

Annex 2 Overview of the educational responsibilities of each partner university

Partner 1: Ghent University (UGent)

- Fundamentals Module - Semester 1 (30 ECTS)
- Fundamentals Module Online - Semester 1 (30 ECTS): Quantitative Methods in Marine Science, Marine Policy and Governance, Oceanography, Marine Ecology and Graphics Design and Digital Imaging
- Thematic Module: Experimental Marine Ecology - Semester 2 (18 ECTS)
- Professional Practice - Semester 2 (12 ECTS)
- Joint School - Semester 3 (6 ECTS)
- Health Management in Aquatic Marine Animals in specialization track: *Fisheries and aquaculture* - Semester 3 (18 ECTS)
- Introduction to Research Practice: Project Management, Data Management and Scientific Communication - Semester 3 (6 ECTS)
- Marine education and literacy in specialization track: *Ocean literacy and education* - Semester 3 (18 ECTS) - in collaboration with Sorbonne University
- Master Thesis - Semester 4 (30 ECTS)

Partner 2: Sorbonne University (SU)

- Fundamentals Module Online - Semester 1 (30 ECTS): Oceanography, Marine Ecology, Quantitative Methods in Marine Science and Marine GIS and Spatial Planning
- Thematic Module: Global Change and Functional Biodiversity - Semester 2 (18 ECTS)
- Professional Practice - Semester 2 (12 ECTS)
- Joint School - Semester 3 (6 ECTS)
- Marine education and literacy in specialization track: *Ocean literacy and education* - Semester 3 (18 ECTS) - in collaboration with Ghent University
- Measuring, analyzing and modeling marine ecosystems in specialization track: *Analysis and Forecast in Marine Systems* - Semester 3 (18 ECTS)
- Marine Ecosystems Functioning and Change: from fundamentals to experiments and

monitoring in specialization track: *Analysis and Forecast in Marine Systems* - Semester 3 (18 ECTS)

- Impact Assessment and Mitigation in specialization track: *Applied Marine Ecology and Conservation* - Semester 3 (18 ECTS)
- Introduction to Research Practice: Project Management, Data Management and Scientific Communication - Semester 3 (6 ECTS)
- Master Thesis - Semester 4 (30 ECTS)

Partner 3: University of Algarve (UAlg)

- Fundamentals Module - Semester 1 (30 ECTS)
- Fundamentals Module Online - Semester 1 (30 ECTS): Quantitative Methods in Marine Science, Marine Ecology
- Thematic Module: Fisheries - Semester 2 (18 ECTS)
- Professional Practice - Semester 2 (12 ECTS)
- Joint School - Semester 3 (6 ECTS)
- Biotechnology - Sustainable exploitation of marine resources in specialization track: *Blue Biotechnology and Bioeconomy* - Semester 3 (18 ECTS)
- Introduction to Research Practice: Project Management, Data Management and Scientific Communication - Semester 3 (6 ECTS)
- Master Thesis - Semester 4 (30 ECTS)

Partner 4: University of Oviedo (UniOvi)

- Fundamentals Module - Semester 1 (30 ECTS)
- Fundamentals Module Online - Semester 1 (30 ECTS): Marine Ecology, Marine Genomics and Stakeholder Engagement
- Thematic Module: Marine Living Resources - Semester 2 (18 ECTS)
- Thematic Module: Marine Spatial Planning - Semester 2 (18 ECTS)
- from cohort 2021 onwards
- Ocean Literacy in specialization track Ocean Literacy and Education - Semester 3 (18 ECTS)- from cohort 2021 onwards
- Professional Practice - Semester 2 (12 ECTS)
- Joint School - Semester 3 (6 ECTS)

- Introduction to Research Practice: Project Management, Data Management and Scientific Communication - Semester 3 (6 ECTS)
- Master Thesis - Semester 4 (30 ECTS)

Partner 5: Galway-Mayo Institute of Technology (GMIT)

