



IDENTIFYING DATA

Human anatomy: Human anatomy for movement

Subject	Human anatomy: Human anatomy for movement			
Code	P02G050V01101			
Study programme	Grado en Ciencias de la Actividad Física y del Deporte			
Descriptors	ECTS Credits 6	Choose Basic education	Year 1st	Quadmester 1st
Teaching language	#EnglishFriendly Spanish Galician			
Department				
Coordinator	Diz Gómez, José Carlos			
Lecturers	Diz Gómez, José Carlos Padín Iruegas, María Elena			
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General description				

Training and Learning Results

Code

Expected results from this subject

Expected results from this subject	Training and Learning Results
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Contents

Topic	
1. Anatomical terminology	Generalities: cytology, histology and human embryology. Locomotor
2. General structure of the human body	System: head, neck, trunk and extremities. Heart and great vessels.
3. Anatomy of the locomotor system.	Digestive. Respiratory. Genito-urinary. Cranial Peripheral nervous system.
4. Neuroanatomy and splachnology.	Nervous system of the autonomous life. Central nervous system.
Practice.	Practices of cytology and histology. Practices of dissection and study of the distinct fabrics. Identification of structures in anatomical models.

Planning

	Class hours	Hours outside the classroom	Total hours
Lecturing	22.5	38	60.5
Laboratory practical	30	30	60
Objective questions exam	1.5	28	29.5

*The information in the planning table is for guidance only and does not take into account the heterogeneity of the students.

Methodologies

	Description
Lecturing	Exhibition of the contents of the program. The students will have available in FAITIC the slides of the presentations used in clases and complementary material in digital version or paper.
Laboratory practical	Application to practical level of the theory of a field of knowledge in a determinate context. Practical exercises in the Laboratory of Morphological Sciences

Personalized assistance			
Methodologies	Description		
Laboratory practical	Doubt solving and explanations to reduced groups of specific subjects. Tutorized management of sources of information.		
Assessment			
	Description	Qualification	Training and Learning Results
Laboratory practical	Practices: Assistance and quality of the activities made in the practices will be evaluated. We will evaluate the tasks performed, individually or in group. The final marks (NF) will be calculated through the marks of practices and continuous evaluation (NEC) and the marks of the final examination of objective questions (NEF), by means of the following formula (taken from Bardina and Liz): $NF = NEC \times 0.3 + (10 - NEC \times 0.3) \times (NEF / 10)$	30	
Objective questions exam	Theoretical examination: Questions with five options, only one correct answer, without penalization for wrong answers. To pass it will be necessary to answer correctly 70% of the questions. The final marks (NF) will be calculated through the marks of practices and continuous evaluation (NEC) and the marks of the final examination of objective questions (NEF), by means of the following formula (taken from Bardina and Liz): $NF = NEC \times 0.3 + (10 - NEC \times 0.3) \times (NEF / 10)$	70	
Other comments on the Evaluation			
<p>The final marks (NF) will be calculated through the marks of practices and continuous evaluation (NEC) and the marks of the final examination of objective questions (NEF), by means of the following formula (taken from Bardina and Liz): $NF = NEC \times 0.3 + (10 - NEC \times 0.3) \times (NEF / 10)$</p> <p>If the student failed to pass the subject on first attempt, non-acquired competences will be evaluated in the July convocatory. We will keep the same criteria in successive convocatories. The official dates of examinations can be consulted in the web page of the School: http://fcced.uvigo.es/</p>			
Sources of information			
Basic Bibliography			
DRAKE RL, VOGL A., Gray: Anatomía para estudiantes , 3ª ed, Elsevier, 2015			
GILROY AM., Prometheus. Atlas de Anatomía , 2ª ed, Panamericana, 2013			
LIPPERT H, Anatomía. Texto y atlas , 4ª ed, Marban SL, 1999			
MOORE KL, Anatomía con orientación Clínica. , 7ª ed, Lippincott Williams and Wilkins., 2013			
NETTER FH, Atlas de Anatomía Humana , 6ª ed., Masson S.A, 2015			
OLSON TR, A.D.A.M. Atlas de Anatomía Humana , Masson-Williams & Wilkins, 1997			
PAULSEN F, WASCHKE J., Sobotta atlas de Anatomía Humana , 23ª ed, Elsevier, 2012			
WILLIAMS PL, Gray Anatomía , Elsevier, 1998			
SCHÜNKE M, Texto y Atlas de Anatomía , 3ªed, Panamericana, 2015			
Complementary Bibliography			
FAWCETT DW, Tratado de Histología , 11ª ed, Interamericana McGraw Hill, 1989			
WELSCH U, Sobotta. Histología , Panamericana, 2014			
Recommendations			