

## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title Landscape Character Analysis and Evaluation in Landscape Planning								
Course Code	ZPM537		Couse 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 to be able to carry out structure-function-change analyzes that explain the interaction between natural and cultural landscapes that form the landscape and their interactions depending on the landscape characteristics of landscape planning and management studies.								
Course Content The interaction between lar of landscapes and processe							e function	
Work Placement N/A								
Planned Learning Activities and Teaching Methods			Explanation	(Presenta	tion), Project B	ased Study	, Individual Study	
Name of Lecturer(s)								

Assessment Methods and Criteria				
Method	Quantity	Percentage (%)		
Midterm Examination	1	40		
Final Examination	1	60		

Reco	mmended or Required Reading
1	Atik, M., & Ortaçeşme, V. (2010). Peyzaj Karakter Analizi Yöntemi ile Antalya Side Bölgesi Kültürel Peyzajlarının Karakter Analizi. TUBİTAK Projesi (108Y345), Antalya.
2	Bell, S. (2012). Landscape: pattern, perception and process. Routledge.
3	Council, H. (2002). Landscape Character Assessment. Herefordshire Council.
4	Mücher, C. A., Wascher, D. M., Klijn, J. A., Koomen, A. J. M., & Jongman, R. H. G. (2006). A new European Landscape Map as an integrative framework for landscape character assessment.
5	Şahin, Ş., Perçin, H., Kurum, E., Uzun, O., & Bilgili, B. C. (2014). Bölge-alt bölge (il) ölçeğinde peyzaj karakter analizi ve değerlendirmesi ulusal teknik kılavuzu. Müşteri Kurumların TC İçişleri Bakanlığı, TC Çevre ve Şehircilik Bakanlığı ve TC Orman ve Su İşleri Bakanlığı olduğu, TC Ankara Üniversitesinin Yürütücü Kuruluş olduğu ve TÜBİTAK KAMAG, 1007.
6	Wascher, D. M. (2005). European landscape character areas: typologies, cartography and indicators for the assessment of sustainable landscapes (No. 1254). Landscape Europe
7	Tveit, M., Ode, Å., & Fry, G. (2006). Key concepts in a framework for analysing visual landscape character. Landscape research, 31(3), 229-255

Week	Weekly Detailed Cours	se Contents				
1	Theoretical	Introduction to course: content, reason, importance, process method and needs.				
2	Theoretical	Landscape inventory				
3	Theoretical	Landscape character analyses: identification and mapping of landscape character types				
4	Theoretical	Landscape character analyses: identification and mapping of landscape character areas				
5	Theoretical	Landscape character analyses: analysing and mapping of landscape function				
6	Theoretical	Landscape character analyses: landscape change analyses				
7	Theoretical	Landscape character analyses: landscape change				
8	Intermediate Exam	Midterm exam				
9	Theoretical	Landscape character assessments and mapping: Landscape components, functions and targets for potentials policies.				
10	Theoretical	Landscape character assessments and mapping: Landscape components, functions and targets for potentials policies.				
11	Theoretical	Landscape conservation and management strategies				
12	Theoretical	Individual presantation on case studies: Landscape character assessments and analyses				
13	Theoretical	Individual presantation on case studies: Landscape character assessments and analyses				
14	Theoretical	Individual presantation on case studies: Landscape character assessments and analyses				
15	Theoretical	Individual presantation on case studies: Landscape character assessments and analyses				
16	Final Exam	Final exam				



Workload Calculation					
Activity	Quantity	Preparation	Duration	Total Workload	
Lecture - Theory	14	8	3	154	
Midterm Examination	1	20	1	21	
Final Examination	1	24	1	25	
Total Workload (Hours)					
[Total Workload (Hours) / 25*] = <b>ECTS</b>					
*25 hour workload is accepted as 1 ECTS					

Learning Outcomes					
1	To be able to describe the structure of the landscape				
2	To be able to analyses natural and cultural resources				
3	To be able to determine landscape character type and landscape character fields				
4	To be able to analyze the landscape components depending on the cause-effect principle				
5	To be able to develope protection and management strategies in landscape planning				

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
P1	5	5	5	5	5
P2	5	5	5	5	5
P3	5	5	5	5	5
P4	5	5	5	5	5
P5	4	4	4	4	4

