

Foundation (27 ECTS)

Fundamental Oceans and Lakes Biology	3 ECTS
Oceanography	4 ECTS
Limnology	4 ECTS
Estuarine and Coastal Systems	4 ECTS
Law and Ethics on Conservation of Aquatic Systems	3 ECTS
Environmental Modelling	3 ECTS
Analysis of Biological Data	6 ECTS

Professional Skills (23 ECTS)

Governance and Policy in Development and Cooperation Part I and Part II	3+3 ECTS
Seminars: Case Studies on Biodiversity Management	3 ECTS
Internship	5 ECTS
Choice between: Science communication / Environmental Impact Assessment	3 ECTS
Choice between: Monsoon School / Summer School	6 ECTS

Supporting Skills (6 ECTS)

<i>Choice of 6 ECTS:</i>	
<i>From list:</i>	
Introduction to GIS	3 ECTS
Tracer Isotope Biogeochemistry	6 ECTS
Methods of Scientific Diving	3 ECTS
Applied Geomorphology	6 ECTS
Natural Risk Management	3 ECTS

(or free choice of another related course of 6 ECTS)

Research Skills (10 ECTS)

In-situ and Remote Sensing Tools in Aquatic Sciences	4 ECTS
Integrated Marine Coastal Ecology Field Course	3 ECTS
<i>Choice of 3 ECTS:</i>	
Integrated Field Course at Sea	3 ECTS
Integrated Limnological Field Course	3 ECTS
Integrated Estuarine Field Course	3 ECTS

Major (24 ECTS)

Choice of one major:

- Global Change Impacts on Ecology and Biodiversity
- Conservation Biology and Ecosystem Management
- Environmental Impact and Remediation
- Marine and Lacustrine Geosciences

Master Thesis (30 ECTS)

Master Thesis	27 ECTS
Literature Review	3 ECTS