

Year 2023/2024 1302018 - Forensic Paediatrics

Information about the subject

Degree: Bachelor of Science Degree in Criminology

Faculty: Faculty of Legal, Economic and Social Sciences

Code: 1302018 Name: Forensic Paediatrics

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

Module: Elective itineraries

Subject Matter: Psycho-social and private security 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
Technical-legal itinerary	60,00	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 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 Healthcare Legislation	6,00	This elective is not offered in the academic year 23/24
		Research Techniques for Missing Individuals	6,00	4/2



itinerary Accident Rate. Investigation an Prevention of Accidents 23/24 Tochnological Crimes 6,00 This elective is offered in the academic ye 23/24 Medical and 54,00 Arsons and Criminal Investigation offered in the academic ye 23/24 Documentoscopy. 6,00 This elective is offered in the academic ye 23/24 Expert Intervention. 6,00 This elective is offered in the academic ye 23/24 Expert Intervention. 6,00 This elective is offered in the academic ye 23/24 Expert Intervention. 6,00 This elective is offered in the academic ye 23/24 Medical and Surgical Physiopathology Fhysiopathology Fhysiopathology Fhysiopathology Final Physiopathology Final Physiop	Technical-legal		-Road Safety. Factors of	6,00	This elective is not
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Dependence offered in the academic year.			Thanatology	6,00	This elective is not offered in the academic year 23/24
				6,00	This elective is not offered in the academic year 23/24



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 Management of Security Businesses	6,00	This elective is not offered in the academic year 23/24
		Discrimination and 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 Management of Security. 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	0/2
		Risk Analysis. Project of Comprehensive Safety	6,00	4/1



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Psycho-social and private security itinerary

Social Intervention	6,00	This elective is not
Networks and Situational		offered in the
Prevention		academic year
		23/24
Social Work	6,00	This elective is not
		offered in the
		academic year
		23/24





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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	Updated knowledge of the etiology, mechanisms and symptoms of pediatric diseases.
R2	The ability to understand the differences between the child and the adult and to become familiar with the treatment of the child in consultation.
R3	The student knows the main techniques of pediatric screening.
R4	Understanding the importance of anamnesis and physical examination data for diagnostic guidance.
R5	The ability to establish a differential diagnosis of symptoms and signs.
R6	The ability to diagnose and treat the main pathologies in childhood and their peculiarities according to the child's age.
R7	The student knows the basics of child development, maturation and nutrition and the aspects that influence child development.
R8	The student knows the most important aspects and the epidemiology of child accidents and intoxications and is able to implement the necessary measures to prevent them.
R9	The student knows the vaccination schedule and the characteristics of the main vaccines used in pediatrics.
R10	The ability to perform a basic pediatric CPR.
R11	The ability to properly record the information obtained and elaborate reports.
R12	The ability to convey the information to the parents and the sick child.
R13	The ability to search for bibliographic information from different sources and to analyze it critically.
R14	Knowledge of preventive and environmental pediatrics.



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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		
	2	3	4



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Assessment system for the acquisition of competencies and grading system

In-class teaching

Assessed learning outcomes	Granted percentage	Assessment method
R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14	40,00%	Analysis and resolution of case studies.
R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14	40,00%	Attendance and participation in class.
R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14	20,00%	Exam or objective test to measure obtained competences.

Observations

Online teaching

Assessed learning outcomes	Granted percentage	Assessment method
R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14	20,00%	Final test and/or final work
R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14	40,00%	Participation in programmed actitivies
R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14	40,00%	Presentation of works and projects
Observations		



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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.

Learning activities

M17

Expository Method /Master Class

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.



classroom.

M22

Course guide

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MIT8	Exercise and problem solving
M19	Case method
M20	Course works and tasks
M21	Project-oriented learning

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

10/13



IN-CLASS LEARNING			
IN-CLASS LEARNING ACTIVITIES			
	LEARNING OUTCOMES	HOURS	ECTS
In-person class M1	R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14	20,00	0,80
Practical class _{M3}	R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14	25,00	1,00
Seminar M5	R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14	2,50	0,10
Group work presentation M4	R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14	5,00	0,20
Tutorial _{M6}	R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14	5,00	0,20
Evaluation M7	R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14	2,50	0,10
TOTAL		60,00	2,40
LEARNING ACTIVITIES OF AUTONOMOUS WORK			
	LEARNING OUTCOMES	HOURS	ECTS
Group work M8	R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14	30,00	1,20
Individual work M9	R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14	60,00	2,40
TOTAL		90,00	3,60



ON-LINE LEARNING							
SYNCHRONOUS LEARNING ACTIVITIES							
		LEARNING OUTCOMES	HOURS	ECTS			
Master Class M17		R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14	15,00	0,60			
Practical activity _{M18}		R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14	25,00	1,00			
Tutorial M22		R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14	10,00	0,40			
TOTAL			50,00	2,00			
ASYNCHRONOUS LEARNING ACTIV	/ITIES						
7.0	20	LEARNING OUTCOMES	HOURS	ECTS			
Individual or group work of students M20		R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13,	90,00	3,60			
		R14					
Activities through virtual resources M22		R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14	2,50	0,10			
Access and research on contents M21	complementary	R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14	5,00	0,20			
Individual study M19		R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14	2,50	0,10			
TOTAL			100,00	4,00			
			150,00	,,,			



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Description of the contents

Description of the necessary contents to acquire the learning outcomes.

Theoretical contents:

Content block Contents

INTRODUCCIÓN A LA PEDIATRÍA

Introducción a la pediatría. Concepto y clasificación. Principiosbásicos y perspectivas. Relación del pediatra con el niño yfamilia. Principales causas de morbilidad y mortalidad. Enfermedades del recién nacido. Enfermedades del lactante, escolar y adolescente. Alteraciones nutricionales y delmetabolismo. Enfermedades digestivas. Enfermedades renales yde las vías urinarias. Enfermedades infecciosas y trastornos detumorales. Enfermedades endocrinas. Enfermedadesneurológicas. Enfermedades del aparato patología deladolescente.

Temporary organization of learning:

Block of content	N	umber of sessions	Hours	
INTRODUCCIÓN A LA PEDIATRÍA		30,00	60,00	

References