

Programma gezamenlijk aangeboden door Universiteit Gent, Università Politecnica delle Marche, University of Bergen, Universidade do Algarve, Universidad de Oviedo, Sorbonne Université, University of Gothenburg, Universidad del País Vasco / Euskal Herriko Unibertsitatea, Université Côte d'Azur, Université de Bretagne Occidentale, Atlantic Technological University
International Master of Science in Marine Biological Resources

Onderwijstaal: Engels

Programmaversie 3

1 Algemene opleidingsonderdelen

54 studiepunten

Op te nemen: 1 module uit de onderstaande lijst.

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C003906 Professional Practice Luana Da Costa Monteiro -- Vakgroep Biologie	12		1	A:2	300
2	C003907 Joint School Luana Da Costa Monteiro -- Vakgroep Biologie	6		2	A:1	150
3	C003934 Research Design, Data Management and Data Communication in Marine Sciences Tom Moens -- Vakgroep Biologie	6		2	A:1	150

1.1 Fundamentals Package (UGent)

30 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C003870 Marine Policy and Governance Klaas Willaert -- Vakgroep Europees, Publiek- en Internationaal Recht	3		1	A:1	75
2	C003871 Marine Genomics Olivier De Clerck -- Vakgroep Biologie	3		1	A:1	75
3	C003872 Quantitative Methods in Marine Science Ulrike Braeckman -- Vakgroep Biologie	6		1	A:1	150
4	C003873 Oceanography Ann Vanreusel -- Vakgroep Biologie	6		1	A:1	150
5	C003874 Marine Ecology Carl Van Colen -- Vakgroep Biologie	6		1	A:1	150
6	C003875 Marine GIS and Spatial Planning Luana Da Costa Monteiro -- Vakgroep Biologie	3		1	A:1	75

1.1.1 Transferable Skills

Op te nemen: 3 studiepunten te selecteren uit de onderstaande lijst.

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004034 Graphics Design and Digital Imaging Francesca Pasotti -- Vakgroep Biologie	3		1	A:1	75
2	A002615 Praktisch Engels 3 - B1 Universitair centrum voor taalonderwijs, Sara Scheir -- Vakgroep Taalkunde	3		1		75
3	A002616 Praktisch Engels 4 - B1+ Universitair centrum voor taalonderwijs, Sara Scheir -- Vakgroep Taalkunde	3		1		75
4	A002658 Praktisch Engels 5 - B2 Universitair centrum voor taalonderwijs, Sara Scheir -- Vakgroep Taalkunde	3		1		75

1.2 Fundamentals Package (UniOvi)

30 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004021 Marine Policy and Governance Universidad de Oviedo, Alberto Fonseca	3		1	A:1	75
2	C004022 Marine Genomics Universidad de Oviedo, Eva Garcia Vazquez	3		1	A:1	75
3	C004023 Quantitative Methods in Marine Science Universidad de Oviedo, Trinidad Pérez Méndez	6		1	A:1	150
4	C004024 Oceanography Universidad de Oviedo, José Luís Acuña	6		1	A:1	150
5	C004025 Marine Ecology Universidad de Oviedo, José Luís Acuña	6		1	A:1	150
6	C004026 Marine GIS and Spatial Planning Universidad de Oviedo, Mario Quevedo	3		1	A:1	75

1.2.1 Transferable Skills

[Op te nemen: 3 studiepunten te selecteren uit de onderstaande lijst.](#)

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004038 Spanish Language Course Universidad de Oviedo, Pablo Martinez	3		1	A:1	75
2	C004275 Voluntary Work in the Solidarity Space Universidad de Oviedo, Yaisel Juan Borrell Pichs	3		1	A:1	75

1.3 Fundamentals Package (UAlg)

30 studiepuntn

[Op te nemen: 1 optie uit de onderstaande lijst.](#)

