



Teaching Guide

Identifying Data					2016/17
Subject (*)	Bioloxía Pesqueira	Code	631411608		
Study programme	Licenciado en Náutica e Transporte Marítimo				
Descriptors					
Cycle	Period	Year	Type	Credits	
First and Second Cycle	1st four-month period	First-Second	Optativa	2.5	
Language	Spanish				
Teaching method	Face-to-face				
Prerequisites					
Department	Ciencias da Navegación e da Terra				
Coordinador	Louro Rodríguez, Julio	E-mail	julio.louro@udc.es		
Lecturers	Louro Rodríguez, Julio	E-mail	julio.louro@udc.es		
Web					
General description	Formar al alumno en el conocimiento general de la Biología Marina-Pesquera, Producción marina, especies de extracción, distribución geográfica de los bancos, factores de regulación de las pesquerías y las características biológicas fundamentales.				

Study programme competences

Code	Study programme competences

Learning outcomes

Learning outcomes	Study programme competences

Contents

Topic	Sub-topic
1. CICLO BIOLÓGICO DE UN ECOSISTEMA. 2. PRODUCTIVIDAD DE LOS OCEANOS. 3. CONCEPTO DE POBLACIÓN. 4. CONSECUENCIAS BIOLÓGICAS DE LA EXPLOTACIÓN PESQUERA. 5. TEORÍA MATEMÁTICA DE LA EXPLOTACIÓN PESQUERA. 6. SIGNIFICADO BIOLÓGICO DE LA REGLAMENTACIÓN PESQUERA. 7. EVALUACIÓN DE RECURSOS PESQUEROS. 8. INFLUENCIA DE LA TEMPERATURA Y MOVIMIENTO DE LAS AGUAS EN LA PESCA. 9. LOS PECES COMO RECURSO.	-

Planning

Methodologies / tests	Competencies	Ordinary class hours	Student's personal work hours	Total hours
Supervised projects		0	12.5	12.5
Objective test		2	0	2
Guest lecture / keynote speech		30	15	45
Personalized attention		3	0	3

(*)The information in the planning table is for guidance only and does not take into account the heterogeneity of the students.



Methodologies

Methodologies	Description
Supervised projects	Trabajo sobre un tema relacionado con la signatura.
Objective test	Examen final escrito.
Guest lecture / keynote speech	Docencia en el aula.

Personalized attention

Methodologies	Description
Supervised projects	-
Objective test	
Guest lecture / keynote speech	

Assessment

Methodologies	Competencies	Description	Qualification
Supervised projects		-	10
Objective test		-	80
Guest lecture / keynote speech		-	10
Others			

Assessment comments

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Sources of information

Basic	- THE MANAGEMENT OF MARINE FISHERIES, Gulland, J.A., Scientifica Ltd. - FISHERIES OCEANOGRAPHY, Laevastu, T. y Hela, I., Fhing News Ltd. - BIOLÓGÍA PESQUERA PARA CAPITAN DE PESCA, M ^a del Pilar Aguire, Instituto Politécnico Marítimo-Pesquero, Vigo.
Complementary	

Recommendations

Subjects that it is recommended to have taken before
Subjects that are recommended to be taken simultaneously
Subjects that continue the syllabus
Other comments

(*)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.