



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

Course Title	Green Spaces and Its Effect on Real Estate								
Course Code	ZPM513	Course Level			Second Cycle (Master's Degree)				
ECTS Credit	7	Workload	175 (Hours)	Theory	3	Practice	0	Laboratory	0
Objectives of the Course	The aim of this course to define and classify urban and rural green spaces and to present their functions, to offer one of these functions within the scope of the economic impact of the green spaces, to evaluate its impact to real estate with the national and international examples.								
Course Content	Definition of green spaces in urban and rural landscape. Classification of green spaces. Aesthetic, ecological, economic and social functions of the green spaces. Presentation of the economic functions of green areas. Presentation of the effects of green spaces to real estate. Evaluating the effects of urban and rural landscape to real estate with the national and international research and to do a case study with students on this issue.								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Discussion, Case Study, Project Based Study								
Name of Lecturer(s)									

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	60

Recommended or Required Reading

1	Kentsel Yeşil Alan Fonksiyonları Düzleminde Antalya Kenti Yeşil Alanlarına Bir Bakış. Ortaçesme, V., Yıldırım, E., Manavoğlu, E., Akdeniz Üniversitesi, Peyzaj mimarlığı Bölümü, Antalya.
2	Avrupa Peyzaj Sözleşmesi kapsamında yeşil alan kullanımı; Boğaziçi öngörüm bölgesi örneği. Kap, S. D., 2006. Mimar Sinan güzel sanatlar Üniversitesi, Fen Bilimleri Enstitüsü, Şehir ve Bölge Planlama Anabilim Dalı, Kentsel tasarım Yüksek Lisans Tezi.
3	Yeşil Alan Kullanımı Ve Yeşil Alan Gereklinimi Üzerine Bir Araştırma İstanbul İli Fatih İlçesi Örneği. Aksoy, Y., Akpınar, Y., 2011. İstanbul Ticaret Üniversitesi Fen Bilimleri Dergisi Yıl: 10 Sayı: 20 Güz 20, s.81-96.
4	Kentsel Yaşam Kalitesi Bileşenleri, Arasında Açık ve Yeşil Alanların Önemi –Kayseri/Kocasinan İlçesi Park Alanları Analizi. Emür, S. H., Onsekiz, D., 2007. Sosyal Bilimler Enstitüsü Dergisi Sayı : 22 Yıl : 2007/1 (367-396 s.)
5	Ş. Şahin, M. Barış., Kentsel Doku İçerisinde Açık ve Yeşil Alan Standartlarını Belirleyen Etmenler, Peyzaj Mimarlığı Dergisi, s.10, İstanbul, 1998
6	TÜREL, G.D., Ankara Kenti Yeşil Alanlarının Kullanım Etkinliklerinin Bugünkü Durumu ve Yeterliliği İçin Alınması Gereken Önlemler, Doktora Tezi (Yayımlanmamış), A.Ü.Ziraat Fakültesi Peyzaj Mimarlığı Bölümü, Ankara, 1988
7	V. Ortaçesme, O. Karagüzel, M. Atik, M.S. Sayan, 2000, Antalya Kentinin Aktif Yeşil Alan Varlığı Üzerinde Bir Araştırma, Akdeniz Üniversitesi Ziraat Fakültesi Dergisi, 13(1): 11-22.
8	Eymirli, S., 1994. Erzurum Kenti Açık ve Yeşil Alanlarının Saptanması ve Kentiçi Açık Yeşil Alan İlkeleri Yönünden Araştırılması. Çukurova Üniversitesi, Ziraat Fakültesi, Peyzaj Mimarlığı Bölümü, Yüksek Lisans Tezi (Yayımlanmamış), 103s, Erzurum.

Week	Weekly Detailed Course Contents	
1	Theoretical	Introduction to course: content, reason, importance, process method and needs.
2	Theoretical	Definition of Landscape Architect
3	Theoretical	Definition of urban and rural landscape
4	Theoretical	Green spaces on urban landscape
5	Theoretical	Green spaces on rural landscape
6	Theoretical	Function of green spaces
7	Theoretical	Ecological functions of green spaces
8	Intermediate Exam	Mid-term exam
9	Theoretical	Social functions of green spaces
10	Theoretical	Economic functions of green spaces
11	Theoretical	Classification of economic functions of green spaces
12	Theoretical	Economic impact of green spaces to real estate



13	Theoretical	Economic impact of green spaces to real estate in rural areas and discussion about the national and international examples about this issue.
14	Theoretical	Economic impact of green spaces to real estate in urban areas and discussion about the national and international examples about this issue.
15	Theoretical	Student presentations and evaluation about case study .
16	Final Exam	Final exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	7	3	140
Midterm Examination	1	15	1	16
Final Examination	1	18	1	19
Total Workload (Hours)				175
[Total Workload (Hours) / 25*] = ECTS				7

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	To be able to identify green spaces in urban and rural landscape
2	To be able to understand ecological, economic and social functions of green spaces
3	To be able to understand the details of these functions by providing examples
4	To be able to understand the economic functions of green spaces.
5	To be able to understand the economic impact of green spaces to real estates, and to present examples of it

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	5	5	5	5	5

