



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

Course Title	Perception and Behaviour in Landscape Design								
Course Code	ZPM533	Course Level			Second Cycle (Master's Degree)				
ECTS Credit	8	Workload	200 (Hours)	Theory	3	Practice	0	Laboratory	0
Objectives of the Course	Tries to present essential conceptual, hypothecial and applicable concepts to analyze the relationship and interactions between architectural space and perception and behavior of user , and reflect found syptoms to landscaping designs in goal and scope context , and to become skillful in this context.								
Course Content	Basic concepts and theories ; communication and perception theories, common sense and knowledge-based models, perceptual layouts, geometric layouts, Relative differentiation, shape and surface relationships, Perceptual psychology, perception and the perception of landscape, Psychology of perception, and the perception of the IT landscape, Landscape design and cognitive studies, concepts and theories of behavior in landscape, Behavioral patterns of the individual, socio-cultural patterns, Patterns of action, adaptation, behavior, and landscape design, Geometry of space-form-behavior relations concepts in landscape, The space and design, personal space, convergence theory, privacy, The space and design; psychosocial field, acceptance, ownership, defense, landscape thriller, Versatile and examine examples and queries.								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Discussion, Case Study, Individual Study								
Name of Lecturer(s)	Lec. Özgür KAMER AKSOY								

#### Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	30
Final Examination	1	40
Assignment	2	30

#### Recommended or Required Reading

1	ÇEVRE PSİKOLOJİSİ: İNSAN-MEKAN İLİŞKİLERİ, Göregenli, M., 2010. İstanbul Bilgi Üniversitesi Yayınları.
2	DAVRANIŞ BİLİMLERİNE GİRİŞ, Anonim, 1998: A.Ü. Yayın No:1027, Açıköğretim Fak. Yayın No:566, Anadolu Üniv., Web-Ofset Tesisleri, Eskişehir.
3	MEKANDA KALABALIK ALGISI VE KULLANICI MEMNUNİYETİ, Müderrisoğlu, H., 2002. İ.Ü.Orman Fakültesi Dergisi, Seri B, Cilt 52, Sayı:1, İstanbul.
4	PEYZAJ MİMARLIĞINDA RENK VE ÖNEMİ, Altınçekiç, H., 2000. İ. Ü. Orman Fakültesi Dergisi, Seri B, Cilt 50, Sayı: 2, İstanbul.
5	THE IMAGE OF THE CITY, Lynch, K., 1964. The M. I. T. Press Paperback Edition, U. S. A.
6	ULUS PARKI'NDA KULLANICI AÇISINDAN PEYZAJ DEĞERLENDİRMESİ, Altınçekiç, H. ve Erdönmez, M., 2001: İ. Ü. Orman Fakültesi Dergisi, Seri: A, Cilt: 51, Sayı: 2, İstanbul.

Week	Weekly Detailed Course Contents	
1	Theoretical	Basic concepts and theories, communication and perception, perception theories
2	Theoretical	Common sense and knowledge-based models, perceptual layouts, geometrical layouts
3	Theoretical	Relative differentiation, shape and surface relationships
4	Theoretical	Perceptual psychology, perception and the perception of landscape
5	Theoretical	Psychology of perception, and perception ad data processing in the IT landscaping
6	Theoretical	Landscape design and cognitive studies
7	Theoretical	Concepts and theories of behavior in landscape
8	Intermediate Exam	Midterm exam
9	Theoretical	Behavioral patterns , individual, socio-cultural patterns
10	Theoretical	Patterns of action, adaptation, behavior and landscape design
11	Theoretical	Geometry of space-form-behavior relations concepts in landscape
12	Theoretical	The location and design, personal space, convergence theory, privacy
13	Theoretical	The location and design; psychosocial field, acceptance, ownership, defense,thriller in landscape
14	Theoretical	Examinations and queries with versatile examples
15	Theoretical	Examinations and queries with versatile examples



16	Final Exam	Final exam
----	------------	------------

**Workload Calculation**

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	10	2	168
Assignment	2	4	1	10
Midterm Examination	1	9	1	10
Final Examination	1	11	1	12
Total Workload (Hours)				200
[Total Workload (Hours) / 25*] = <b>ECTS</b>				8

\*25 hour workload is accepted as 1 ECTS

**Learning Outcomes**

1	Obtains the conceptual and theoretical knowledge about technical, functional and behavioral performance of landscape design.
2	Obtains the conceptual and theoretical knowledge about physiological and cognitive processes of perception of landscape design.
3	Obtains information about methods that can be viewed for perception and behavior in user research.
4	Becomes skillful at application skills about how to apply user survey results oriented perception and behavior to landscaping design.
5	Acquires applicable knowledge and skill about guidance of the different design themes and layouts, and user perceptions and behaviors.

**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
P1	5	5	5	5
P2	5	5	5	5
P3	5	5	5	5
P4	5	5	5	5

