

COURSE OUTLINE

(1) General

School:	Social Sciences		
Academic Unit:	Geography		
Level of studies	Undergraduate		
Course Code:	GEO 205	Semester:	C
Course Title:	Urban Planning		
Independent Teaching Activities	Weekly Teaching Hours	Credits	
Lecture		3	
		Course total	5
Course Type:	Required		
Prerequisite Courses:	None		
Language of Instruction and Examinations	Greek		
Is the course offered to Erasmus students:	No		
Course Website (Url):	https://geography.aegean.gr/pps/index_en.php?content=0&lesson=205		

(2) Learning Outcomes

Learning Outcomes

The course aims to familiarize students with selected principles and concepts in terms of urban planning and their application in a case study. The simultaneous lectures and group work aim to the students' understanding of the particularities and the complexity involved in the theory application on a case study.

Emphasis is on identifying the distinctive role of the geography science in the urban planning process.

General Competences

1. Search for, analysis and synthesis of data and information, with the use of the necessary technology
2. Decision-making
3. Working independently
4. Team work
5. Working in an interdisciplinary environment
6. Criticism and self-criticism
7. Production of free, creative and inductive thinking

(3) Syllabus

I. INTRODUCTION:

The importance of geography in urban planning.

II. METHODOLOGICAL AND CONCEPTUAL ISSUES

City: conceptual issues.

City: essential functions.

City: allocation criteria.

Descriptive cities development.

III. URBAN PLANNING: CONCEPTUAL FRAMEWORK

Urban planning and urban programming.

Urban planning typologies.

IV. URBAN PLANNING: BASIC ORGANIZATION LEVELS

Master plan.

Urban planning study.

Urban design study.

V. URBAN PLANNING: IMPLEMENTATION ISSUES

Residential areas.

Land use.

Open spaces.

Networks.

(4) Teaching and Learning Methods - Evaluation

Delivery:	Face to face	
Use of Information and Communication Technology:		
Teaching Methods:	Activity	Semester workload
Lecture	39	
Tutorials	0	
Non-supervised study	39	
Project	59	
Performance evaluation/Exams	3	
	Course total<	140
Student Performance Evaluation	Exams (50%) and student projects (50%)	

(5) Attached Bibliography

1. Aravantinos A., (2007) Urban planning: for a sustainable development of urban space. (Athens : Symmetry).
 3. Adrikopoulou E. Giannakou A., Kafkalas G., Pitsiava-Latinopoulou M., 2007. City and planning practices. (Athens : Kritiki).
 4. Karidis, D. (2006) The seven books of urban planning (Athens: Papatotiriou) [in Greek].
 5. Economou D. and Petrakos G. (1999) The Development of the Greek Cities: Inderdisciplinary approaches in the urban analysis and policy, University of Thessaly (Athens : Gutenberg).
- Marmaras M. (2002). Planning and Residential area: theoretical approaches and aspects of Greek urban geography. (Athens:Greek Letters).