

SYLLABUS

1. COURSE DESCRIPTION

| | |
|-----------------------|---|
| Degree: | Environmental Sciences |
| Course: | Marine Zoology |
| Module: | Complementary Training |
| Department: | Physical, Chemical and Natural Systems |
| Academic Year: | 2017-2018 |
| Term: | 2 |
| ECTS credits: | 6 |
| Year: | 4th year |
| Type: | Optional |
| Language: | Spanish |

| | | |
|-------------------------------------|-----------|------------|
| Course Model: | C1 | |
| a. Basic learning (EB): | | 50% |
| b. Practical learning (EPD): | | 50% |

SYLLABUS

2. LECTURER

| | |
|----------------------|--|
| Coordinator | |
| Name: | Francisco José García García |
| School: | School of Experimental Sciences |
| Department: | Physical, Chemical and Natural Systems |
| Area: | Zoology |
| Office Hours: | Monday-Thursday 10-11 h; Fridays 10-12 h. Ask previously for a date |
| Office: | 22.1.8 |
| E-mail: | fjgargar@upo.es |
| Phone: | 954977359 |

SYLLABUS

3. UNITS

- 1.- Marine Organisms Diversity.
- 2.- Marine Biome.
- 3.- Animals Adaptations in Marine Biome. Associations in Marine Organisms.
- 4.- Reproduction in Marine Biome. The importance of Larval Stage.
- 5.- Pelagic Communities I. Plankton.
- 6.- Pelagic Communities II. Nekton.
- 7.- Benthic Communities.
- 8.- Human Impact on Marine Environments.
- 9.- Marine Resources.
- 10.- Marine Resources: Protection and Regeneration.
- 11.- Marine Cultivation.



SYLLABUS