

Spring Semester 2022/2023
SUBJECTS AVAILABLE FOR EXCHANGE STUDENTS

SCIENCE AND MARITIME TECHNOLOGY AND FOOD ENGINEERING AREA

Science and Maritime Technology and Food Engineering					
Code	Subject		ECTs	Year	Language
9013107 - BM	Marine Botany	Botânica Marinha	5	1 st	Portuguese with English support
9013108 - BM	General Physics	Física Geral	6	1 st	Portuguese with English support
9013109 - BM	Animal Embryology and Histology	Embriologia e Histologia Animal	5	1 st	Portuguese with English support
9013110 - BM	Organic Chemistry	Química Orgânica	5	1 st	Portuguese with English support
9013111 - BM	Marine Vertebrates	Vertebrados Marinhos	5	1 st	Portuguese with English support
9014416 - BMB	Molecular Biology	Biologia Molecular	7	2 nd	Portuguese with English support
9014418 - BMB	Population Dynamics	Dinâmica das Populações	5	2 nd	Portuguese with English support
9014419 - BMB	Oceanography	Oceanografia	6	2 nd	Portuguese with English support
9014420 - BMB	Pollution and Ecotoxicology	Poluição e Ecotoxicologia	6	2 nd	Portuguese with English support
9014427 - BMB	Pharmaceutical Biotechnology	Biotecnologia Farmacêutica	6	3 rd	Portuguese with English support
9014428 - BMB	Cell and Tissue Culture	Cultura de Células e Tecidos	5	3 rd	Portuguese with English support
9014436 - BMB	Marine Resource Management	Gestão Recursos Marinhos	6	3 rd	Portuguese with English support
9014437 - BMB	Pathology	Patologia	6	3 rd	Portuguese with English support
9014438 - BMB	Aquatic Production Technology	TPA	6	3 rd	Portuguese with English support
9016209 - BioT	Microbiology I	Microbiologia I	6	1 st	Portuguese with English support
9016210 - BioT	Biotechnology Laboratory II	Laboratórios de Biotecnologia II	6	1 st	Portuguese with English support
9016216 - BioT	Genetic Engineering	Engenharia Genética	6	2 nd	Portuguese with English support
9016217 - BioT	Environment Biotechnology	Biotecnologia Ambiental	6	2 nd	Portuguese with English support
9016218 - BioT	Food Biotechnology	Biotecnologia Alimentar	6	2 nd	Portuguese with English support
9087306 - EA	Food Chemistry Laboratory	Laboratórios de Química Alimentar	6	1 st	Portuguese with English support
9087307 - EA	Food Microbiology Laboratory	Laboratórios de Microbiologia Alimentar	6	1 st	Portuguese with English support
9087308 - EA	Sensorial Analysis and Rheological Laboratory	Laboratórios de Análise Sensorial e Reologia	6	1 st	Portuguese with English support
9087309 - EA	Unitary Operations	Operações Unitárias	6	1 st	Portuguese with English support
9087310 - EA	Statistics and Linear Algebra	Álgebra Linear e Estatística	6	1 st	Portuguese with English support

Note:

- 1) Subjects taught in Portuguese with English support, depending on each teacher's decision whether to give the class in English or in other language. Students will be given materials in English and evaluation will be in English.
- 2) Subject in Portuguese with English support from 3rd year are condensed and will have classes in the first 7 weeks of the semester.
- 3) All subjects must be approved on the theoretical and on the practical component
- 4) Tutorial appointments can be scheduled with each teacher.
- 5) Other subjects may be chosen from our [general offer](#) but will have classes entirely in Portuguese.