		Teaching Guide					
	Identifying	g Data		2020/21			
Subject (*)	COMMUNITY PHYSIOTHERAPY	AND PUBLIC HEALTH	Code	651G01030			
Study programme	Grao en Fisioterapia						
		Descriptors					
Cycle	Period	Year	Туре	Credits			
Graduate	1st four-month period	Fourth	Obligatory	6			
Language	SpanishGalician						
Teaching method	Face-to-face						
Prerequisites							
Department	Ciencias da SaúdeFisioterapia, Me						
Coordinador	Martinez Rodriguez, Alicia	E-mail					
Lecturers	Martinez Rodriguez, Alicia	E-mail	alicia.martinez@	Qudc.es			
	Saleta Canosa, Jesus Luis		jesus.luis.saleta	.canosa@udc.es			
Web							
Seneral description	With this subject Comunitary and F						
	health system, developing tools su	ch as health promotion, prev	ention and health education	on, programming, teamwork ar			
	epidemiology						
Contingency plan	1. Modifications to the contents						
	No modifications.						
	2. Methodologies						
	*Teaching methodologies that are maintained						
	All the mehtodologies are sustaine	d					
	*Teaching methodologies that are modified						
	None						
	3. Mechanisms for personalized at	tention to students					
	At the request of the students in w	ritten format via email for the	clarification of doubts; or v	via moodle through forums or			
	direct consultations, mainly to clarify doubts or solve written tasks.						
	For virtual meetings, TEAMS will be used upon request.						
	The teachers will establish telematic meetings with the students for the development of the different activities,						
	fundamentally, the expository classes and workshops, or they will supply with the explained classes.						
	4. Modifications in the evaluation						
	None, only it will can be done online						
	*Evaluation observations:						
	REQUIREMENTS TO OVERCOME THE SUBJECT:						
	a. Regularly attend and participate in workshop activities (only one class may be missed)						
	b. Obtain a minimum score of 40% in each of the assessments						
	(community physiotherapy and pub	olic health)					
	c. Carry out, deliver and present the collaborative work on the indicated date.						
	5. Modifications to the bibliography or webgraphy						
	None, all the contents will be accessed from the slideshows, or will be suministered by the teacher						



	Study programme competences / results
Code	Study programme competences / results
A12	Intervir nos ámbitos de promoción, prevención, protección e recuperación da saúde.
A13	Saber traballar en equipos profesionais como unidade básica na que se estruturan de forma uni ou multidisciplinar e interdisciplinar os
	profesionais e demais persoal das organizacións asistenciais.
A14	Incorporar os principios éticos e legais da profesión á práctica profesional así como integrar os aspectos sociais e comunitarios na toma
	de decisións.
A17	Comprender a importancia de actualizar os coñecementos, habilidades, destrezas e actitudes que integran as competencias profesionais
	do fisioterapeuta.
A18	Adquirir habilidades de xestión clínica que inclúan o uso eficiente dos recursos sanitarios e desenvolver actividades de planificación,
	xestión e control nas unidades asistenciais onde se preste atención en fisioterapia e a súa relación con outros servizos sanitarios.
A19	Comunicarse de modo efectivo e claro, tanto de forma oral como escrita, cos usuarios do sistema sanitario así como con outros
	profesionais.
B1	CB1 - Que los estudiantes hayan demostrado poseer y comprender conocimientos en un área de estudio que parte de la base de la
	educación secundaria general, y se suele encontrar a un nivel que, si bien se apoya en libros de texto avanzados, incluye también
	algunos aspectos que implican conocimientos procedentes de la vanguardia de su campo de estudio
B2	CB2 - Que los estudiantes sepan aplicar sus conocimientos a su trabajo o vocación de una forma profesional y posean las competencias
	que suelen demostrarse por medio de la elaboración y defensa de argumentos y la resolución de problemas dentro de su área de estudio
В3	CB3 - Que los estudiantes tengan la capacidad de reunir e interpretar datos relevantes (normalmente dentro de su área de estudio) para
	emitir juicios que incluyan una reflexión sobre temas relevantes de índole social, científica o ética
B4	CB4 - Que los estudiantes puedan transmitir información, ideas, problemas y soluciones a un público tanto especializado como no
	especializado
B5	CB5 - Que los estudiantes hayan desarrollado aquellas habilidades de aprendizaje necesarias para emprender estudios posteriores con
	un alto grado de autonomía
C1	Adequate oral and written expression in the official languages.
C4	Acting as a respectful citizen according to democratic cultures and human rights and with a gender perspective.
C6	Acquiring skills for healthy lifestyles, and healthy habits and routines.
C9	Ability to manage times and resources: developing plans, prioritizing activities, identifying critical points, establishing goals and
	accomplishing them.

