

UNIVERSIDAD DE CASTILLA - LA MANCHA

GUÍA DOCENTE

r. General mormation										
Course: HUMAN ANATOMY				Code: 32500						
Type: BASIC					ECTS credits: 6					
Degree: 399 - PODIATRY DEGREE					Academic year: 2021-22					
Center: 16 - FACULTY OF SCIENCES OF THE HEALTH OF TALAVERA					Group(s): 60					
Year: 1				Duration: First semester						
Main language: Spanish				Second language:						
Use of additional languages:				English Friendly: Y						
Web site:				Bilingual: N						
Lecturer: JUAN JOSE CRIADO ALVAREZ - Group(s): 60										
Building/Office	Department Phone n		Phone number	Er	mail	Offic	ce hours			
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Lecturer: ALICIA MOHEDANO MORIANO - Group(s): 60										
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2. Pre-Requisites Not established

3. Justification in the curriculum, relation to other subjects and to the profession

The study of human anatomy is a basic subject in the Degree in Podiatry curriculum, being essential in the training of health professionals. Learning this subject allows students to acquire theoretical knowledge about the different structures, organization, regional dis pharmacology, psychology and health psychology. Within Podiatry Sciences, it is related to the subject of foundations of podiatry, biophysics and biomechanics, orthopedics, chiropodology, general pathology, podiatry pathology, dermatology, preventive podiatry an

4. Degree competences achieved in this course							
Course competences							
Code	Description						
CB01	Prove that they have acquired and understood knowledge in a subject area that derives from general secondary education and is appropriate to a level based on advanced course books, and includes updated and cutting-edge aspects of their field of knowledge.						
CB02	Apply their knowledge to their job or vocation in a professional manner and show that they have the competences to construct and justify arguments and solve problems within their subject area.						
CB03	Be able to gather and process relevant information (usually within their subject area) to give opinions, including reflections on relevant social, scientific or ethical issues.						
CB04	Transmit information, ideas, problems and solutions for both specialist and non-specialist audiences.						
CB05	Have developed the necessary learning abilities to carry on studying autonomously						
CE01	Know the embryological development in the different stages of formation. The anatomy and human physiology. Study the different organs and systems. Vascular and nervous splachnology. Axes and body planes. Specific anatomy of the lower limb.						
GC02	Know the structure and function of the human body, especially the lower extremity, semiology, mechanisms, causes and general manifestations of the disease and diagnostic methods of medical and pathological processes, interrelating general pathology with foot pathology.						

5. Objectives or Learning Outcomes Course learning outcomes Description Knowledge and identification of the structures of the human body.

Identification of the structural characteristics of the different stages of life

6. Units / Contents Unit 1: Anatomical bases, Overview,

Unit 2: Musculoskeletal and articular system

Unit 3: Nervous and endocrine system. Sense organs

Unit 4: Cardio and lymphatic system. Unit 5: Respiratory, digestive and urinary system.

Unit 6: Reproductive system.

7. Activities, Units/Modules and Methodology									
Training Activity	Methodology	Related Competences (only degrees before RD 822/2021)	ECTS	Hours	As	Com	Description		
Class Attendance (theory) [ON-SITE]	Lectures	CB01 CB02 CB03 CB04 CB05 CE01 GC02	1.24	31	Y	N	Lesson Combination masterful with cooperative work and Problem resolution. Non-repeatable recoverable activity.		
Workshops or seminars [ON-SITE]	Cooperative / Collaborative Learning	CB01 CB02 CB03 CB04 CB05 CE01 GC02	0.72	18	Y	Y	The workshops or seminars will have a practical orientation. Some of them will be carried out by professionals in the field of anatomy. The contents exposed in these workshops and seminars will be incorporated into the memory. Non- repeatable recoverable activity.		
Practicum and practical activities report writing or preparation [OFF-SITE]	Group Work	CB01 CB02 CB03 CB04 CB05 CE01 GC02	0.8	20	Y	N	Preparation of a memory, where all the activities carried out in the workshops or seminars, clinical cases or reflections of readings will be recorded. Delivery will be requested at the end of the school period.		
Project or Topic Presentations [ON-SITE]	Individual presentation of projects and reports	CB01 CB02 CB03 CB04 CB05 CE01 GC02	0.08	2	Y	N	Oral presentation of topics taught by students, will be made once the agenda is completed. Assessable, non-recoverable activity.		
Study and Exam Preparation [OFF-SITE]	Self-study	CB01 CB02 CB03 CB04 CB05 CE01 GC02	2.8	70	N	-	Autonomous student work for the preparation of assessable training activities.		
Group tutoring sessions [ON-SITE]	Guided or supervised work	CB01 CB02 CB03 CB04 CB05 CE01 GC02	0.16	4	И	-	The group tutorials, of a face-to-face nature, will be dedicated to solving doubts and difficulties, both in theoretical topics and in case studies used by the teacher throughout the course.		
Final test [ON-SITE]	Assessment tests	CB01 CB02 CB03 CB04 CB05 CE01 GC02	0.2	5	Y	N	It will consist of a theoretical-practical test of the PEM type (multiple choice questions)		
Total:									
Total credits of in-class work: 2.4					Total class time hours: 60				
		Total credits of out of class work: 3.6		_			Total hours of out of class work: 90		
As: Assessable training activity									