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004015 Marine Policy and Governance Universidade do Algarve, Guisepe Cataldi	3		1	A:1	75
2	C004016 Marine Genomics Universidade do Algarve, Deborah Power	3		1	A:1	75
3	C004017 Quantitative Methods in Marine Science Universidade do Algarve, Margarida Castro	6		1	A:1	150
4	C004018 Oceanography Universidade do Algarve, Paulo Relvas	6		1	A:1	150
5	C004019 Marine Ecology Universidade do Algarve, Ester Serrão	6		1	A:1	150
6	C004020 Marine GIS and Spatial Planning Universidade do Algarve, Maria Conceição Neves	3		1	A:1	75

1.3.1 Transferable Skills

[Op te nemen: 3 studiepunten te selecteren uit de onderstaande lijst.](#)

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004037 Portuguese Language Teaching B Universidade do Algarve, Fatima Noronha	3		1	A:1	75
2	C004276 Advanced SCUBA Skills for Scientific Diving Universidade do Algarve, Rui Santos	3		1	A:1	84
3	C004277 SCUBA Diver Level 1 Universidade do Algarve, Rui Santos	3		1	A:1	84
4	C004278 Scientific Diving in Marine Ecology Universidade do Algarve, Rui Santos	3		1	A:1	84
5	C004279 Field Methods B Universidade do Algarve, João Varela	3		1	A:1	84
6	C004280 Laboratory Methods B Universidade do Algarve, João Varela	3		1	A:1	84

1.3.2 Elective Course List

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004500 Coastal and Marine Ornithology Universidade do Algarve, José Alves	3		1		75

1.4 Fundamentals Package (UBO)

30 studiepuntn

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
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1	C004027	Marine Policy and Governance Université de Bretagne Occidentale, Denis Bailly	3	1	A:1	75
2	C004028	Marine Genomics Université de Bretagne Occidentale, Caroline Fabioux	3	1	A:1	75
3	C004348	Quantitative Methods in Marine Science Université de Bretagne Occidentale, Olivier Gauthier	6	1	A:1	150
4	C004030	Oceanography Université de Bretagne Occidentale, Matthieu Waeles	6	1	A:1	150
5	C004031	Marine Ecology Université de Bretagne Occidentale, Fred Jean	6	1	A:1	150
6	C004032	Marine GIS and Spatial Planning Université de Bretagne Occidentale, Teriitutea Quesnot	3	1	A:1	75

1.4.1 Transferable Skills

Op te nemen: 1 optie uit de onderstaande lijst.

1.4.1.1 Elective Course List

Op te nemen: 3 studiepunten te selecteren uit de onderstaande lijst.

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004357 French for Foreign Students Université de Bretagne Occidentale, Isabelle Lagattu	3		1	A:1	75
2	C004501 Science Communication Université de Bretagne Occidentale, Jill Sutton	3		1	A:1	75

1.4.1.2 Elective Courses UBO

Subscribe to 3 credit units from the study programmes of UBO.

1.5 Fundamentals Package (Univpm)

30 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004281 Marine Policy and Governance Università Politecnica delle Marche, Fabio Vallarola	3		1	A:1	75
2	C004282 Marine Genomics Università Politecnica delle Marche, Emiliano Trucchi	3		1	A:1	75
3	C004283 Quantitative Methods in Marine Science Università Politecnica delle Marche, Francesco Memmola	6		1	A:1	150
4	C004284 Marine Ecology Università Politecnica delle Marche, Emanuela Fanelli	6		1	A:1	150
5	C004285 Marine GIS and Spatial Planning Università Politecnica delle Marche, Elena Gissi	3		1	A:1	75
6	C004286 Oceanography Università Politecnica delle Marche, Pierpaolo Falco	6		1	A:1	150

1.5.1 Transferable Skills

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004287 Science Dissemination and Communication Università Politecnica delle Marche, Serena Lucrezi	3		1	A:1	75

