



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

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|--|---|---|----------------------|--|---|--------------------------------|---|------------|---|
| Course Title | | Coastal Areas Planning and Design | | | | | | | |
| Course Code | | ZPM504 | | Course Level | | Second Cycle (Master's Degree) | | | |
| ECTS Credit | 8 | Workload | 200 (<i>Hours</i>) | 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) | | Prof. Çiğdem KILIÇASLAN DENİZ | | | | | | | |

Assessment Methods and Criteria

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

Recommended or Required Reading

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| 1 | Kılıçaslan, Ç. 1999. Rekreatyoneel 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 coastals |
| 6 | Theoretical | Morphological characteristics of coastals |
| 7 | Theoretical | Planning and design of coastal areas |
| 8 | Theoretical | Planning and design of coastal areas |
| 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 coastals |
| 13 | Theoretical | Human activities/ constructional activities on coastals |
| 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

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|---|--|
| 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)

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|---|---|
| 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 | | |