Learning outcomes			
Learning outcomes	Study	y progra	amme
	con	npetenc	es/
		results	
Understand the fundamental concepts of health and health epidemiology to move the scope of physiotherapy perspective of	A12	B1	C1
Community Health and Preventive Medicine and Public Health.	A14	B2	C4
	A17	В3	
To know the epidemiological chain and preventive measures of major communicable diseases.		B5	C1
	A14		C4
	A17		
To know the different concepts of organization, management and health administration as well as the various health agencies	A12		C1
both nationally and internationally, especially the National Health System and assume the function performed by the	A14		C4
physiotherapist in the fields of Primary Care, Specialized and of Occupational Health.	A17		
To improve the capacity of teamwork	A13	B4	C1
	A18		C4
	A19		C9

Aplicar a perspectiva biopsicosocial e o coñecemento epidemiolóxico, de habilidades comunicacionais, de traballo en equipo	A12	B2	C1
e de promoción e educación para a saúde á práctica no eido da fisioterapia	A13	В3	C4
	A14	В4	C6
	A17	B5	C9
	A18		
	A19		

	Contents
Topic	Sub-topic
UNIT 1. INTRODUCTION; BASIC CONCEPTS IN	
COMMUNITY HEALTH AND PUBLIC HEALTH FROM THE	
PERSPECTIVE OF THE PHYSIOTHERAPY. CONCEPTUAL	
FRAMEWORK.	
	Health and their determinants.
Lesson 1. Concept of health.	
Lesson 2. Community physiotherapy and public Health.	Biopsicosocial perspective and his implications.
	Concept of community health and levels of action.
	Concept of public Health and actions.
	Levels of prevention.
UNIT 2. EPIDEMIOLOGY AND HEALTH DEMOGRAPHY	Concept. Dinamic and static demography. Taxes adjust.
Lesson 4. Demography.	
Lesson 7. Cohort studies.	Relative risk. Advantages and limitations
Lesson 3. Social organization of healthcare.	Models of healthcare. National system of health.
	Intervention in formal and informal community environments. Primary attention of
	health. Domiciliary attention and in working/leisure- community environments.
	Cooperation.
UNIT 3. TEAM METHODOLOGY AND ACTION IN	Team working concept versus working in groups. Functioning, organization and
COMMUNITY PHYSIOTHERAPY.	communication.
Lesson 13. Communication and team working.	

	Plannin	g		
Methodologies / tests	Competencies /	Teaching hours	Student?s personal	Total hours
	Results	(in-person & virtual)	work hours	
Guest lecture / keynote speech	A12 A13 A14 A18	34	34	68
	A19 B1 B3 B4			
Workshop	A12 A13 A14 A18	24	30	54
	A19 C1 C4			
Collaborative learning	A12 A13 A14 A17	0	24	24
	A18 A19 B2 B5 C1			
	C4 C6 C9			
Mixed objective/subjective test	A12 A13 A14 A18	2	0	2
	A19 C1 C6			
Personalized attention		2	0	2
(*)The information in the planning table is for	guidance only and does not	take into account the l	neterogeneity of the stud	dents.

	Methodologies
Methodologies	Description

Guest lecture /	Oral presentation complemented by the use of media and the introduction of some questions to the students, in order to
keynote speech	improve the knowledge and facilitate learning. to this effect, some can be used interactively.
Workshop	Community physiotherapy module
	Analysis and discussion of materials (publications and articles, brochures, audiovisual materials, news, etc.) related to
	community physiotherapy, health promotion and prevention, or closely related concepts (determinants of health and health
	equity, social organization for health care, bioethics, qualitative research, etc).
	Public Health module
	Presentation for discussion and resolution of different types of exercises in which the type of epidemiological study and identify
	appropriate risk measure is calculated
Collaborative learning	Community physiotherapy module
	Community Program physiotherapy, prevention or health promotion (team). Have a part of oral exposure.
	Public Health Module
	To develop in group a type of epidemiological study, describing their objectives, methodology and data analysis.
Mixed	The exam will consider the content and skills worked in theoretical clasess (lectures) and directed discussions (interactive
objective/subjective	classes) and in collaborative learning (practical classes and self-working)
test	
-	

	Personalized attention			
Methodologies	Description			
Collaborative learning	The monitoring of the student work performed will be done. Students' work will be monitored. Preferably, the form of			
	personalized attention to the students will be non-face-to-face, at the request of the students in written format via email for the			
	clarification of doubts; or via moodle through forums or direct consultation, mainly to clarify doubts or resolve written tasks.			
	For virtual meetings, TEAMS will be used upon request.			

