



Course Code ENVM-325	Course Title Coastal Management	ECTS Credits 6
Department Life and Health Sciences	Semester Fall	Prerequisites None
Type of Course Major Elective	Field Environmental and Energy Management	Language of Instruction English
Level of Course 1 st Cycle	Year of Study 3 rd	Lecturer(s) Dr Costas Papastavros
Mode of Delivery face-to-face	Work Placement N/A	Co-requisites None

Course Aim

The purpose of this course is for students to explore, expand, integrate, and assess their knowledge of coastal management.

Learning Outcomes:

On completion of the course, the students will have:

1. Assessed coastal processes and the relationship between these processes and coastal management;
2. Identified human impacts on the coastal zone and relate these to contemporary coastal management practices;
3. Compared coastal management practices from multiple locations across various geographic scales;
4. Analyzed and critiqued present coastal management practices and utilized this knowledge to discuss and predict future management practices;
5. Improved communication skills via making and critiquing oral presentations;
6. Critically discussed scholarly journal articles related to coastal management; and
7. Apply coastal management theories to real-life situations.

Course Content:

Coastal regions Cyprus are under intense anthropogenic and natural pressures. This course integrates physical, social, and economic principles underpinning contemporary coastal management practices. In this course, students will learn about the competing interests of coastal zone stakeholders, environmentalists, and major industry, including landowners, tourism and recreation, fisheries, and natural resource extraction. Concepts of conservation, preservation, and sustainability related to coastal regions will be discussed. Students will learn the dominant coastal physical processes as a basis for understanding coastal zone management practices. Coastal zone management practices and policies will be considered at multiple spatial scales: international, regional, national, and local.

Teaching Methods:

PPT Lectures, Videos, Readings, In-class discussions, field trips

Assessment Methods

Assignments, mid-term exam, final exam

Required Textbooks:

Authors	Title	Publisher	Year	ISBN
Beatley et al.	<i>An Introduction to Coastal Zone Management(2nd Edition)</i>		2002	