





Joint Master Programme in Marine Biotechnology

Deepen your knowledge in

Marine Biotechnology

Joint Master programme in Marine Biotechnology is an integrated multidisciplinary programme offered within the framework of one of the first transnational European universities EU-CONEXUS.

The programme provides the student with a high-quality academic education, building professional competences in the area of marine biotechnology (also called blue biotechnology) and helping to address its global challenges.

DURATION:

2 years (120 ECTS)

(APPLICATION DATES:

1st round:

ERASMUS MUNDUS Scholarships 1st December till 31st January

2nd round:

Self-funded and partial scholarships 1st February till 31st March



September, 2024*

*Applications dates and start of studies may slightly change

€ TUITION FEE/YEAR:

5000 Eur for FU citizens* 9000 Eur

for non-EU citizen

Check regularly the website for updated dates and fees

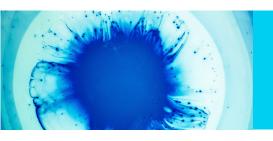
*for citizens and permanent residents of EU, N. Macedonia, Serbia, Iceland, Liechtenstein, Norway and Turkey



STUDENTS WILL RECEIVE:

- essential interdisciplinary training in key topics related to Marine Biotechnology
- opportunities to specialise within one of the four thematical tracks:
 Innovative Bioproducts for Future
 Blue Biomass
 Marine Biorefinery
 Aquaculture Biotechnology
- a tailored study programme according to their aspirations via individual professional practice (internship), individual research (academic research integration) and thesis work

→→ This Marine Biotechnology Master gives the student multiple study mobility options within the alliance.



Marine Biotechnology

Professional skills

This programme has been built by EU-CONEXUS in collaboration with stakeholders to match the actual needs of the biotechnological sector. Companies and research centres are also involved in the teaching of the programme.

STUDENTS WILL INCREASE THEIR EMPLOYABILITY BY GAINING THE FOLLOWING SKILLS AND KNOWLEDGE:

NO.1

Discovery and development of marine derived molecules and innovative marine natural products using state of the art techniques.

NO.2

Integrating problem-solving and innovative solutions into current sector-based challenges.

NO.4

Effective communication of scientific results to colleagues, customers and collaborators through coherent and cohesive written and oral discourses.

NO.5

Team work in multidisciplinary and international teams, following and maintaining high productivity and high quality of results.

NO.3

Management of biotechnological innovation projects, transfer of R&D and protection of industrial and intellectual property in the marine biotechnology sector.

Studies with no borders

JOINT MASTER'S DEGREE

Awarded by an European University Alliance & recognisable by six Universities

- Agricultural University of Athens (GR)
- Catholic University of Valencia (ES)
- Klaipeda University (LT)
- La Rochelle Université (FR)
- University of Zadar (HR)
- Technical University of Civil Engineering Bucharest (RO)



LEARN FROM THE BEST

Participate in cutting edge research in blue biotechnology



INTERNATIONAL STUDY CAMPUS

Experiment at least three different countries culture & lifestyle during your study period

THIS PROGRAMME SUITS YOU BEST IF YOU GRADUATED BACHELOR STUDIES IN:



the area of Biosciences

(Biotechnology, Biochemistry, Pharmacy, Chemistry, Biology, Marine Sciences, Environmental Sciences, Food Technology, etc.)



or Engineering areas

(Engineering Agronomic, Agri-Food Engineering, Chemical Engineering, etc.)

BESIDES OF THIS YOU ARE:

- interested in transdisciplinary methods of learning
- open minded and curious about different cultures
- proactive and ready to innovate
- ready to take on challenges, creative tasks, and responsibilities



CONTACTS:

eu-conexus.eu/marine-biotechnology/ admission.mb@eu-conexus.eu