Com: Training activity of compulsory overcoming (It will be essential to overcome both continuous and non-continuous assessment).

8. Evaluation criteria and Grading System

Evaluation System	Continuous assessment	Non-continuous evaluation*	Description				
Practicum and practical activities reports assessment	10.00%	10.00%	Preparation of a memory, where all the practical content of the subject will be recorded.				
Oral presentations assessment	5.00%	5.00%	Dral presentation in a group or individual way of topics that have been taught in class.				
Final test	85.00%	85.00%	It will consist of a theoretical-practical test of the PEM type (multiple choice questions)				
Total:	100.00%	100.00%					

According to art. 4 of the UCLM Student Evaluation Regulations, it must be provided to students who cannot regularly attend face-to-face training activities the passing of the subject, having the right (art. 12.2) to be globally graded, in 2 annual calls per subject, an ordinary and an extraordinary one (evaluating 100% of the competences).

Evaluation criteria for the final exam:

Continuous assessment: The global evaluation of the subject is the result of the combination of the results obtained in the activities described above. To pass this subject, it is essential to pass the final test with a minimum grade of 4. The grading system will be expressed by numerical qualification:

0-4.9. Suspense.

5-6.9. Approved. 7-8.9. Remarkable. 9-10. Outstanding. 9-10. Honor Roll (ex gratia).

Non-continuous evaluation:

The global evaluation of the subject is the result of a final test (85%) and a practical exam "visu" type that will be carried out in the Anatomy laboratory (15%). To pass this subject it is essential to pass the contents of the final test with a minimum grade of 4. The grading system will be expressed by numerical qualification: 0-4.9. Suspense.

5-6.9. Approved. 7-8.9. Remarkable. 9-10. Outstanding. 9-10. Hornor Roll (ex gratia). Specifications for the scott resit/retake exam: The global evaluation of the subject is the result of the combination of the results obtained in the activities described above. To pass this subject, it is essential to pass the final test with a minimum grade of 4. Specifications for the scott desit / retake exam: The global assessment of the subject is the result of the combination of a theoretical test (85%) and a practical test (15%). To pass this subject, it is essential to pass the contents of the final test with a minimum grade of 4.

