

**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:** 2022-23**Group(s):** 41**Duration:** C2**Second language:** English**English Friendly:** Y**Bilingual:** N**Lecturer:** JUAN DE LOS REYES AGUILAR LEPE - Group(s): 41

Building/Office	Department	Phone number	Email	Office hours
Edificio Sabatini	ENFERMERÍA, FISIOTERAPIA Y TERAPIA OCUP.		JuanReyes.Aguilar@uclm.es	

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

Building/Office	Department	Phone number	Email	Office hours
1.4	ENFERMERÍA, FISIOTERAPIA Y TERAPIA OCUP.	5613	JoseAlberto.Laredo@uclm.es	

**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

Knowledge of the function of the human body.

Ability to apply problem solving and decision-making.

**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 822/2021)	ECTS	Hours	As	Com	Description
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	
<b>Total:</b>			<b>6</b>	<b>150</b>			
<b>Total credits of in-class work: 2.4</b>				<b>Total class time hours: 60</b>			
<b>Total credits of out of class work: 3.6</b>				<b>Total hours of out of class work: 90</b>			

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%	
<b>Total:</b>	<b>100.00%</b>	<b>100.00%</b>	

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
<b>Unit 1 (de 5):</b>	
<b>Activities</b>	<b>Hours</b>
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:	
<b>Initial date:</b> 30-01-2023	<b>End date:</b> 10-02-2023
<b>Unit 2 (de 5):</b>	
<b>Activities</b>	<b>Hours</b>
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:	
<b>Initial date:</b> 13-02-2023	<b>End date:</b> 17-03-2023
<b>Unit 3 (de 5):</b>	
<b>Activities</b>	<b>Hours</b>
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:	
<b>Initial date:</b> 20-03-2023	<b>End date:</b> 31-03-2023
<b>Unit 4 (de 5):</b>	
<b>Activities</b>	<b>Hours</b>
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
<b>Group 41:</b>	
<b>Initial date:</b> 11-04-2023	<b>End date:</b> 28-04-2023
<b>Unit 5 (de 5):</b>	
<b>Activities</b>	<b>Hours</b>
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
<b>Group 41:</b>	
<b>Initial date:</b> 01-05-2023	<b>End date:</b> 12-05-2023
<b>Global activity</b>	
<b>Activities</b>	<b>hours</b>
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
<b>Total horas: 150</b>	

10. Bibliography and Sources						
Author(s)	Title/Link	Publishing house	Citv	ISBN	Year	Description
Costanzo, Linda S	Fisiología	Wolters Kluver		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	