



BLUE ERA Winter School for teaching staff

CURRICULUM DEVELOPMENT FOR THE SUSTAINABLE BLUE ECONOMY STUDY TOWARD THE ACHIEVEMENT OF OCEAN DECADE IN TUNISIA, EGYPT, AND JORDAN

University of the Aegean, Mytilene, Lesbos
3–5 November 2025

Day 1: Monday, 3 November 2025 — Academic Foundations & Climate Action

Time: 09:30 – 19:00, Location: University of the Aegean, Campus

Session	Time	Description
Official Welcome	09:30 – 09:45	Welcome from UoA & Coordination Team
	09:45 – 10:15	Prof Dimitra Kitsiou presentation on Marine Spatial Planning: Geoinformatics tools and applications
Open Lectures by Department of Marine Sciences Faculty	10:15 – 10:45	Dr Isavela Monioudi presentation on Exposure to coastal erosion and flooding in the northeastern Aegean islands, Greece
Department of Environment Room D	10:45 – 11:15	Prof. Elina Tragou presentation on CLIMPACT: The Greek National Network for Climate Change and the Contribution of Ocean Sciences
Coffee Break	11:15 – 11:45	Informal networking
	11:45 – 12:15	Prof. Georgios Tsirtsis presentation on Internationalization of studies in the Dept. of Marine Sciences: Past, present and future
Open Lectures by Department of Marine Sciences Faculty	12:15 – 12:45	Prof. Vasileios Bakopoulos presentation on Health Management in Intensive Aquaculture
Department of Environment Room D	12:45 – 13:15	Prof. Stelios Katsanevakis presentation on Emerging Technologies and Citizen Science Against Aquatic Invasive Species in Europe
Lunch Break	13:15 – 14:15	Campus cafeteria
Labs of the Department of Marine Sciences	14:15 – 15:00	Aquaculture laboratory Oceanography lab laboratory Ecology laboratory Geology laboratory
Participation in ERUA Workshop Part A	15:00 – 18:00 Department of Geography Room C	Psychology of Climate Action Workshop: Behavioral Change Strategies for Environmental Sustainability

Day 2: Tuesday, 4 November 2025 — Field Visit

Time: 07:00 – 17:00, Location: Western Lesbos

Session	Time	Description
Departure from Mytilene	07:00	Departure from Sappho Square (Πλατεία Σαπφούς), private bus transfer
Visit to Natural History Museum (Sigri)	~08:30	Guided tour at the Natural History Museum of Sigri
Visit to Iera Moni Ypsilou	11:30 – 14:00	Stop at the historic Monastery of Ypsilou
Stop at Skala Eressou	14:30 – 16:30	Photo op with statues , short coffee/snack break , and erosion observation
Birdwatching at Kalloni Salt Pans	~14:30	Observation of local and migratory bird species
Lunch in Petra	~16:00	Group lunch at a local taverna (includes soft drink)
Sunset stroll in Molyvos	~17:30–18:45	Free time to walk around and enjoy the sunset views
Return to Mytilene	~19:00	Private bus transfer back to town

Day 3: Wednesday, 5 November 2025 — Innovation, Cooperation & Coastal Field Practice