		Assessment	
Methodologies	Competencies /	Description	Qualification
	Results		

Mixed	A12 A13 A14 A18	Community physiotherapy module	70
objective/subjective	A19 C1 C6		
test		Examination will consist of multiple choice questions, open questions and analysis of a	
		text, in order to evaluate the skills of this module. A 40% will be neccessary in this	
		exam, and it will account for up to 30% of the final grade, provided that the student	
		has succeed in public health part.	
		Public Health module	
		To assess the knowledge acquired in the part of the subject taught by the teacher	
		Saleta, students must pass a written exam consisting of multiple choice questions,	
		short questions and exercises that will require calculation. To take the exam will need	
		to meet two requirements for the course: one is that the student should not have	
		missed practical lessons more than once, and the other is that it should work in the	
		research group. In the event that during the course you could not participate in the	
		work, you must submit the work on your own, for July . This written examination	
		equivalent to 40% of the final grade, provided they have succeed in Community	
		physiotherapy part.	
		Will be essential to overcome each of the modules of the course and to approve and	
		make half with the other module.	
Collaborative learning	A12 A13 A14 A17	Community physiotherapy module	30
	A18 A19 B2 B5 C1		
	C4 C6 C9	Design and presentation of a program of community physiotherapy, health promotion	
		or prevention, in teams of about 6 people. It wiill represent up to 20% of the final	
		grade.	
		Public health module.	
		Evaluation of research work to be conducted in groups of approximately 10 students.	
		He counted up to 10% of the final grade.	

Assessment comments

The mean mark only will be done if both modules are overcome.

To pass the part of the subject taught by the teacher Saleta is essential attend practical classes and participate with the rest of the peer group in conducting a research. If more than one practical class is missed or don't participate in the research WILL CONSTITUTE A FAILURE OF THE PART TAUGHT BY PROFESSOR. For subsequent calls will be indispensable to present a research work individually, if you have not participated in group work during the course.

Sources of information

Basic	- Argimón Pallás JM, Jiménez Villa J (1997). Diseño de investigaciones en ciencias de la salud. Barcelona: Signo				
	- Hernández-Aguado I et al. (2011). Manual de epidemiología y salud pública para grados en ciencias de la salud.				
	Madrid: Editorial Médica Panamericana				
	- Lemus JD, Aragües y Oroz V, Lucioni MC (2008). Epidemiología y salud comunitaria. Rosario: Corpus				
	- Malagón-Londoño G, Moncayo Medina A (2011). Salud pública. Perspectivas. Bogotá:Editorial Médica				
	Panamericana				
	- Martínez Rodríguez, A. (2008). Fisioterapia en atención primaria . Madrid: Síntesis				
	- Piédrola Gil (2008). Medicina Preventiva y salud pública. Barcelona: Elsevier Masson				
	- Sánchez Moreno A et al. (2000). Enfermería comunitaria 1. Concepto de salud y factores que la condicionan.				
	Madrid: McGraw-Hill Interamericana				
	- Sánchez Moreno A et al. (2000). Enfermería comunitaria 3. Actuación en enfermería comunitaria. Sistemas y				
	programas de salud Madrid: McGraw-Hill Interamericana				
Complementary					

Recommendations

Subjects that it is recommended to have taken before

THEORICAL FRAMEWORK OF PHYSIOTHERAPY AND PHYSICAL REHABILITATION/651G01006

PSYCHOLOGY/651G01012

CLINICAL TRAINING I/651G01035

Subjects that are recommended to be taken simultaneously

DOCUMENTATION AND HEALTH STATISTICS/651G01028

LEGISLATION AND HEALTH MANAGEMENT/651G01029

Subjects that continue the syllabus

FINAL DISSERTATION/651G01034

Other comments

To organize the nbsp; work to go manage the study and implementation of selfworking activities throughout the whole semester, in order to facilitate learning and success in the evaluation.

(*)The teaching guide is the document in which the URV publishes the information about all its courses. It is a public document and cannot be modified. Only in exceptional cases can it be revised by the competent agent or duly revised so that it is in line with current legislation.