



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

## Day 2: Tuesday, 4 November 2025 — Field Visit

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

Session	Time	Description
<b>Departure from Mytilene</b>	07:00	Departure from Sappho Square (Πλατεία Σαπφούς), private bus transfer
<b>Visit to Natural History Museum (Sigri)</b>	~08:30	Guided tour at the <b>Natural History Museum of Sigri</b>
<b>Visit to Iera Moni Ypsilou</b>	11:30 – 14:00	Stop at the historic <b>Monastery of Ypsilou</b>
<b>Stop at Skala Eressou</b>	14:30 – 16:30	Photo op with <b>statues</b> , short <b>coffee/snack break</b> , and <b>erosion observation</b>
<b>Birdwatching at Kalloni Salt Pans</b>	~14:30	Observation of local and migratory bird species
<b>Lunch in Petra</b>	~16:00	Group lunch at a <b>local taverna</b> (includes soft drink)
<b>Sunset stroll in Molyvos</b>	~17:30–18:45	Free time to walk around and enjoy the <b>sunset views</b>
<b>Return to Mytilene</b>	~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
<b>Excursion with Departments boat Amphitrite*</b>	08:30 – 09:00	Group A
	09:00 – 09:30	Group B
<b>Course's structure</b>	10:00 – 10:20 <i>Department of Environment Room D</i>	Prof Tzoraki Ourania presenting <b>A to Z of the MSc's course Coastal Zone Management</b>
<b>Interactive tools &amp; applications</b>	10:20 – 10:40 <i>Department of Environment</i>	PhD candidate Maria Danai Stamataki <b>CrowdWater App and hydrology tools</b>

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



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

17:30 - 18:00  
Department of Geography  
Auditorium

**Psychology of Climate Action group**

Dr. Stavros Pitsikalis, Education Sciences, UAegean  
Dr. Ilona Łasica, Research Associate, UAegean

17:30 - 18:00  
Department of Marine Sciences  
Room B5

**Migration group**

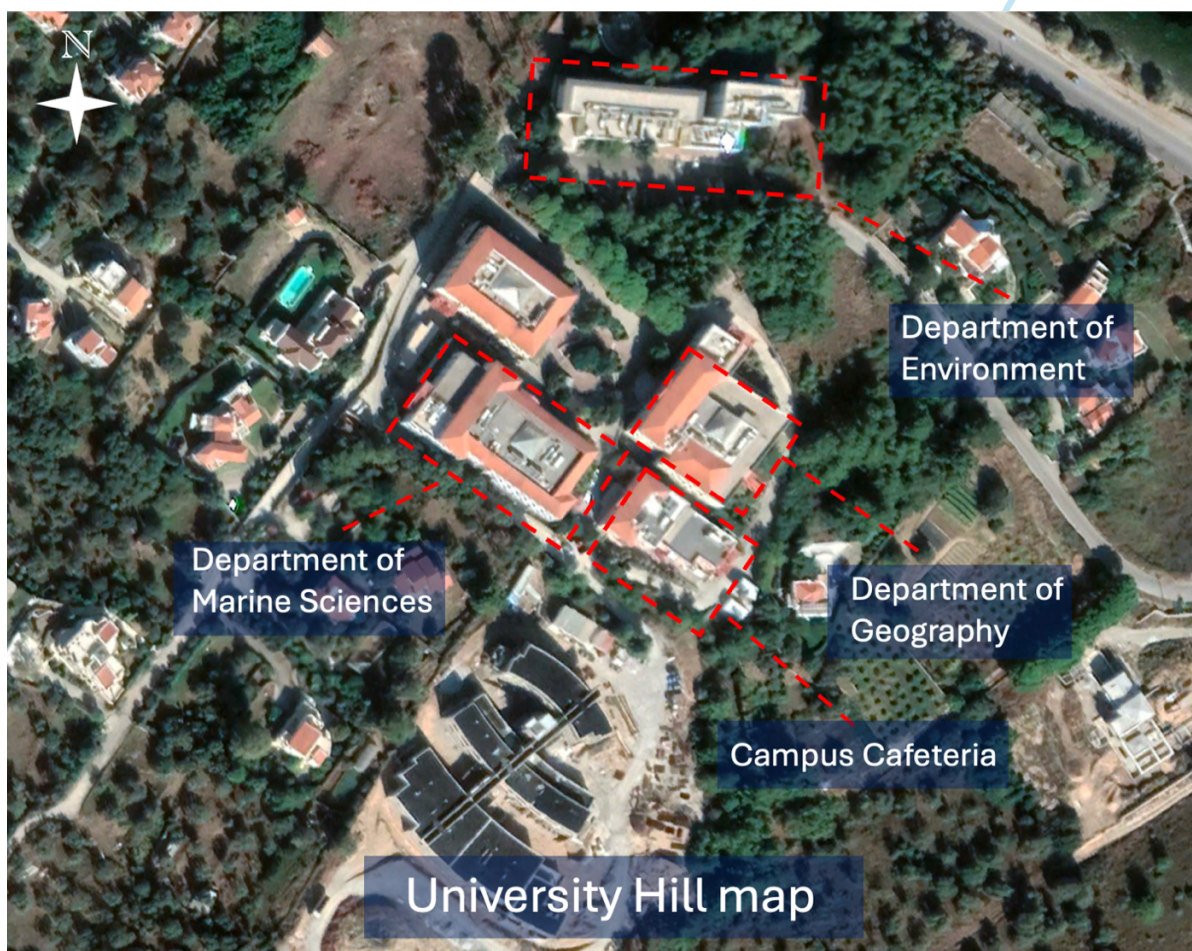
Assistant Professor Nikos Xypolitas, Sociology Dept., UAegean  
Marseld Jano, Site Management Support Assistant with EUAA in CCAC Lesvos