Time: 09:30 – 17:00, Location: University of the Aegean, Campus

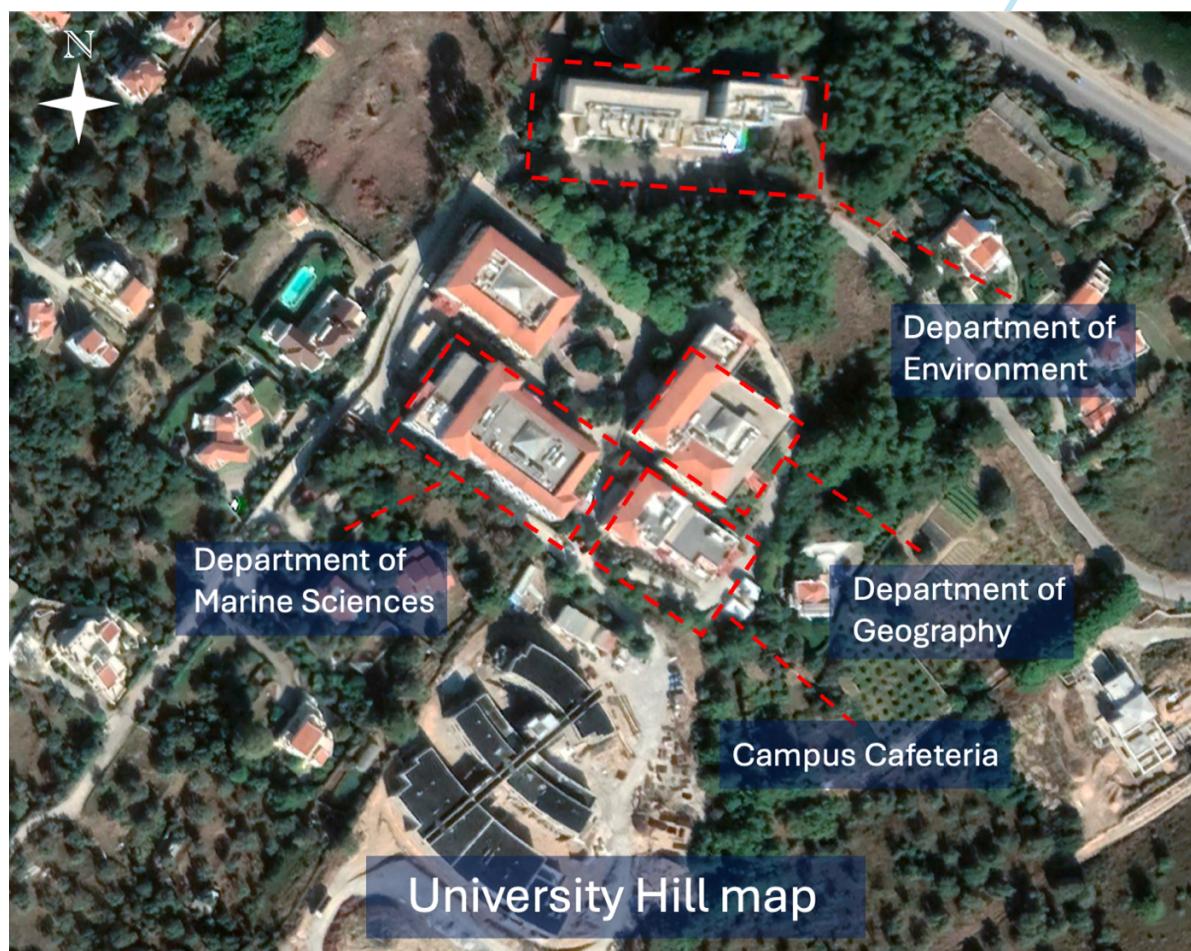
Session	Time	Description
Excursion with Departments boat <i>Amphitrite</i> *	08:30 – 09:00	Group A
	09:00 – 09:30	Group B
Course's structure	10:00 – 10:20 <i>Department of Environment Room D</i>	Prof Tzoraki Ourania presenting <i>A to Z of the MSc's course Coastal Zone Management</i>
Interactive tools & applications	10:20 – 10:40 <i>Department of Environment</i>	PhD candidate Maria Danai Stamataki <i>CrowdWater App and hydrology tools</i>

	Room D	PhD candidate Alexandra Culibrk BlueCoast platform
From theory to practice	10:40 – 11:00 <i>Department of Environment</i> Room D	PhD candidate Nektatia Papadopoulou Addressing port vulnerability
		PhD candidate Alexandra Culibrk Assessing Visitor Carrying Capacity in a tourist beach
Open Lectures by UoA Faculty	11:00 – 11:15 <i>Department of Environment</i> Room D	Dr Spyros Spondylidis presentation on Harmful algal bloom and marine mucilage detection with satellite remote sensing
Coffee Break	11:15 – 12:00	Informal networking
Ceremony of the Memorandum of Understanding (MoU)	12:00 – 13:00 <i>Department of Environment</i> Room A	Formalization of academic cooperation under the BLUE-ERA project, with Rector Representative and Prof. Drosos Koutsoumpas, Dean of the School of the Environment, University of the Aegean
Department of Geography Laboratory visit	13:00 – 13:30	Prof. Nikolaos Soulakellis Cartography laboratory - Applications about geosites and 3D mapping of trunks
<i>Department of Geography</i> 2 nd floor	13:30 – 14:00	Prof. Theodora Petanidou Entomology laboratory
Meeting with Project Officer	14:00 – 15:00 <i>Department of Geography</i> Room F	Coordination meeting with the BLUE-ERA Project Officer.
Marina visit	15:30 – 17:00	Ms Eleni Katotriatou presentation on Port systems and procedures
Winter wrap-up over coffee		Critical deliverables, next steps, discussion of major gaps & responsibilities
ERUA Workshop Part 2	17:30 - 18:00 <i>Department of Geography</i> Auditorium	Professor Kavakli Evangelia, UAegean presentation on <i>Introducing the ERUA Science Shop.</i>

