



AYDIN ADNAN MENDERES UNIVERSITY
GRADUATE SCHOOL OF NATURAL AND APPLIED SCIENCES
LANDSCAPE ARCHITECTURE
LANDSCAPE ARCHITECTURE
LANDSCAPE ARCHITECTURE MASTER
COURSE INFORMATION FORM

Course Title	Coastal Areas Planning and Design								
Course Code	ZPM504	Course Level			Second Cycle (Master's Degree)				
ECTS Credit	8	Workload	200 (Hours)	Theory	3	Practice	0	Laboratory	0
Objectives of the Course	The aim of this course is giving some information about planning and design of coastal areas by connected with drawing attention to the coastal areas where heavily used and scarce resources								
Course Content	The importance of the coasts, a variety features of sea-lakes and rivers, coastal morphology, human activities along the coasts, coastal planning and coastal zone management, coastal planning - design studies in various countries, coastal planning-design studies in Turkey, coastal problems and possibilities of elimination are discussed in the course								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Discussion, Individual Study								
Name of Lecturer(s)									

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	30
Final Examination	1	40
Term Assignment	1	30

Recommended or Required Reading

1	Kılıçaslan, Ç. 1999. Rekreatyonel Ve Turistik Amaçlı Kullanımların İzmir Ve Yakın Çevresi Örneğinde Deniz Kıyılarına Etkisi Üzerine Araştırmalar, Ege Üniversitesi Fen Bilimleri Enstitüsü Yüksek Lisans Tezi.
2	Kılıçaslan, Ç. 2004. Akarsuların Kentsel Gelişme – Dönüşüm Süreci İçinde Çeşitli Kullanımlar Yönünden Etkileşimlerinin İzmir Kenti Örneğinde Ortaya Konulması, Ege Üniversitesi Fen Bilimleri Enstitüsü Doktora Tezi

Week	Weekly Detailed Course Contents	
1	Theoretical	Course Introduction, scope, method and requirements
2	Theoretical	The basic concepts of the coast - definitions
3	Theoretical	Importance of coastal areas, the need for planning-design in coastal areas management, the relationship between coastal planning and coastal zone management
4	Theoretical	Determination of term paper topics
5	Theoretical	Morphological characteristics of coasts
6	Theoretical	Morphological characteristics of coasts
7	Theoretical	Planning and design of coastal areas
8	Intermediate Exam	Mid-term exam
9	Theoretical	The studies of coastal planning – design, coastal issues and elimination opportunities at several countries and Turkey
10	Theoretical	Laws – regulations, related to coastal zone management
11	Theoretical	Laws – regulations, related to coastal zone management
12	Theoretical	Human activities/ constructional activities on coasts
13	Theoretical	Human activities/ constructional activities on coasts
14	Theoretical	Discussion of the work term report
15	Theoretical	Discussion of the work term report
16	Final Exam	Final exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	10	2	168
Term Project	1	6	1	7
Midterm Examination	1	10	1	11



Final Examination	1	13	1	14
			Total Workload (Hours)	200
			[Total Workload (Hours) / 25*] = ECTS	8
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	Learning the features of Sea, lakes and rivers
2	Following the works about the planning and design of coastal in various countries and to evaluate and follow developments
3	Criticizing the coastal planning and management of applications
4	Understanding the importance role of the landscape architect about the coastal areas of planning, design and implementation stages
5	In the studies, be able to use initiative, acquire to abide by the principles of scientific and ethical values

Programme Outcomes (Landscape Architecture Master)

1	e
2	e
3	e
4	e
5	e

Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

	L1	L2	L3	L4	L5
P2				2	5
P3	5	4			
P4			5		

