

Master course in Marine Biology https://biologia.biologia.unipd.it



WELCOME to Padua University! WELCOME to Chioggia! WELCOME to the Master course in Marine Biology!















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Objective:

To train students with modern approaches to become experts in:

- Lab and field studies on marine biodiversity
- Development of conservation strategies
- Sustainable management of marine resources
- Development of a sustainable aquaculture

2 main areas:

- Biodiversity and management of marine organisms
- 2. Aquaculture and health of farmed organisms















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Course organization

51 ECTS: 7 courses (49 ECTS) + 1 practical marine ecology activity (2 ECTS)

> To introduce the students to the different aspects of marine biodiversity and its importance for humankind

> To provide teoretical and practical instruments for the study of biodiversity

BIODIVERSITY AND MANAGEMENT OF MARINE ORGANISMS

- 20 ECTS of specialist courses
- 8 ECTS of courses of your choice

AQUACULTURE AND HEALTH OF FARMED ORGANISMS

- 20 ECTS of specialist courses
- 8 ECTS of courses of your choice

41 ECTS for the thesis project

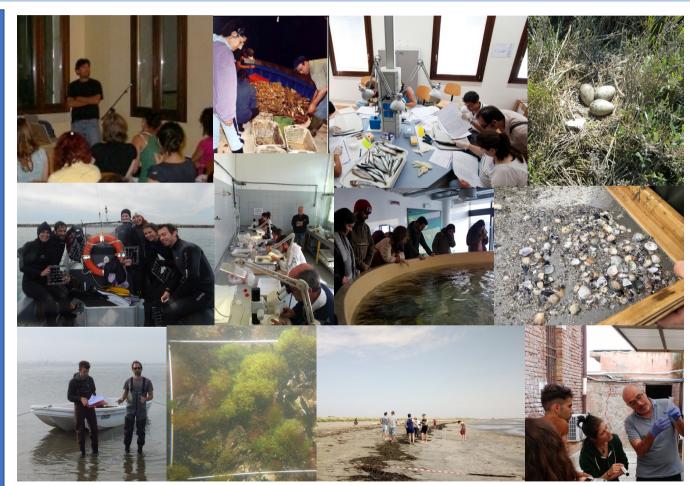


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Activities of the courses:

- Seminars of experts
- Surveys to lagoon and coastal areas
- Surveys at fish markets and aquaculture facilities
- Field practical activities
- Laboratory practices in zoology, botany, ecology, physiology, genetics, microbiology, ...
- Practices in computer laboratory using different softwares





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Extracurricular activities

- Marine biology meetings
- Meetings, conferences and workshops
- Activities of the Museum of Adriatic Zoology































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9-month degree internship for the thesis:

- Research in the laboratory
- Field research
- At the University of Padua
- (Hydrobiological Station)
- In other Italian universities or research centres
- Abroad (Erasmus and more)

























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Laboratory health and safety training courses are required in order to guarantee a safe access to the teaching laboratories and make the students aware of the hazards related to specific environments, activities and procedures.

Safety training is organized by the University of Padova and takes place online at https://elearning.unipd.it/formazione

- Formazione generale/General training Health and safety at the work place low risk (4h)
- Formazione specifica/Specific training course in health and safety at the workplace- High-risk activities (12h)

The passing of the two tests is mandatory to participate to the teaching laboratories and to the thesis internship. A certificate will be released at the end of each passed test. The student should download it.

In order to take the courses and the final tests, please log in with your SSO Single Sign On credentials (name.surname@studenti.unipd.it and password of your university account) at:

https://elearning.unipd.it/formazione/course/index.php?categoryid=40



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Laboratory health and safety training courses are mandatory to to participate to the teaching laboratories and to the thesis internship

For students who cannot have SSO, the host structure or teacher must request the creation of an access account to the email address form.sicurezza@unipd.it specifying the reasons for the access request.

Previous security training certifications can be accepted for General training - Health and safety at the work place low risk; please send the certificate to form.sicurezza@unipd.it to ask the validation.

No certification can be accepted for **Specific training** - **High-risk activities** (12h). Therefore the student must take the course and the test.



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ENGLISH COURSES 50-hr English" - B2 level: productive skills= *reading, listening, writing and speaking*

40 hours classroom lessons for free with a final test. 2 ECTS will be recognized upon passing the test.

6 courses will be available at the first semester (from November, 6th 2023 to January 2024) **and 5 at the second semester** (from 26th february to mid may 2024) **at 4.30 – 6.00 pm**; on Monday and Wednesday or on Tuesday and Thursday.

Starting on Monday 6 November 2023 - Booking from 16.10.2023

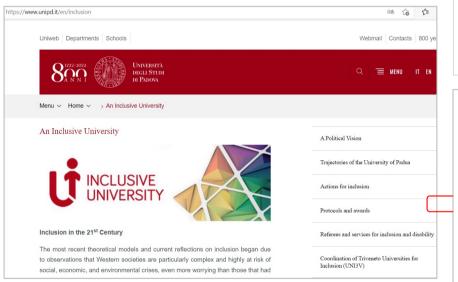
The courses will be held in presence at the different Departments of the University of Padova

ONLINE COURSES for Master students in Marine Biology will be available both at the first and the second semester; please write an email at scienze@unipd.it and ask for them.

For more details:

https://www.scienze.unipd.it/inglese-lm-2223/

Supports for Inclusion



Student Services Office - Inclusion

The Student Services Office provides support to students with disabilities and Specific Learning Disabilities (SLD) so that they benefit from the right to a university education.

email: inclusione.studenti@unipd.it

Heads of Inclusion and Disability

Each University department has appointed a Head of Inclusion and Disability for issues concerning inclusion, disability, learning difficulties and vulnerability. They collaborate with the Rector's delegate to promote inclusion policies for the benefit of all members of the University community: students, technical and administrative staff, and professors. They set up customized interaction between students and colleagues in order to promote participation in university life and the right to a university education, thus stimulating students to manage their university lives with determination and raising awareness of inclusion policies among department members. Furthermore, they strive to create a welcoming environment and a sense of belonging.

List of the Heads of Inclusion and Disability in each Department

email: alessandro.vezzi@unipd.it



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Information

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Reference person for students: Dr. Alessia Fanfani international.biologia@unipd.it