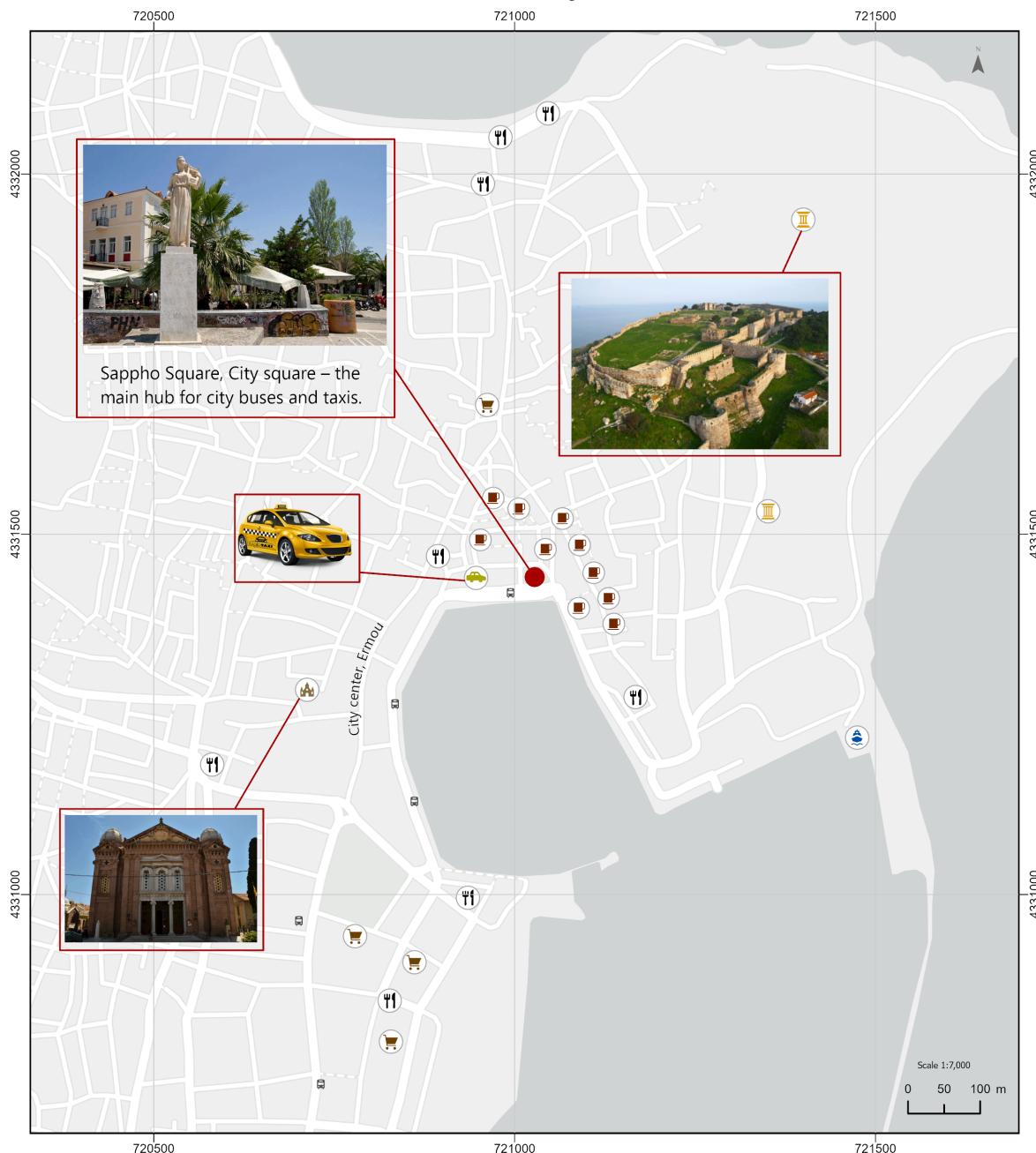
3 parallel sessions - Students working groups in UAegean Laboratory Supervision of the parallel sessions

17:30 - 18:00 <i>Department of Geography Auditorium</i>	Psychology of Climate Action group Dr. Stavros Pitsikalis, Education Sciences, UAegean Dr. Ilona Łasica, Research Associate, UAegean
17:30 - 18:00 <i>Department of Marine Sciences Room B5</i>	Migration group Assistant Professor Nikos Xypolitas, Sociology Dept., UAegean Marseld Jano, Site Management Support Assistant with EUAA in CCAC Lesvos
17:30 - 18:00 <i>Department of Marine Sciences Room H</i>	Law group Vice Rector on Internationalization, Extroversion and Student welfare, Professor Stratos Georgoulas, UAegean, Assistant Professor Angeliki Kitsiou, UAegean

* If weather conditions allow



Town of Mytilene



Legend

 Cafe	 Super markets	 Archaeological Museum
 Bus stations	 Saint Therapon	 Castle of Mytilene
 TAXI station	 Port	
 Food		