1.6 Fundamentals Package (GMIT)

30 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004352 Marine Policy and Governance Galway-Mayo Institute of Technology, Sinead Murphy	3		1	A:1	75
2	C004353 Marine Genomics Galway-Mayo Institute of Technology, Luca Mirimin	3		1	A:1	75
3	C004347 Quantitative Methods in Marine Science Galway-Mayo Institute of Technology, Jose Maria Farinas Franco	6		1	A:1	150
4	C004354 Oceanography Galway-Mayo Institute of Technology, Ian O'Connor	6		1	A:1	150
5	C004355 Marine Ecology Galway-Mayo Institute of Technology, Rosin Nash	6		1	A:1	150
6	C004356 Marine GIS and Spatial Planning Galway-Mayo Institute of Technology, Jose Maria Farinas Franco	3		1	A:1	75

1.6.1 Transferable Skills

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004288 Stakeholder Management Galway-Mayo Institute of Technology, Heidi Acampora	3		1	A:1	75

2 Minors

18 studiepunten

Op te nemen: 1 minor uit de onderstaande lijst.

2.1 Minor Fisheries (UAlg)

18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004242 Conservation and Management Universidade do Algarve, Margarida Castro	6		1	A:2	168
2	C004243 Fisheries Economics Universidade do Algarve, Renato Nunes Rosa	3		1	A:2	84
3	C004244 Fisheries Technology and Stock Assessment Universidade do Algarve, Karim Erzini	6		1	A:2	168
4	C004245 Socioeconomic Dimension of Fisheries Universidade do Algarve, Cristina Pita	3		1	A:2	84

2.2 Minor Marine Resource Valorization (UCA)

18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004289 Natural Resources Valorization Université Côte d'Azur, Mohamed Mehiri	6		1	A:2	150
2	C004290 Depict Marine Biodiversity Université Côte d'Azur, Paola Furla	6		1	A:2	150
3	C004291 Entrepreneurship and Innovation in the Blue Economy Université Côte d'Azur, Christophe Imbert	6		1	A:2	150

2.3 Minor Global Change and Functional Biodiversity (SU)

18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004344 Concepts and Practices in Biological Oceanography and Marine Ecology - Part 1 Sorbonne Université, Laurence Méjanelle	6		1	A:2	150
2	C004345 Concepts and Practices in Biological Oceanography and Marine Ecology - Part 2 Sorbonne Université, Jadwiga Orignac -- Université Pierre et Marie Curie, Paris VI	6		1	A:2	150
3	C004292 Concepts and Practices in Biological Oceanography and Marine Ecology - Part 3 Sorbonne Université, François Lantoine -- Université Pierre et Marie Curie, Paris VI	6		1	A:2	150

2.4 Minor Fisheries and Fisheries management (UiB)

18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004293 Ecosystem- and Fisheries Assessment Models University of Bergen, Mikko Heino	10		1	A:2	250
2	C004294 Stock Monitoring and Responsible Harvest University of Bergen, Johnsen Espen	8		1	A:2	200

2.5 Minor Marine Living Resources (UniOvi)

18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C003885 Molecular Techniques applied to Resource Evaluation and Management Universidad de Oviedo, Gonzalo Machado Schiaffino	6		1	A:2	150
2	C003886 Modelling and Management of Wild Populations Universidad de Oviedo, Julio Arrontes	6		1	A:2	150
3	C003887 Management of Marine Living Resources in Practice Universidad de Oviedo, Jose Rico	6		1	A:2	150

2.6 Minor Marine Spatial Planning (UniOvi)

18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004237 Integrated Coastal Zone Management Universidad de Oviedo, Jose Rico	3		1	A:2	75

2	C004238	Landscape Genetics in Marine Settings Universidad de Oviedo, Trinidad Pérez Méndez	3	1	A:2	75
3	C004239	Marine Protected Areas Universidad de Oviedo, José Luís Acuña	3	1	A:2	75
4	C004240	Spatial Distribution of Genetic Biodiversity Universidad de Oviedo, Gonzalo Machado Schiaffino	3	1	A:2	75
5	C004241	Spatial Planning in Practice Universidad de Oviedo, Eva Garcia Vazquez	6	1	A:2	150

2.7 Minor Marine Animal Health (UPV/EHU)

18 studiepuntn

Op te nemen: 20 studiepunten te selecteren uit de onderstaande lijst.

