



Teaching Guide

| Identifying Data | | | | | 2023/24 |
|------------------------|--|--------------|-----------|---------|---------|
| 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 | Optional | 2.5 | |
| Language | Spanish | | | | |
| Teaching method | Face-to-face | | | | |
| Prerequisites | | | | | |
| Department | Enxeñaría Naval e Industrial | | | | |
| Coordinador | | E-mail | | | |
| Lecturers | | E-mail | | | |
| 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 / results

| Code | Study programme competences / results |
|------|---------------------------------------|
| | |

Learning outcomes

| Learning outcomes | Study programme competences / results |
|-------------------|---------------------------------------|
| | |

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 / Results | Teaching hours (in-person & virtual) | 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 / Results | 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. - BIOLOGÍA PESQUERA PARA CAPITAN DE PESCA, M ^a del Pilar Aguire, Instituto Politécnico Marítimo-Pesquero, Vigo. |
| Complementary | |

Recommendations

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| 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.