

Course Guide 35091 Accident investigation

COURSE DATA

Data Subject						
Code	35091	35091				
Name	Accident investigation					
Cycle	Grade					
ECTS Credits	4.5					
Academic year	2022 - 2023					
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Study (s)						
Degree		Center	Acad. year	Period		
1302 - Degree in Criminology		Faculty of Law	4	Second term		
1923 - D.D. in Law-Criminology		Faculty of Law	4	Second term		
Subject-matter						
Degree	2 2 2	Subject-matter	Character			
1302 - Degree in Criminology		21 - Public safety	Optional			
1923 - D.D. in Law-Criminology		6 - Year 4 optional subjects	Optional			
Coordination						
Name		Department				
PLANELLS GARCES, JOSE FRANCISCO		72 - Criminal Law				
SANCHEZ VILLAESCUSA, JOSE MIGUEL		. 72 - Criminal Law				

SUMMARY

The Accident Investigation: it is an optional subject of 4,5 credits.

The content includes the description and introductory study of the methods and systems used in the analysis of the causes of accidents in their different environments, both for road safety, which will be the most widely addressed, as well as in other types of events that are usually qualify as accidents With it, it is tried to complete the formation of the criminologist, in a field that is very often addressed in legal, social and judicial controversies. The contents are structured in seven topics, which cover the study and review of the scenario of the event and the description and application of the Techniques used, with special mention of their relationship with other subjects studied in the degree of Criminology and their variants of itinerary or double degrees. The objectives tend to know the aspects of the technical reports of claims, and eventual determination of objective causes and their legal consequences, as regards criminal and / or civil liability.

General objectives:

Know the principles of technical research and the need to establish objective bases for the foundation of





rights and responsibilities in the claims for their classification as an accident or not.

Identify the elements that provide information to carry out the aforementioned qualification, and if they conform to the regulations of the activity sector.89 Distinguish and resolve ethical conflicts, separating them from the legal responsibilities of those involved in a claim.

Develop the ability to generate solutions to serious problems and often subject to social pressure. Apply the acquired knowledge and techniques learned, in the Degree, to the technical investigation of accidents.

Delimit the areas of professional activity with respect to other professionals of private security and public security.

Build a professional and business diagram, on the activity of the technical investigator of claims, as a natural outcome of the graduate in Criminology.

PREVIOUS KNOWLEDGE

Relationship to other subjects of the same degree

There are no specified enrollment restrictions with other subjects of the curriculum.

Other requirements

It is important to have technical and legal knowledge to locate this subjet as a professional activity and apply what has been learned to a very coomplex activity.

OUTCOMES

1302 - Degree in Criminology

- Saber hacer uso del método científico tanto en los ámbitos básicos como aplicados.
- Ser capaz de trabajar en equipo con otros profesionales de la actividad criminológica.
- Tener una conciencia crítica frente a la realidad social y los problemas sociales respetando los principios de igualdad, derechos humanos, paz, accesibilidad universal, solidaridad y protección medioambiental, todo ello desde una perspectiva de género.
- Saber aplicar técnicas criminológicas y medidas de seguridad específicas para la protección de las personas, los bienes y el medio ambiente.

LEARNING OUTCOMES

At the end of the subject the student must be able to acquire the following skills:

Knowledge: Know various professional techniques applied to the investigation of accidents and their impact for the protection of people, property and the environment.

Interpret the contents of technical reports prepared on the occasion of an accident, being able to detect gaps or discrepancies.

Skills: Practice the profession with advanced method, oriented to the expert test, focused on the





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qualification of road accidents and others.

Identify traces and materials present in the scenarios where an accident has occurred.

Prepare working hypotheses, and determine the appropriate instruments for the preparation of the accident investigation technical report.

Indicators: The student must maintain, in the development of their profession, a constant technical update with the objective of respecting fundamental rights.

WORKLOAD

ACTIVITY	Hours	% To be attended
Theoretical and practical classes	45,00	100
Attendance at events and external activities	4,00	0
Development of group work	14,00	0
Development of individual work	6,00	0
Study and independent work	15,50	0
Preparation of evaluation activities	10,00	0
Preparation of practical classes and problem	7,00	0
Resolution of case studies	11,00	0
TOTAL	112,50	(A. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.

TEACHING METHODOLOGY

The development of the subject is structured in relation to the theoretical and practical classes sessions, with periodic exercises and the completion of a final exercise based on a practical case.

Attendance class activities are mandatory for all students.

The present subject is taught in a face-to-face module and will also use the teaching platform of the UV, the Virtual Classroom (aulavirtual.uv.es). The program and the materials that the student must read and analyze will appear deposited in it. Through it, also, it will be necessary to get to the professor the opportune works that can go soliciting to each one of the students.

EVALUATION

The qualification of the subject will be determined based on the qualifications obtained from the continuous evaluation developed in each group, which corresponds to 30% of the final grade, and the completion of the final test on the dates set by the Faculty, which corresponds to 70% of the final grade. It will be necessary to obtain a minimum mark of passed in the final test to pass the subject, regardless of the note obtained in the continuous evaluation.

The teacher's annex will detail the conditions of the continuous assessment and the oral or written nature of the final test, as well as whether a partial test, whether liberating or not, will be carried out on the dates set by the Faculty.

The students who do not carry out the continuous evaluation can be presented to the final test in the first call, and the mark obtained will be limited to the weighted value that this test has in the final grade (70%),



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so that, at most , you can get a 7 as a final grade.

In the case of suspending the first call, the qualification obtained in the continuous evaluation is retained for the second call. If the teacher's annex provides that any activity is recoverable, it will determine how to obtain the qualification of the same / s during the second call.

REFERENCES

Basic

- RDL 339/1990, de 2 de marzo Ley de Seguridad vial
- Real Decreto 1428/2003, Reglamento General de Circulación,
- Reglamento General de Conductores modificado en 2012
- Reglamento de vehículos Decreto 2822/1998,
- Manual de Policía Científica: entre la teoría y la experiencia. Planells Garcés, José Francisco. Tirant lo Blanch 2022.
- Accidentes de Tráfico. Problemática e investigación Autor: Miguel López-Muñiz Goñi Editorial Colex
- J. Stannard Baker, Manual de investigación de accidentes de tráfico. DGT. 1970.