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004346 Cellular and Molecular Biomarkers Universidad del País Vasco / Euskal Herriko Unibertsitatea, Miren Cajaraville	4		1	A:2	100
2	C004295 Comparative Endocrinology and Endocrine Disruption Universidad del País Vasco / Euskal Herriko Unibertsitatea, Maren Ortiz-Zarragoitia	4		1	A:2	100
3	C004230 Environment and Fisheries/Aquaculture Interactions Universidad del País Vasco / Euskal Herriko Unibertsitatea, Iciar Martínez	4		1	A:2	100
4	C004231 Environmental Toxicogenomics Universidad del País Vasco / Euskal Herriko Unibertsitatea, Ibon Cancio	4		1	A:2	100
5	C003881 Histology and Histopathology of Aquatic Animals Universidad del País Vasco / Euskal Herriko Unibertsitatea, Manu Soto	4		1	A:2	100
6	C004232 Marine Resources Genomics Universidad del País Vasco / Euskal Herriko Unibertsitatea, Andone Estonba	4		1	A:2	100
7	C004233 Physiological Energetics of Marine Organisms Universidad del País Vasco / Euskal Herriko Unibertsitatea, Enrique Navarro	4		1	A:2	100

2.8 Minor Experimental Marine Ecology (UGent)

18 studiepuntn

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C003893 Species Interactions and Marine Food Webs - Experiments in Marine Food Web Ecology Marleen De Troch -- Vakgroep Biologie	6		1	A:2	150
2	C003891 Responses in a Changing Marine Environment - Experiments in Marine Global Change Ecology Carl Van Colen -- Vakgroep Biologie	6		1	A:2	150
3	C003892 Methods in Experimental Marine Ecology Marleen De Troch -- Vakgroep Biologie	6		1	A:2	150

2.9 Minor Marine Conservation (Univpm)

18 studiepuntn

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004349 Field Practices, Sampling Design and Census of Marine Communities Università Politecnica delle Marche, Cristina Gioia Di Camillo	6		1	A:2	150
2	C003894 Marine Conservation Biology Università Politecnica delle Marche, Antonio Dell'Anno	6		1	A:2	150
3	C004301 Marine Protected Areas, Design and Management Università Politecnica delle Marche, Carlo Cerrano	6		1	A:2	150

2.10 Minor Applied Marine Ecology (Univpm)

18 studiepuntn

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004350 Field Practices in Marine Monitoring Università Politecnica delle Marche, Marco Lo Martire	6		1	A:2	150
2	C003897 Applied Marine Ecology Università Politecnica delle Marche, Cinzia Corinaldesi	6		1	A:2	150
3	C004351 Marine Ecotoxicology Università Politecnica delle Marche, Francesco Regoli	6		1	A:2	150

3 Majors

18 studiepuntn

Op te nemen: 1 major uit de onderstaande lijst.

3.1 Major Analysis and Forecast in Marine Systems

18 studiepuntn

Op te nemen: 1 optie uit de onderstaande lijst.

