective is not offered in the academic year 23/24 |
|  |       | Pedagogy  | 6,00 | This elective is not offered in the academic year 23/24 |
|  |       | Planning and<br>Management of Security.<br>Techniques and Tools | 6,00 | 4/2   |
|  |       | Psychographology  | 6,00 | This elective is not offered in the academic year 23/24 |
|  |       | Psychology of Testimony   | 6,00 | 4/2   |
|  |       | Risk Analysis. Project of Comprehensive Safety                  | 6,00 | 4/1   |
|  |       |   |      |   |



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Psycho-social and private security itinerary

Social Intervention Networks and Situational Prevention 6,00 This elective is not offered in the

academic year 23/24

Social Work

6.00

This elective is not offered in the academic year 23/24

### Learning outcomes

At the end of the course, the student must be able to prove that he/she has acquired the following learning outcomes:

- R1 To deepen the understanding of the technical legal language of criminal law.
- R2 Knowledge of the structure of crimes related to land use and urban planning, protection of historical heritage and the environment, regarding their objective and subjective elements.
- R3 Awareness of the presence and incidence of the causes of justification and the circumstances modifying criminal responsibility in each of these specific crimes.
- R4 Understanding concurrent offences and rules in relation to the crimes studied.
- R5 Knowledge of the main rulings of the jurisprudence in the application of these crimes.

### Competencies

Depending on the learning outcomes, the competencies to which the subject contributes are (please score from 1 to 4, being 4 the highest score):

| Weighting |   |   |   |  |   |  |
|-----------|---|---|---|--|---|--|
| 1         |   | 2 | 3 |  | 4 |  |
|           | 1 |   |   |  |   |  |



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# Assessment system for the acquisition of competencies and grading system

#### In-class teaching

| Assessed learning outcomes | Granted<br>percentage | Assessment method                                       |
|----------------------------|-----------------------|---|
| R1, R2, R3, R4, R5         | 40,00%                | Analysis and resolution of case studies.                |
| R1, R2, R3, R4, R5         | 40,00%                | Attendance and participation in class.                  |
| R1, R2, R3, R4, R5         | 20,00%                | Exam or objective test to measure obtained competences. |

#### **Observations**

#### Online teaching

| _ | Assessed learning outcomes | Granted<br>percentage | Assessment method                      |  |
|---|----------------------------|-----------------------|--|--|
|   | R1, R2, R3, R4, R5         | 20,00%                | Final test and/or final work           |  |
|   | R1, R2, R3, R4, R5         | 40,00%                | Participation in programmed actitivies |  |
|   | R1, R2, R3, R4, R5         | 40,00%                | Presentation of works and projects     |  |

#### **Observations**

#### **MENTION OF DISTINCTION:**

According to Article 22 of the Regulations governing the Evaluation and Qualification of UCV Courses, the mention of "Distinction of Honor" may be awarded by the professor responsible for the course to students who have obtained, at least, the qualification of 9 over 10 ("Sobresaliente"). The number of "Distinction of Honor" mentions that may be awarded may not exceed five percent of the number of students included in the same official record, unless this number is lower than 20, in which case only one "Distinction of Honor" may be awarded.



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### Learning activities

The following methodologies will be used so that the students can achieve the learning outcomes of the subject:

M1 Presentation of contents by the teacher, analysis of competencies, explanation and demonstration of abilities, skills and knowledge in the classroom. M2 Specific instructions about group and individual assignments for each topic. M3 Group work sessions supervised by the teacher. Study of legal cases, both real and fictitious, analysis, diagnosis, problems, field study, computer room, visits, data search, libraries, network, Internet, etc. Significant construction of knowledge through student interaction and activity. Critical analysis on values and social commitment. M4 Application of interdisciplinary knowledge. M5 Supervised monographic sessions with shared participation M6 Personalized attention and in small groups. Period of instruction and/or orientation carried out by a tutor with the objective of reviewing and discussing the materials and topics presented in the classes, seminars, readings, completion of assignments, etc. M7 Set of oral and/or written tests used in the initial, formative or summative evaluation of the student. **M8** Group preparation of readings, assumptions and problem -olving to present, discuss or deliver in class or tutorial. M9 Student's study: Individual reading preparation, case studies, jurisprudence. Writings and papers to be presented or delivered in the classes or tutorials. M17 **Expository Method /Master Class** M18 Exercise and problem solving M19 Case method M20 Course works and tasks



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M21 Project-oriented learning

M22 Guided Practice through debates, resolution of problems and exercises in the virtual classroom.



