



1. General information

Course: HUMAN PHYSIOLOGY

Type: BASIC

Degree: 387 - UNDERGRADUATE DEGREE PROGRAMME IN NURSING (TO)

Center: 109 - FACULTAD DE FISIOTERAPIA Y ENFERMERÍA

Year: 1

Main language: Spanish

Use of additional
languages:

Web site:

Code: 15307

ECTS credits: 6

Academic year: 2023-24

Group(s): 41

Duration: C2

Second language: English

English Friendly: Y

Bilingual: N

Lecturer: JUAN DE LOS REYES AGUILAR LEPE - Group(s): 41

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Lecturer: JOSE ALBERTO LAREDO AGUILERA - Group(s): 41

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Lecturer: PEDRO MANUEL RODRÍGUEZ MUÑOZ - Group(s): 41

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2. Pre-Requisites

Not established

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

Not established

4. Degree competences achieved in this course

Course competences

Code	Description
A01	To know and identify the structure and function of the human body. To understand the molecular and physiological bases of cells and tissues, as well as the psychological dimension of the human being.
B02	To master the Information and Communication Technologies (ICT).
B03	To demonstrate a correct oral and written communication.
B04	To demonstrate ethical commitment and professional deontology.
C01	Learning to learn.
C03	To apply critical, logical and creative thinking, demonstrating innovation skills.
C04	To work autonomously with responsibility and initiative.
C05	To work in a team in a collaborative way and shared responsibility.
C06	To communicate information, ideas, problems and solutions clearly and effectively in a specific public or technical field.

5. Objectives or Learning Outcomes

Course learning outcomes

Description

Ability to apply problem solving and decision-making.

Knowledge of the function of the human body.

6. Units / Contents

Unit 1:

Unit 2:

Unit 3:

Unit 4:

Unit 5:

7. Activities, Units/Modules and Methodology

Training Activity	Methodology	Related Competences (only degrees before RD)	ECTS	Hours	As	Com	Description
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		822/2021)					
Class Attendance (theory) [ON-SITE]	Lectures	A01	1.28	32	N	-	
Workshops or seminars [ON-SITE]	Cooperative / Collaborative Learning	A01 B02 B03 B04 C01 C03 C04 C05 C06	0.8	20	Y	Y	
Writing of reports or projects [OFF-SITE]	Group Work	A01 B03 C01 C04	0.8	20	Y	Y	
Project or Topic Presentations [ON-SITE]	Lectures	B02 B03 C01 C03 C04 C05 C06	0.08	2	Y	N	
Study and Exam Preparation [OFF-SITE]	Self-study	B02 C01 C04	2.8	70	N	-	
Individual tutoring sessions [ON-SITE]	Guided or supervised work	B03 C01	0.08	2	N	-	
Mid-term test [ON-SITE]	Assessment tests	A01 B03 C01 C04	0.08	2	Y	Y	
Final test [ON-SITE]	Assessment tests	A01 B03 C01 C04	0.08	2	Y	Y	
Total:			6	150			
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
Assessment of active participation	20.00%	0.00%	
Mid-term tests	40.00%	0.00%	
Final test	40.00%	100.00%	
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).

9. Assignments, course calendar and important dates	
Not related to the syllabus/contents	
Hours	hours
Unit 1 (de 5):	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	6
Workshops or seminars [PRESENCIAL][Cooperative / Collaborative Learning]	3
Writing of reports or projects [AUTÓNOMA][Group Work]	2
Project or Topic Presentations [PRESENCIAL][Lectures]	.4
Study and Exam Preparation [AUTÓNOMA][Self-study]	11
Individual tutoring sessions [PRESENCIAL][Guided or supervised work]	.4
Group 41:	
Initial date: 29-01-2024	End date: 12-02-2024
Unit 2 (de 5):	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	10
Workshops or seminars [PRESENCIAL][Cooperative / Collaborative Learning]	5
Writing of reports or projects [AUTÓNOMA][Group Work]	6
Project or Topic Presentations [PRESENCIAL][Lectures]	.4
Study and Exam Preparation [AUTÓNOMA][Self-study]	17
Individual tutoring sessions [PRESENCIAL][Guided or supervised work]	.4
Mid-term test [PRESENCIAL][Assessment tests]	.5
Final test [PRESENCIAL][Assessment tests]	.5
Group 41:	
Initial date: 13-02-2024	End date: 15-03-2024
Unit 3 (de 5):	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	6
Workshops or seminars [PRESENCIAL][Cooperative / Collaborative Learning]	5
Writing of reports or projects [AUTÓNOMA][Group Work]	6
Project or Topic Presentations [PRESENCIAL][Lectures]	.4
Study and Exam Preparation [AUTÓNOMA][Self-study]	17
Individual tutoring sessions [PRESENCIAL][Guided or supervised work]	.4
Mid-term test [PRESENCIAL][Assessment tests]	.5
Final test [PRESENCIAL][Assessment tests]	.5
Group 41:	