3.1.1 Marine Ecosystem Functioning and Changes: from Fundamentals to Experiments and Monitoring (SU) 18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004297 Coastal Ecosystem Ecology and Functioning Sorbonne Université, A. Pruski -- Université Pierre et Marie Curie, Paris VI	6		2	A:1	150
2	C004298 Characterizing Dynamics and Trends in Coastal Environments Sorbonne Université, Nadine Le Bris -- Université Pierre et Marie Curie, Paris VI	6		2	A:1	150
3	C004300 Ecology of Coastal Communities Sorbonne Université, François Lantoine -- Université Pierre et Marie Curie, Paris VI	6		2	A:1	150

3.1.2 Quantitative Marine Ecology (UBO) 18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004302 Physic-Biology Interactions Université de Bretagne Occidentale, Pascal Rivière	4		2	A:1	100
2	C004303 Applied Hierarchical Modeling for Effective Monitoring and Conservation of Marine Megafauna: Sampling Design, Model Development and Inference Université de Bretagne Occidentale, Emmanuelle Cam	4		2	A:1	100
3	C004304 Modelling for Quantitative Management of Marine Resources and Ecosystems Université de Bretagne Occidentale, Jean-Marc Guarini -- Université Pierre et Marie Curie, Paris VI	6		2	A:1	150
4	C004305 Numerical Ecology: Multivariate Methods for Marine Community Ecology Université de Bretagne Occidentale, Olivier Gauthier	4		2	A:1	100

3.1.3 Measuring, Analysing and Modelling Marine Ecosystems (SU) 18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004306 Marine Ecosystem Modelling Sorbonne Université, Fabien Lombard	6		2	A:1	150
2	C004307 Methods for the Exploitation of Data in Oceanography Sorbonne Université, Laure Mousseau -- Université Pierre et Marie Curie, Paris VI	6		2	A:1	150
3	C004308 Instrumentation and Acquisition of Data in Oceanography Sorbonne Université, Jean-Olivier Irisson -- Université Pierre et Marie Curie, Paris VI	6		2	A:1	150

3.2 Major Applied Marine Ecology and Conservation 18 studiepunten

Op te nemen: 1 optie uit de onderstaande lijst.

3.2.1 Impact Assessment and Mitigation (SU) 18 studiepunten

Op te nemen: 18 studiepunten te selecteren uit de onderstaande lijst.

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004309 Management and Conservation of Marine Ecosystems Sorbonne Université, A. Andersen -- Université Pierre et Marie Curie, Paris VI	6		2	A:1	150
2	C004310 Dynamics of Marine Biodiversity and Conservation Sorbonne Université, Eric Thiebaut -- Université Pierre et Marie Curie, Paris VI	6		2	A:1	150
3	C004311 Human-induced Impacts on Coastal Ecosystems Sorbonne Université	6		2	A:1	150
4	C004299 Major Challenges in Polar Oceans: from Biogeochemistry to Ecosystems Sorbonne Université, Damien Cardinal	6		2	A:1	150

3.2.2 Applied Megafauna Conservation (GMIT) 18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004312 Species Distribution Modelling as a Marine Conservation Tool Galway-Mayo Institute of Technology, Ian O'Connor	5		2	A:1	125
2	C003924 Acoustic Monitoring as a Marine Conservation Tool Galway-Mayo Institute of Technology, Jill O'Brien	5		2	A:1	125
3	C004313 Seabird and Marine Mammal Population Assessment Techniques Galway-Mayo Institute of Technology, Simon Berrow	3		2	A:1	75
4	C004314 Animal Behaviour: Recording and Analysis Galway-Mayo Institute of Technology, Martin Gammell	5		2	A:1	125

3.2.3 Marine Habitat Restoration (Univpm) 18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
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1	C004388	Marine Ecosystem Restoration: an Introduction Università Politecnica delle Marche, Roberto Danovaro	6	2	A:1	150
2	C004389	Restoration of Seagrasses and Algal Forests: Field Work and Practice Università Politecnica delle Marche, Fabio Rindi	6	2	A:1	150
3	C004390	Restoration of Hard Bottoms and Tropical Reefs: Field Work and Practice Università Politecnica delle Marche, Carlo Cerrano	6	2	A:1	150

3.3 Major Blue Biotechnology and Bioeconomy

Op te nemen: 1 optie uit de onderstaande lijst.