9. Assignments, course calendar and important dates									
Not related to the syllabus/contents									
Hours	hours								
Workshops or seminars [PRESENCIAL][Cooperative / Collaborative Learning]	10								
Practicum and practical activities report writing or preparation [AUTONOMA][Group Work]	5								
Project or Topic Presentations [PRESENCIAL]Individual presentation of projects and reports]	10								
[Group tutoring sessions [PRESENCIAL][Guided or supervised work]	5								
Final test [PRESENCIAL][Assessment tests]	45								
seneral comments about the planning: segnning of the training activities will begin in September 2020 and end in December 2021. This planning may vary due to unforeseen causes and changes in the academic calendar.									
Unit 1 (de 6): Anatomical bases. Overview.									
Activities	Hours								
Class Attendance (theory) [PRESENCIAL][Lectures]	4								
Practicum and practical activities report writing or preparation [AUTÓNOMA][Group Work]	1								
Project or Topic Presentations (PRESENCIAL)[Individual presentation of projects and reports]	1								
Teaching period: September									
Unit 2 (de 6): Musculoskeletal and articular system.									
Activities	Hours								
Class Attendance (theory) [PRESENCIAL][Lectures]	8								
Project or Topic Presentations [PRESENCIAL][Individual presentation of projects and reports]	2								
Study and Exam Preparation [AUTÓNOMA][Self-study]	2								
Group tutoring sessions [PRESENCIAL][Guided or supervised work]	1								
Teaching period: September									
Unit 3 (de 6): Nervous and endocrine system. Sense organs.									
	Hours								
Class Attendance (theory) IPRESENCIAL III ectures]	10								
Wardshow or seminary (Integrating Collaborative Learning)	2								
Project or Topic Presentations (PRESENCIAl Mindividual presentation of projects and reports)	2								
Study and Evan Propriation (A) ITCN/INMAISALE.tudy)	2								
	E								
reacting period. Collocit									
	Herme								
Activities	Hours								
Class Autoritation (Interface) (Interservice) (Callebarative Learning)	4								
workshops or seminars [PRESErvoirL](cooperative / contaborative tearming)	2								
Projecto in topic Presentations (Precisivo Automotivo and presentation or projects and reports)	2								
Sudy and Exam reparation (No rowowa) Series (Sudy)	2								
Group hutoring sessions [PRESENCIAL][Guided or supervised work]	2								
reaching period: October									
Unit 5 (de 6): Respiratory, digestive and urinary system.									
	Hours								
Class Attendance (theory) [PRESENCIAL][Lectures]	6								
Workshops or seminars [PHESENCIAL][Cooperative / Collaborative Learning]	2								
Practicum and practical activities report writing or preparation [AUTONOMA][Group Work]	2								
Study and Exam Preparation [AUTONOMA][Self-study]	2								
Teaching period: November									
Unit 6 (de 6): Reproductive system.									
Activities	Hours								
Class Attendance (theory) [PRESENCIAL][Lectures]	8								
Workshops or seminars [PRESENCIAL][Cooperative / Collaborative Learning]	2								
Practicum and practical activities report writing or preparation [AUTONOMA][Group Work]	2								
Project or Topic Presentations [PRESENCIAL][Individual presentation of projects and reports]	2								
Group tutoring sessions [PRESENCIAL][Guided or supervised work]	2								
Teaching period: December									
Global activity									
Activities	hours								
Workshops or seminars [PRESENCIAL][Cooperative / Collaborative Learning]	18								
Practicum and practical activities report writing or preparation [AUTÓNOMA][Group Work]	10								
Project or Topic Presentations [PRESENCIAL][Individual presentation of projects and reports]	19								
Final test [PRESENCIAL][Assessment tests]	45								
Class Attendance (theory) [PRESENCIAL][Lectures]	40								
Group tutoring sessions [PRESENCIAL][Guided or supervised work]	10								
Study and Exam Preparation [AUTÓNOMA][Self-study]	8								
Tota	horas: 150								

10. Bibliography and Sources									
Author(s)	Title/Link	Publishing house	Citv	ISBN	Year	Description			
Netter, Frank	Atlas de anatomia humana	Elsevier		978-84-458-2607-2	2015				
Felten, David L.	Netter atlas de Neurociencia	Elsevier		978-84-458-2032-2	2016				
Gilroy, Anne M.	Atlas de anatomía : Prometheus	Panamericana		978-84-9835-708-0	2013				
Hansen, Netter	Cuaderno de anatomía para colorear	Elsevier		9788491134015	2019				
Sobotta, Johannes	Atlas de anatomía humana	Panamericana		978-84-7903-533-1	2003				
Moore, Keith L	Fundamentos de anatomía con orientación clínica	Panamericana		978-1-4511-8749-6	2015				
Feneis, Heinz	Nomenclatura anatómica ilustrada	Elsevier		978-84-458-1642-	2007				
Drake, Richard L	Gray: Anatomía básica	Elsevier		978-84-8086-942-3	2013				