- Fundamentals Module - Semester 1 (30 ECTS)
- Fundamentals Module Online - Semester 1 (30 ECTS): Quantitative Methods in Marine Science, Marine Ecology, Marine GIS and Spatial Planning, Stakeholder Engagement and Marine Genomics
- Professional Practice - Semester 2 (12 ECTS)
- Joint School - Semester 3 (6 ECTS)
- Applied Megafauna Conservation in specialization track: *Applied Marine Ecology and Conservation* - Semester 3 (18 ECTS)
- Ecosystem Based-fisheries Management in specialization track: *Fisheries and Aquaculture* - Semester 3 (18 ECTS)
- Introduction to Research Practice: Project Management, Data Management and Scientific Communication - Semester 3 (6 ECTS) - Coordination
- Master Thesis - Semester 4 (30 ECTS)

Partner 6: Polytechnic University of Marche (UNIVPM)

- Fundamentals Module - Semester 1 (30 ECTS)
- Fundamentals Module Online - Semester 1 (30 ECTS): Marine Policy and Governance, Oceanography, Marine GIS and Spatial Planning, Marine Genomics and Marine Ecology
- Thematic Module: Applied Marine Ecology - Semester 2 (18 ECTS)
- Thematic Module: Marine Conservation - Semester 2 (18 ECTS)
- Professional Practice - Semester 2 (12 ECTS)
- Joint School - Semester 3 (6 ECTS)
- Marine Habitat Restoration in specialization track: *Applied Marine Ecology and Conservation* - Semester 3 (18 ECTS)
- Introduction to Research Practice: Project Management, Data Management and

Scientific Communication - Semester 3 (6 ECTS)

- Master Thesis - Semester 4 (30 ECTS)

Partner 7: University of Bergen (UiB)

- Professional Practice - Semester 2 (12 ECTS)
- Thematic Module: Fisheries and Fisheries Management - Semester 2 (18ECTS)
- Joint School - Semester 3 (6 ECTS)
- Food production in specialization track: *Fisheries and Aquaculture* - Semester 3 (18 ECTS)
- Introduction to Research Practice: Project Management, Data Management and Scientific Communication - Semester 3 (6 ECTS)
- Master Thesis - Semester 4 (30 ECTS)

Partner 8: University of Western Brittany (UBO)

- Fundamentals Module - Semester 1 - 30 ECTS
- Fundamentals Module Online - Semester 1 (30 ECTS): Quantitative Methods in Marine Science, Marine Genomics and Marine GIS and Spatial Planning
- Professional Practice - Semester 2 (12 ECTS)
- Joint School - Semester 3 (6 ECTS)
- Marine Biotechnology in specialization track: *Blue Biotechnology and Bioeconomy* - Semester 3 (18 ECTS)
- Quantitative Marine Ecology in specialization track: *Analysis and Forecast in Marine Systems* - Semester 3 (18ECTS)
- Introduction to Research Practice: Project Management, Data Management and Scientific Communication - Semester 3 (6 ECTS)
- Master Thesis - Semester 4 (30 ECTS)

Partner 9: University of Gothenburg (UG)

- Professional Practice - Semester 2 (12 ECTS)
- Joint School - Semester 3 (6 ECTS)
- Sea and Society in specialization track: Ocean Literacy and Education - Semester 3 (18

ECTS)

- Introduction to Research Practice: Project Management, Data Management and Scientific Communication - Semester 3 (6 ECTS)
- Master Thesis - Semester 4 (30 ECTS)

Partner 10: University of the Basque Country (UPV/EHU)

- Thematic Module: Marine Animal Health - Semester 2 (18 ECTS)
- Professional Practice - Semester 2 (12 ECTS)
- Joint School - Semester 3 (6 ECTS)
- Introduction to Research Practice: Project Management, Data Management and Scientific Communication - Semester 3 (6 ECTS)
- Master Thesis - Semester 4 (30 ECTS)

Partner 11: University Côte d'Azur (UCA)

- Professional Practice - Semester 2 (12 ECTS)
- Thematic Module: Marine Resource Valorization - Semester 2 (18 ECTS)
- Joint School - Semester 3 (6 ECTS)
- Blue growth: unveiling new potentials of marine bioresources in specialization track: *Blue Biotechnology and Bioeconomy* - Semester 3 (18 ECTS)
- Remote sensing in aquaculture and fisheries in specialization track: *Fisheries and Aquaculture* - Semester 3 (18 ECTS)
- Introduction to Research Practice: Project Management, Data Management and Scientific Communication - Semester 3 (6 ECTS)
- Master Thesis - Semester 4 (30 ECTS)