

UNIVERSIDAD DE CASTILLA - LA MANCHA **GUÍA DOCENTE**

Code: 15304

ECTS credits: 6

Academic year: 2021-22

Group(s): 10

1. General information

Course: HEALTH SCIENCES STATISTICS

Type: BASIC Degree: 388 - UNDERGRADUATE DEGREE PROGRAMME IN NURSING (AB)

Center: 301 - FACULTY OF NURSING OF ALBACETE

Duration: C2 Main language: Spanish Second language: English

Use of additional

Year: 1

English Friendly: Y languages:

Web site: Bilingual: N

Lecturer: MIRIAM GARRIDO MIGUEL - Group(s): 10									
Building/Office	Department	Phone r	number	Email	Office hours				
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Lecturer: MARIA MARTINEZ ANDRES - Group(s): 10									
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2. Pre-Requisites

Not established

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

Not established

A16

4. Degree competences achieved in this course

Course competences

Code Description

> To describe the primary health care level and the activities to be developed in there to provide comprehensive nursing care to the individual, the family and the community. To understand the function and activities and cooperative attitude that the professional has to develop in the Primary Health Care team. To promote the participation of people, family and groups in their health-disease process. To identify the factors related to health and environmental problems, to assist people in situations of health and illness as members of a community. To identify and analyze the influence of internal and external factors on the individuals ¿ and groups ¿ health. To apply the necessary methods and procedures in their work area to identify the most relevant health problems in a community.

B02 To master the Information and Communication Technologies (ICT).

To demonstrate a correct oral and written communication. B03

C01 Learning to learn.

To apply critical, logical and creative thinking, demonstrating innovation skills. C03

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

Not established.

Additional outcomes

6. Units / Contents

Unit 1:

Unit 2:

Unit 3: Unit 4:

Unit 5:

Unit 6:

Unit 7:

7. Activities, Units/Modules and M	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-	Lectures	A16 B03 C03	1.44	36	N	-	

SITE								
Workshops or seminars [ON-SITE]	Problem solving and exercises	A16 B02 B03 C01 C03 C04 C05 C06	0.8	20	Υ	N		
Writing of reports or projects [OFF-SITE]	Self-study	A16 B02 B03 C01 C03 C04 C05 C06	0.8	20	Υ	N		
Study and Exam Preparation [OFF-SITE]	Self-study	A16 B02 B03 C01 C03 C04 C05 C06	2.8	70	Υ	N		
Final test [ON-SITE]	Assessment tests	A16 B02 B03 C03 C06	0.16	4	Υ	Υ		
		Total:	6	150				
	Total o	credits of in-class work: 2.4					Total class time hours: 60	
	Total cred	lits 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	valuation criteria and Grading System						
Evaluation System	Continuous assessment	Non- continuous evaluation*	Description				
Assessment of activities done in the computer labs	20.00%	0.00%					
Final test	70.00%	100.00%					
Assessment of problem solving and/or case studies	10.00%	0.00%					
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 7):	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	2
Study and Exam Preparation [AUTÓNOMA][Self-study]	3
Group 10:	
Initial date: 31-01-2022	End date: 04-02-2022
Unit 2 (de 7):	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	8
Workshops or seminars [PRESENCIAL][Problem solving and exercises]	4
Writing of reports or projects [AUTÓNOMA][Self-study]	2
Study and Exam Preparation [AUTÓNOMA][Self-study]	10
Group 10:	
Initial date: 07-02-2022	End date: 11-02-2022
Unit 3 (de 7):	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	9
Workshops or seminars [PRESENCIAL][Problem solving and exercises]	4
Writing of reports or projects [AUTÓNOMA][Self-study]	5
Study and Exam Preparation [AUTÓNOMA][Self-study]	20
Group 10:	
Initial date: 14-02-2022	End date: 25-02-2022
Unit 4 (de 7):	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	5
Workshops or seminars [PRESENCIAL][Problem solving and exercises]	2
Writing of reports or projects [AUTÓNOMA][Self-study]	2
Study and Exam Preparation [AUTÓNOMA][Self-study]	7
Group 10:	
Initial date: 28-03-2022	End date: 01-04-2022
Unit 5 (de 7):	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	5
Workshops or seminars [PRESENCIAL][Problem solving and exercises]	5
Writing of reports or projects [AUTÓNOMA][Self-study]	5
Study and Exam Preparation [AUTÓNOMA][Self-study]	10
Group 10:	
Initial date: 04-04-2022	End date: 08-04-2022
Unit 6 (de 7):	
Activities	Hours

Class Attendance (theory) [PRESENCIAL][Lectures]	2
Workshops or seminars [PRESENCIAL][Problem solving and exercises]	4
Writing of reports or projects [AUTÓNOMA][Self-study]	3
Study and Exam Preparation [AUTÓNOMA][Self-study]	10
Group 10:	
Initial date: 19-04-2022	End date: 25-04-2022
Unit 7 (de 7):	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	5
Workshops or seminars [PRESENCIAL][Problem solving and exercises]	1
Writing of reports or projects [AUTÓNOMA][Self-study]	3
Study and Exam Preparation [AUTÓNOMA][Self-study]	10
Final test [PRESENCIAL][Assessment tests]	4
Group 10:	
Initial date: 26-04-2022	End date: 29-04-2022
Global activity	
Activities	hours
Workshops or seminars [PRESENCIAL][Problem solving and exercises]	20
Writing of reports or projects [AUTÓNOMA][Self-study]	20
Study and Exam Preparation [AUTÓNOMA][Self-study]	70
Final test [PRESENCIAL][Assessment tests]	4
Class Attendance (theory) [PRESENCIAL][Lectures]	36
	Total horas: 150

10. Bibliography and Sources						
Author(s)	Title/Link	Publishing house	Citv	ISBN	Year	Description
Cobo Valerí, E.	Bioestadística para no estadísticos: bases para interpretar		Barcelona	978-84-458-1782-7	2010	
Martín Andrés, A.	Bioestadística para las ciencias de la salud (+)	Norma-Capitel	Madrid	84-8451-018-2	2004	
Martínez González A, Sánchez- Villegas A, Toledo Atucha EA., Faulin Fajardo J	Bioestadística Amigable	Elsevier	Barcelona	978-84-9022-500-4	2014	
Pardo Merino, Antonio	Análisis de datos en ciencias sociales y de la salud	Síntesis	Madrid	978-84-975664-7-6 (v	2014	
Pérez López, César (1955-)	Técnicas de análisis de datos con SPSS 15 /	Pearson Educacion,	Madrid	978-84-8322-601-8	2009	
Álvarez Cáceres, Rafael	Estadística aplicada a las ciencias de la salud	Díaz de Santos	Madrid	978-84-7978-823-0	2007	