

SEA-EU
*European University
of the Seas*



WHO WE ARE

We are an alliance between the universities in:

- Kiel (Germany)
- Cádiz (Spain)
- Western Brittany in Brest (France)
- Gdańsk (Poland)
- Split (Croatia)
- Malta (Malta)



SEA-EU information event

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Uniting

- 122 832 students
- 28 373 alumni/year
- 16 909 staff
- 68 faculties
- 117 research institutes
- 3 International Clusters of Excellence



Aims of SEA-EU: one Campus at 6 different locations

- Involvement of students at all levels (also in management structures)
- Free teaching between locations
- Digital classrooms (lectures, online platforms for group activities, digital practical training, e.g. digital cruise...)
- Research network & student centered research
- Easy transfer of creditpoints between universities
- Decrease other hurdles (e.g. language classes prior to departure)

How can you join?

- Everybody can participate (across all faculties)
- Semester abroad
- Research stays (Bsc/ MSc thesis)
- Traineeships: sea-eu.org/students

Traineeship

To be hosted in:

UBO

- [International event management](#) – January 2020
- [Oceanography: North-Atlantic eddies](#) – March 2020
- [Oceanography: Arctic bloom](#) – March 2020

UNIST

- [International event management](#) – January 2020



How can you join?

- Everybody can participate (across all faculties)
- Semester abroad
- Research stays (Bsc/ MSc thesis)
- Traineeships: sea-eu.org/students
- Summer Schools/ Winter Schools
- Other planned activities:
 - sport events
 - cultural events
 - student start up challenge...
- Research cruises



English taught programs at UCA (Cádiz, E)



Marine studies

- Master' degree in:
 - Maritime Health
- different courses in:
 - Oceanography

Other studies

- Bachelor' degree in e.g.:
 - Economics & Business
 - Medicine
 - Computer & Software Engineering
 - Law
 - Management & Tourism
- Master' degree in e.g.:
 - International Relations & Migrations
 - Human Rights
 - Nautical Sports Medicine

English taught programs at UBO (Brest, Fr)



Marine studies

- Master' degree in:
 - Marine Biotechnologies
 - Marine & Coastal Sciences
 - Marine Biological Resources (International Master)
- Master' degree in Marine Physics
 - Physics of the Ocean and Climate systems
 - Marine Geophysics
 - Naval Hydrodynamics
- different courses in:
 - Applied Economics; Biology; Chemistry; Earth, Planet & Environmental Sciences; Environmental Management; Maritime Law

Other studies

- Bachelor' degree in:
 - Economy & Management
 - International trade
 - Computer Sciences
 - English studies
- Master' degree in:
 - Celtic Studies
 - Digital Earth

English taught programs at UG (Gdańsk, PI)

Marine studies

- Master' degree in:
 - Ocean Engineering
- different courses in **Oceanography** e.g.:
 - **Atmospheric Pollution in the coastal zone**
 - **Baltic Benthic Biodiversity**
 - **Geology of the ocean and sea floor**
 - **Use of living aquatic resources**
 - **Ecological assessment of marine environments**
 - **Speciation, Ecology, Biodiversity and Biogeography of cyanobacteria and microalgae - theoretical concepts and facts**
 - **Chemical processes in and between the atmosphere, seawater and sediment of the marine environment**
 - **Dynamical Systems Theory in Biology and Oceanography**
 - **Fish Biology**
 - **Introduction in Marine Acoustics**

Other studies

- Bachelor' degree in:
 - Green Technologies & Monitoring Management
 - Power/Data/Mechanical Engineering
- Master' degree in:
 - Civil/Environmental/Mechanical Engineering
 - International Management
 - Electronics
 - Automation, Cybernetics & Robotics
 - Informatics
 - Green Technologies & Monitoring
 - Architecture
 - Nanotechnology
- different courses in:
 - **Chemistry, Economics, History, Mathematics & Physics, Social Sciences, Geography, Law**

❖ **main focus:
biotechnology,
physics,
chemistry &
oceanography**

English taught programs at UNIST (Split, HR)



Marine studies

- different courses in the Bachelor:
 - Nautical Studies
 - Marine Engineering
 - Marine Electrical Engineering and Information Technologies
 - Maritime Yacht and Marina Technologies
 - Maritime Management
- different courses in the Master:
 - same as in the Bachelor &
 - Maritime Systems and Processes

Other studies

- Bachelor' degree in:
 - Computing
 - English Language & Literature
- Master' degree in:
 - Medicine
 - Chemical Engineering
 - Communication
- different courses in:
 - Economics, Business & Tourism, Sports

English programs at UM (Malta)

❖ main focus:
seismology &
Geophysics, physical
oceanography,
climate studies,
marine geology

Marine

- Bachelor' degree in:
 - Geosciences
 - Geosciences & Physics
 - Biology
- Master' degree in:
 - Applied Oceanography
 - Maritime Law
 - Geosciences through research
 - Earth systems
 - Environmental management

Other

- Faculties:
 - Arts
 - Built Environment
 - Dental Surgery
 - Economics, management & Accountancy
 - Education
 - Engineering
 - Health Sciences
 - Information & Communication Technology
 - Laws
 - Media & Knowledge Sciences
 - Medicine & Surgery
 - Social Wellbeing
 - Theology

→ language of instructions for all faculties & courses: English

Questions?

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sea-eu.org