Initial date: 20-03-2024		End date: 31-03-2024	
Unit 4 (de 5):			
Activities		Hours	
Class Attendance (theory) [PRESENCIAL][Lectures]		6	
Workshops or seminars [PRESENCIAL][Cooperative / Collaborative Learning]		4	
Writing of reports or projects [AUTÓNOMA][Group Work]		5	
Project or Topic Presentations [PRESENCIAL][Lectures]		.4	
Study and Exam Preparation [AUTÓNOMA][Self-study]		14	
Individual tutoring sessions [PRESENCIAL][Guided or supervised work]		.4	
Mid-term test [PRESENCIAL][Assessment tests]		.5	
Final test [PRESENCIAL][Assessment tests]		.5	
Group 41:			
Initial date: 11-04-2024		End date: 28-04-2024	
Unit 5 (de 5):			
Activities		Hours	
Class Attendance (theory) [PRESENCIAL][Lectures]		4	
Workshops or seminars [PRESENCIAL][Cooperative / Collaborative Learning]		3	
Writing of reports or projects [AUTÓNOMA][Group Work]		1	
Project or Topic Presentations [PRESENCIAL][Lectures]		.4	
Study and Exam Preparation [AUTÓNOMA][Self-study]		11	
Individual tutoring sessions [PRESENCIAL][Guided or supervised work]		.4	
Mid-term test [PRESENCIAL][Assessment tests]		.5	
Final test [PRESENCIAL][Assessment tests]		.5	
Group 41:			
Initial date: 01-05-2024		End date: 12-05-2024	
Global activity			
Activities		hours	
Workshops or seminars [PRESENCIAL][Cooperative / Collaborative Learning]		20	
Writing of reports or projects [AUTÓNOMA][Group Work]		20	
Project or Topic Presentations [PRESENCIAL][Lectures]		2	
Study and Exam Preparation [AUTÓNOMA][Self-study]		70	
Individual tutoring sessions [PRESENCIAL][Guided or supervised work]		2	
Mid-term test [PRESENCIAL][Assessment tests]		2	
Final test [PRESENCIAL][Assessment tests]		2	
Class Attendance (theory) [PRESENCIAL][Lectures]		32	
		Total horas: 150	

10. Bibliography and Sources						
Author(s)	Title/Link	Publishing house	Citv	ISBN	Year	Description
Costanzo, Linda S	Fisiología	Wolters Kluwer		9788416004669	2015	
Fernandez-Tresguerres, Hernandez,J	Fisiología humana	McGraW-Hill		9786071503497	2016	
Guyton, A.C. y Hall,J.E	Tratado de fisiología médica	Elseiver		9788413820132	2021	
Kevin,T Patton and Thibodeau,G.A	Anatomía y Fisiología	Elseiver		9788490221082	2013	
Pocock, Gilian	Fisiología Humana: La base de la Medicina.	Masson		9788445814796	2005	
Susan E. Mulroney Adam K.Myers: Netter	Fundamentos de Fisología	Elseiver		9788445826584	2016	
Tortora, Gerard J.	Anatomía y fisiología	Médica Panamericana		9786077743781	2013	
Silverthorn, Dee Unglaub	Fisiología Humana: un enfoque integrado	Médica Panamericana		9786078546237	2019	