

Minor-Programme der Europäischen Universität EU-CONEXUS im Wintersemester 2022/23

Minor-Programm "Coastal Development Sustainable Maritime Tourism"

Sektor	Themenbereich	Kursname	Partneruniversität	Spezifische Voraussetzungen
Biodiversity and Coastal Zone Management	1. Biodiversity	1.1 Hydrobiology-Planktology	Landwirtschaftliche Universität Athen (AUA)	
	2. Coastal Management	2.1 Protected Areas and Recovery of Species	Katholische Universität Valencia (UCV)	
		2.2 Coastal Zone Management	Universität Klaipeda (KU)	
Environmental Education	4. Environmental Education	4.1 Environmental Education	Katholische Universität Valencia (UCV)	
	6. Effects of Climate Change	6.2 Effects of Climate Change on Coastal Areas	Landwirtschaftliche Universität Athen (AUA)	
Human Geography	7. Culture and Heritage	7.2 Maritime Cultural Heritage	Universität Klaipeda (KU)	
	8. Maritime Geography	8.1 Coastal Geography (practices, stakeholders, conflicts, governance)	Universität La Rochelle (LRUniv)	
		8.2 Social Economic Geography of Coastlands	Universität Klaipeda (KU)	
Sustainable Tourism	10. Tourism and Sustainability	10.2 Sustainable Tourism Development	Landwirtschaftliche Universität Athen (AUA)	
Coastal Engineering	13. Environmental Impact Assessment	13.1 Environmental Impact Assessment	Katholische Universität Valencia (UCV)	<i>Background in general concepts of natural sciences (biodiversity, ecology and geology) and/or social sciences (economy, demography, law, management, etc).</i>

Minor-Programm "Blue Economy and Growth"

Sektor	Themenbereich	Kursname	Partneruniversität	Spezifische Voraussetzungen
Aquaculture and Fisheries	1. Sustainable Aquaculture	1.2 Aquaculture	Landwirtschaftliche Universität Athen (AUA)	
Marine Biotechnology	5. Biotechnology of Marine Bioactive Molecules	5.2 Marine Biotechnology	Katholische Universität Valencia (UCV)	<i>Basic background in 1) biochemistry (hydrocarbons, proteins, lipids), other biomolecules RNA, DNA. 2) Marine Biology (photosynthesis, metabolism, etc.). 3) Physiology.</i>
		5.3 Introduction to Sustainable Chemistry	Universität Rostock (UROS)	
	6. Microbial Nanotechnology	6.3 Modern and Innovative Insight on Industrial Microbiology and Biotechnology	Universität La Rochelle (LRUniv)	
Ocean Energy	7. Bioenergy and Waste to Energy	7.1 Bioenergy and Waste to Energy	Universität Rostock (UROS)	
Transport and Ship Building	10. Sustainable Development of the Maritime Economy	10.1 Sustainable Development of the Maritime Economy	Universität Klaipeda (KU)	
	11. Basics of Green Shipping	11.1 Basics of Green Shipping	Universität Klaipeda (KU)	
	12. Sustainable Transport Engineering for Coastal Region	12.1 Sea Transport Development Basics	Universität Klaipeda (KU)	
Coastal and Maritime Tourism	13. Sustainable Tourism Development	13.1 Sustainable Tourism Development	Landwirtschaftliche Universität Athen (AUA)	
	14. Entrepreneurship, Creativity and Innovation Management	14.2 Entrepreneurship	Universität Zadar (UNIZD)	
	15. Introduction to Underwater Archaeology	15.1 Introduction to Underwater Archaeology	Universität Zadar (UNIZD)	