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| IN-CLASS LEARNING                   |                    |       |      |
|-------------------------------------|--------------------|-------|------|
| IN-CLASS LEARNING ACTIVITIES        |                    |       |      |
|                                     | LEARNING OUTCOMES  | HOURS | ECTS |
| In-person class<br>M1               | R1, R2, R3, R4, R5 | 20,00 | 0,80 |
| Practical class                     | R1, R2, R3, R4, R5 | 25,00 | 1,00 |
| Seminar<br>M5                       | R1, R2, R3, R4, R5 | 2,50  | 0,10 |
| Group work presentation M4          | R1, R2, R3, R4, R5 | 5,00  | 0,20 |
| Tutorial<br><sub>M6</sub>           | R1, R2, R3, R4, R5 | 5,00  | 0,20 |
| Evaluation M7                       | R1, R2, R3, R4, R5 | 2,50  | 0,10 |
| TOTAL                               |                    | 60,00 | 2,40 |
|                                     |                    |       |      |
| LEARNING ACTIVITIES OF AUTONOMOUS V | WORK               |       |      |
|                                     | LEARNING OUTCOMES  | HOURS | ECTS |
| Group work M8                       | R1, R2, R3, R4, R5 | 30,00 | 1,20 |
| Individual work                     | R1, R2, R3, R4, R5 | 60,00 | 2,40 |
| TOTAL                               |                    | 90,00 | 3,60 |
|                                     |                    |       |      |
|                                     |                    |       |      |
|                                     |                    |       |      |



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#### **SYNCHRONOUS LEARNING ACTIVITIES**

|                                   | LEARNING OUTCOMES  | HOURS | ECTS |
|-----------------------------------|--------------------|-------|------|
| Master Class <sub>M17</sub>       | R1, R2, R3, R4, R5 | 15,00 | 0,60 |
| Practical activity <sub>M19</sub> | R1, R2, R3, R4, R5 | 25,00 | 1,00 |
| Tutorial<br>M22                   | R1, R2, R3, R4, R5 | 10,00 | 0,40 |
| TOTAL                             |                    | 50,00 | 2,00 |

#### **ASYNCHRONOUS LEARNING ACTIVITIES**

|   | LEARNING OUTCOMES  | HOURS  | ECTS |
|---|--------------------|--------|------|
| Individual or group work of students M20      | R1, R2, R3, R4, R5 | 90,00  | 3,60 |
| Activities through virtual resources M22      | R1, R2, R3, R4, R5 | 2,50   | 0,10 |
| Access and research on complementary contents | R1, R2, R3, R4, R5 | 5,00   | 0,20 |
| Individual study M19                          | R1, R2, R3, R4, R5 | 2,50   | 0,10 |
| TOTAL   |                    | 100,00 | 4,00 |



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### Description of the contents

Description of the necessary contents to acquire the learning outcomes.

Theoretical contents:

Content block Contents

**MEDIO AMBIENTE** 

Concepto. Características generales. Globalización y Medio ambiente. Protección del medio ambiente: Normativa aplicable, competencias medioambientales. Derecho Penal y medio ambiente. Problemas específicos en el ámbito de la instrucción penal. Constitución y medio ambiente. Aspectos criminológicos. Investigación de los delitos ecológicos. Políticas ambientales. Ecotoxicología forense. Toxicología ambiental. Tipos penales. Delitos contrala ordenación del territorio, patrimonio histórico, recursos naturales y medio ambiente, protección flora y fauna, incendios forestales, energía nucleary radiaciones ionizantes. Fases investigación ambiental: Inspección ocular, toma de muestras e indicios, cadena de custodia. análisis ambiental, interpretaciónde resultados, valoración de perjuicio, desequilibrio y gravedad, informe pericial. Tipos periciales desde el punto de vista técnico: Delitos deconsumo, intervención forense. Riesgos sobre la salud de las personas. Impacto ambiental. Modificación estructural del territorio. Estudios sobre el impactoambiental. Aspectos multidisciplinares en la investigación forense de delitos medioambientales. Asesoramiento sobre la naturaleza técnico-científicade la instrucción. Coordinación de los organismos o expertos implicados en la investigación.



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### Temporary organization of learning:

| Block of content | Number of sessions | Hours |
|------------------|--------------------|-------|
| MEDIO AMBIENTE   | 30,00              | 60,00 |

## References