3.3.1 Biotechnology - Sustainable Exploitation of Marine Resources (UAlg) 18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004248 Applied Immunology Universidade do Algarve, Deborah Power	3		2	A:1	84
2	C004249 Genomics, Transcriptomics and Proteomics Universidade do Algarve, Eduardo Melo	3		2	A:1	84
3	C004250 Labs in Biotechnology Universidade do Algarve, Deborah Power	6		2	A:1	168
4	C004251 Sustainable Bioprospecting of Natural Products Universidade do Algarve, Anabela Romano	6		2	A:1	168

3.3.2 Blue Growth: Unveiling New Potentials of Marine Bioresources (UCA) 18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004320 The Blue Growth Université Côte d'Azur, Christophe Mocquet	6		2	A:1	150
2	C004321 Intellectual Property for Blue Innovation Université Côte d'Azur, Christophe Imbert	6		2	A:1	150
3	C004322 Analytical Chemistry for Identification of Bioactive Marine Molecules Université Côte d'Azur, Mohamed Mehiri	6		2	A:1	150

3.3.3 Marine Biotechnology (UBO) 18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004459 Innovation and Entrepreneurship in Biotechnology: from Science to Business Université de Bretagne Occidentale	6		2	A:1	150
2	C004325 Green Biotechnology and Intelligent Mariculture Université de Bretagne Occidentale, Claire Hellio	3		2	A:1	75
3	C004326 Biotechnological Potential of Marine Microorganisms Université de Bretagne Occidentale, Gwenaëlle Le Blay	3		2	A:1	75
4	C004327 Marine Biotechnology applied to Cosmetics and Healthcare Products Development Université de Bretagne Occidentale, Cladiere Meslet	3		2	A:1	75
5	C004460 Bioreactor and Microalgae Université de Bretagne Occidentale	3		2	A:1	75

3.3.4 Blue Economy and Sustainable Use of Marine Resources (UGOT) 18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004329 Practical Applications of Blue Economy and Sustainable Use of Marine Resources University of Gothenburg, Erik Lundberg	3		2	A:1	75
2	C004330 Blue Economy and Sustainable Use of Marine Resources University of Gothenburg, Erik Lundberg	15		2	A:1	375

3.4 Major Fisheries and Aquaculture

Op te nemen: 1 optie uit de onderstaande lijst.

3.4.1 Health Management in Aquatic Animals (UGent) 18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	I002797 Fish and Shellfish Immunology Daisy Vanrompay -- Vakgroep Dierwetenschappen en Aquatische Ecologie	4		2	A:1	120
2	I002796 Diseases in Aquaculture Annelies Declercq -- Vakgroep Dierwetenschappen en Aquatische Ecologie	6		2	A:1	180

3	I002086	Aquatic Microbial Community Management Tom Defoirdt -- Vakgroep Biotechnologie	3	2	A:1	75
4	C004331	Marine Mammal Health Pieter Cornillie -- Vakgroep Morfologie, Beeldvorming, Orthopedie, Revalidatie en Voeding	5	2	A:1	125

3.4.2 Ecosystem Based Fisheries Management (GMIT) 18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004332	Ecology of Top Predators in Marine Systems Galway-Mayo Institute of Technology, Ian O'Connor	5	2	A:1	125
2	C004333	Secondary Impacts of Harvest on Wild Populations and Ecosystems Galway-Mayo Institute of Technology, C�oil�n Minto	5	2	A:1	125
3	C004334	Statistical Analysis in Population Ecology Galway-Mayo Institute of Technology, C�oil�n Minto	5	2	A:1	125
4	C004335	Life History Strategies and Trade-offs Galway-Mayo Institute of Technology, C�oil�n Minto	3	2	A:1	75

