

TRANSFORMATION of RURAL LANDSCAPE

Syllabus

Course Description					
Name	Code	Semester	T+A Hour	Credit	ECTS
TRANSFORMATION of RURAL LANDSCAPE	KTP3215171	Spring Semester	2+1	2,5	4
Prerequisites Courses					
Recommended Elective Courses					
Language of Instruction	Turkish				
Course Level	First Cycle (Bachelor's Degree)				
Course Type	Elective				
Course Coordinator	Assist.Prof. Mustafa ERDEM				
Name of Lecturer(s)	Lect.Dr. Hatice BÜYÜKKÖZ				
Assistant(s)					
Aim	The aim of the course is to understand and analyze the characteristic features of rural landscape; To discuss the principles of rural landscape design. On the other hand, understanding the transformation process of the rural landscape on the urban fringes, which is constantly changing and transforming dynamically under the influence of rapid urbanization, is to seek an answer to the question of how this transformation can occur in the healthiest way for both urban and rural areas.				
Course Content	This course contains; 1.Week Course Introduction,2. Week Rural landscape / determination of basic characteristics / analysis of rural landscape,3.Week Basic principles of rural landscape planning and design,4. Week General definitions of urban and rural areas / Examination of urban growth & rural transformation concepts,5. Week Examining urban-rural coexistence spatial suggestions in historical process,6.Week Planning of rural landscape areas on the city fringes,7.Week Transformation process of Istanbul's urban fringes / Rural transformation in Istanbul's peripheries,8.Week Laws and regulations regarding rural landscape areas in Istanbul and their effects on transformation.,9.Week field trip and sharing first impressions of the study area,10. Week Determination of rural landscape characteristics of the study area, studio study,11. Week Determination of rural landscape characteristics of the study area, studio study,12. Week Representation of workplace development and transformation scenario,13. Week Representation of workplace development and transformation scenario,14. Week Representation of workplace development and transformation scenario, presentations.				
Course Learning Outcomes			Teaching Methods	Assessment Methods	
1. Analyzes the interactions between city and countryside.2. Knows and explains theoretical approaches regarding the transformation of rural landscapes.3.Classifies and explains the natural, structural, social and cultural components that make up the rural landscape.4.Interprets theories and practices regarding the protection and economic sustainability of rural landscapes.5. Finds and interprets the information required for landscape planning projects in rural areas.			10, 13, 19, 9	A, E	
Teaching Methods	10: Discussion Method, 13: Case Study Method, 19: Brainstorming Technique, 9: Lecture Method				
Assessment Methods	A: Traditional Written Exam, E: Homework				
Lecture Schedule					
Sequence	Topics	Preliminary Preparation			
1	1.Week Course Introduction				
2	2. Week Rural landscape / determination of basic characteristics / analysis of rural landscape				
3	3.Week Basic principles of rural landscape planning and design				
4	4. Week General definitions of urban and rural areas / Examination of urban growth & rural transformation concepts				
5	5. Week Examining urban-rural coexistence spatial suggestions in historical process				
6	6.Week Planning of rural landscape areas on the city fringes				
7	7.Week Transformation process of Istanbul's urban fringes / Rural transformation in Istanbul's peripheries				
8	8.Week Laws and regulations regarding rural landscape areas in Istanbul and their effects on transformation.				
9	9.Week field trip and sharing first impressions of the study area				
10	10. Week Determination of rural landscape characteristics of the study area, studio study				
11	11. Week Determination of rural landscape characteristics of the study area, studio study				
12	12. Week Representation of workplace development and transformation scenario				
13	13. Week Representation of workplace development and transformation scenario				
14	14. Week Representation of workplace development and transformation scenario, presentations				
Evaluation Methods		Weight(%)			
Midterm Exam		50			
General Exam		50			

Resources

- Antrop, M. (2004). Rural – Urban Conflicts and Opportunities, in *The New Dimensions of the European Landscapes*, pp.83-91, Ed. Jongman, R.H.G., Dordrecht: Springer.
- Bhatta, B. (2010). Causes and consequences of urban sprawl, *Analysis of Urban Growth and Sprawl from Remote Sensing Data*. Dordrecht, ND.: Springer Science & Business Media.
- Dirik, H. (2005) *Kırsal Peyzaj Planlama ve Uygulama İlkeleri*, İstanbul Üniversitesi Yayın, İstanbul
- Erdem, M. (2012). *Kırsal Yerleşmelerin Peyzaj Kimlik Özelliklerinin Tespiti, korunması ve Geliştirilmesine yönelik değerlendirme matrisi*. (Doktora Tezi). İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, İstanbul.
- Ovalı, T. (2014.) *20. Yüzyılda Kır-Kent Çelişki*, İstanbul:İstanbul stratejik Düşünce ve Araştırma merkezi.
- Piörr, A.ed.(2011). *Peri-urbanisation in Europe: Towards European Policies to Sustain Urban-rural Futures*. Synthesis Report; PLUREL [sixth framework programme]. Forest & Landscape, University of Copenhagen, Copenhagen.
- Scott, A., Gilbert, A., Gelan, A., 2007. *The Urban- Rural Divide: Myth or Reality?*, Socio-economic Research Group (SERG), SERG Policy, Brief, Number 2.
- Tacoli, C. (2003) *The Links Between Urban and Rural Development*. Newyork, USA.: Sage publications.
- Tekeli , İ. (2016). *Dünyada ve Türkiye’de Kent- Kır İlişki* Yok Olurken Yerleşmeler için Temsil Sorunları. İdeal Kent Yayıncılık, İstanbul.
- Userin G.A. (2011). *İstanbul’un Köyleri*. İstanbul İl Özel İdaresi.
- Waldheim C. (2000). *Notes towards a History of Agrarian Urbanism*. Places Journal. Erişim adresi <https://placesjournal.org/article/history-of-agrarian-urbanism>
- Webster D. & Muller L. (2009). *Peri-urbanisation:Zones of Rural-urban transition*, Encyopdia of life support systems. Oxford,UK.: Eolls Publishers