		Teaching	Guide		
	Identifying Data				
Subject (*)	COMMUNITY PHYSIOTHERAP	Y AND PUBLIC F	IEALTH	Code	651G01030
Study programme	Grao en Fisioterapia				
		Descrip	otors		
Cycle	Period	Yea	r	Туре	Credits
Graduate	1st four-month period	Four	th	Obligatory	6
Language	SpanishGalician				
Teaching method	Face-to-face				
Prerequisites					
Department	Ciencias Biomédicas, Medicina e	e FisioterapiaCier	icias da Saúde		
Coordinador	Martinez Rodriguez, Alicia	Martinez Rodriguez, Alicia E-mail alicia.martinez@udc.es			udc.es
Lecturers	Martinez Rodriguez, Alicia E-mail alicia.martinez@udc.es			udc.es	
	Saleta Canosa, Jesus Luis jesus.luis.saleta.canosa@udc.es			canosa@udc.es	
Web				'	
General description	With this subject Comunitary and	d Public health are	e addressed from t	he perspective of Phys	siotherapy and the Spanish
	health system, developing tools such as health promotion, prevention and health education, programming, teamwork and				
epidemiology					

Study programme competences / results
Study programme competences / results
Intervir nos ámbitos de promoción, prevención, protección e recuperación da saúde.
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.
Incorporar os principios éticos e legais da profesión á práctica profesional así como integrar os aspectos sociais e comunitarios na toma
de decisións.
Comprender a importancia de actualizar os coñecementos, habilidades, destrezas e actitudes que integran as competencias profesionais
do fisioterapeuta.
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.
Comunicarse de modo efectivo e claro, tanto de forma oral como escrita, cos usuarios do sistema sanitario así como con outros
profesionais.
Expresarse correctamente, tanto de forma oral coma escrita, nas linguas oficiais da comunidade autónoma.
Desenvolverse para o exercicio dunha cidadanía aberta, culta, crítica, comprometida, democrática e solidaria, capaz de analizar a
realidade, diagnosticar problemas, formular e implantar solucións baseadas no coñecemento e orientadas ao ben común.
Valorar criticamente o coñecemento, a tecnoloxía e a información dispoñible para resolver os problemas cos que deben enfrontarse.
Asumir como profesional e cidadán a importancia da aprendizaxe ao longo da vida.

Learning outcomes		
Learning outcomes	Study	programme
	con	npetences /
		results
Understand the fundamental concepts of health and health epidemiology to move the scope of physiotherapy perspective of	A12	C1
Community Health and Preventive Medicine and Public Health.		C4
	A17	
To know the epidemiological chain and preventive measures of major communicable diseases.	A12	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	C1
	A18	C4
	A19	
Aplicar a perspectiva biopsicosocial e o coñecemento epidemiolóxico, de habilidades comunicacionais, de traballo en equipo	A12	C1
e de promoción e educación para a saúde á práctica no eido da fisioterapia	A13	C4
	A14	C6
	A17	C7
	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	14	48
	A19			
Workshop	A12 A13 A14 A18	24	10	34
	A19 C1 C4			
Collaborative learning	A12 A13 A14 A17	0	24	24
	A18 A19 C1 C4 C6			
	C7			

Mixed objective/subjective test	A12 A13 A14 A18	2	40	42
	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 heterogeneity of the students.

	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	Collaborative learning The monitoring of the student work performed by teams will be done.		

		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. 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.	
		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 C1 C4 C6		
	C7	Design and presentation of a program of community physiotherapy, health promotion	
		or prevention, in teams of about 5 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.