3.4.3 Remote Sensing in Aquaculture and Fisheries (UCA) 18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004336	Environmental Quality & Impact Assessment Universit� C�te d'Azur, Florian Br�hin	6	2	A:1	150
2	C004337	Fisheries Biology, Management & Conservation Universit� C�te d'Azur, Christophe Mocquet	6	2	A:1	150
3	C004338	Remote Sensing for Marine Research and Innovation Universit� C�te d'Azur, Christophe Mocquet	6	2	A:1	150

3.4.4 Food Production (UiB) 18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C003913	Fish Nutrition University of Bergen, Rune Waagbo	8	2	A:1	200
2	C003912	Aquatic Food Production University of Bergen, Erik Jan Lock	10	2	A:1	250

3.5 Major Ocean Literacy and Education

Op te nemen: 1 optie uit de onderstaande lijst.

3.5.1 Sea and Society (UGOT) 18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004339	The Sea and Society Relationship; Historical Perspectives, Present Status and Future Challenges University of Gothenburg, Per Moksnes	15	2	A:1	375
2	C004340	Practical Applications of Relating Sea and Society University of Gothenburg, Per Moksnes	3	2	A:1	75

3.5.2 Ocean Literacy (UniOvi) 18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004246	Current Topics in Marine Literacy Universidad de Oviedo, Eva Garcia Vazquez	9	2		225
2	C004247	Practicum in Ocean Literacy Universidad de Oviedo, Yaisel Juan Borrell Pichs	9	2		225

3.5.3 Marine Education and Literacy (SU) 18 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
1	C004341	Ocean Literacy Principles Sorbonne Universit�, Lars Stemmann -- Universit� Pierre et Marie Curie, Paris VI	6	2	A:1	150
2	C004342	Training and Education in Marine Sciences Sorbonne Universit�, Luana Da Costa Monteiro -- Vakgroep Biologie	6	2	A:1	150
3	C004343	Applied Marine Communication and Outreach Sorbonne Universit�, Lars Stemmann -- Universit� Pierre et Marie Curie, Paris VI	6	2	A:1	150

4 Masterproef 30 studiepunten

Nr	Cursus	SP	Ref	MT1	Sessie	Studie
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Onderwijstalen

Wanneer een cursus niet (enkel) gedoceerd wordt in de onderwijstaal van het programma, worden de werkelijk gebruikte talen aangegeven tussen haakjes na de cursusnaam, met de volgende betekenis:

bg: Bulgaars	de: Duits	es: Spaans	ja: Japans	pl: Pools	sh: Kroatisch/Servisch	zh: Chinees
cs: Tsjechisch	el: Grieks	fr: Frans	nl: Nederlands	pt: Portugees	sl: Sloveens	
da: Deens	en: Engels	it: Italiaans	no: Noors	ru: Russisch	sv: Zweeds	

Semesterinformatie

Semesters worden aangegeven door hun nummer (1 of 2); semester 3 stelt de zomerperiode voor.

Wanneer een semesternummer wordt voorafgegaan wordt door een letter, geeft dit aan dat de cursus aangeboden wordt in meerdere sessies. De letter stelt dan de betrokken sessie voor.

Wanneer een semesternummer tussen haakjes wordt getoond betekent dit dat de cursus dit academiejaar niet aangeboden wordt in de betrokken aanbodsessie. De aanbodfrequentie en het eerstvolgende aanbod worden aangegeven door de onderstaande codes:

a: tweejaarlijks	c: jaarlijks, vanaf 2025-2026	f: jaarlijks, vanaf 2026-2027	i: jaarlijks, vanaf 2027-2028
b: driejaarlijks	d: tweejaarlijks, vanaf 2025-2026	g: tweejaarlijks, vanaf 2026-2027	j: tweejaarlijks, vanaf 2027-2028
	e: driejaarlijks, vanaf 2025-2026	h: driejaarlijks, vanaf 2026-2027	k: driejaarlijks, vanaf 2027-2028