17:30 - 18:00  
Department of Marine Sciences  
Room H

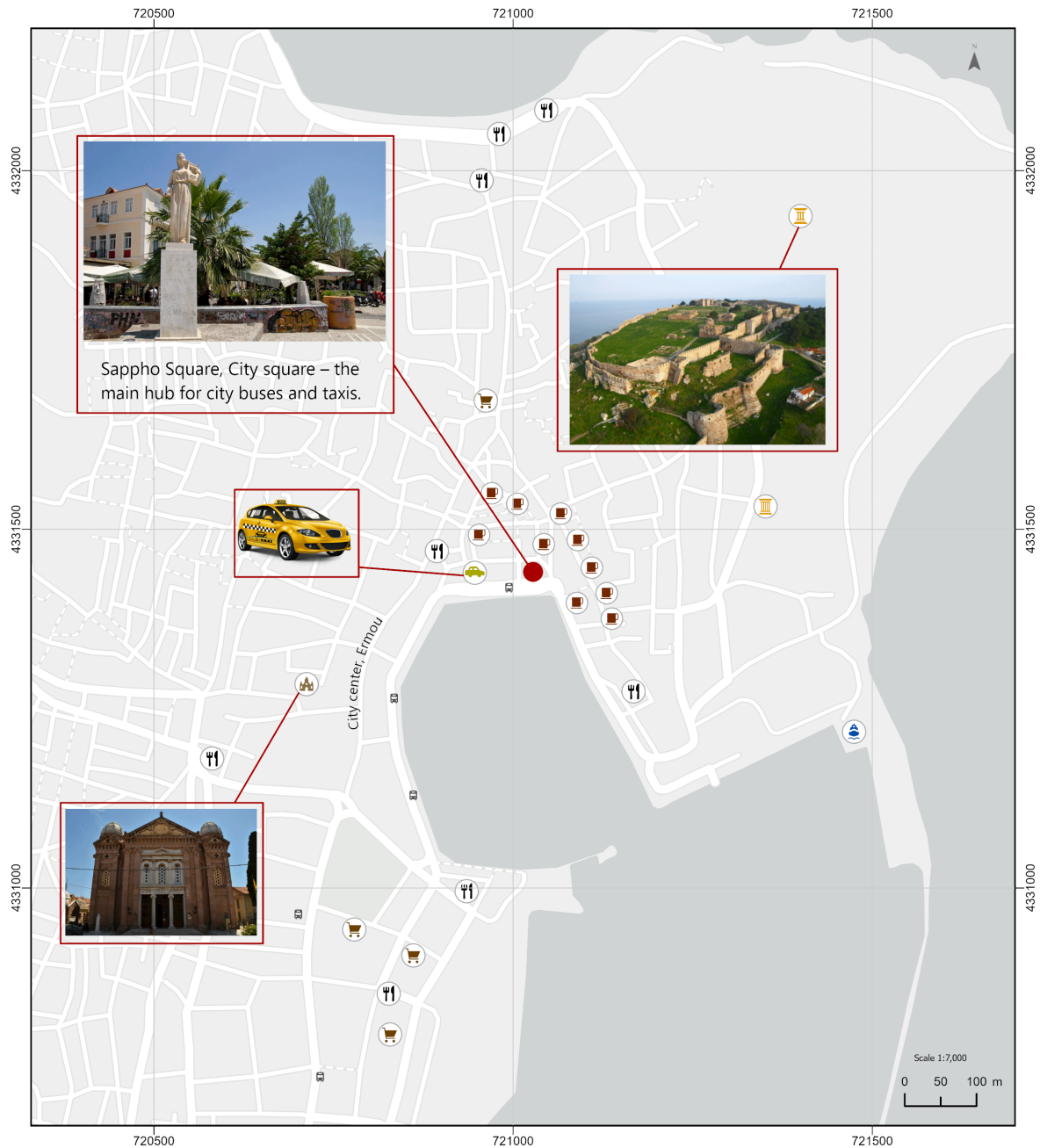
**Law group**

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         |                |                       |