

Course title: Impact of urban planning in the environment

Course basic information			
Academic unit:	Faculty of Civil Engineering		
Course name:	Impact of urban planning in the environment		
Level:	Bachelor		
Course status:	Obligatory		
Year of study:	III year, V semester		
Number of hours per week:	2+2		
ECTS Credits:	ECTS: 6		
Time/Venue:	According to time table		
Course teacher:	Prof.Ass. Dr. Mimoza Dugolli		
Contact details:	Email: mimoza.dugolli@uni-pr.edu Tel.: +38345898987		
Course description			
	<p>Urban Planning and Sustainable Living Areas provide an overview of contemporary practice in designing and planning a built environment for sustainable development. Concepts of Sustainable Urban Development. Physical development of cities influenced by the complex and interdependent range of social, ecological, economic, and political factors.</p> <p>Special ways in spatial expression of urbanization characteristics and implications for both approaches, both as multi-dimensional and sustainable development. Issues, concepts and study approaches are closely related to those covered in Urban, Cultural and Social Policies.</p>		
Course objectives:			
	<p>Purpose Learning Outcomes and Outcomes: To explore sustainability concepts and urban planning tools to use to achieve sustainable urban development; To provide a sense of the relationship between the various urban sectors, such as infrastructure with other built environment systems and ecological systems. To assess the role of urban planners in promoting social, economic and sustainable development issues for the environment, and to increase listening, observation,</p>		
Learning outcomes:			
	<p>Upon completion of the course, students will be able to understand the idea of city development based on natural factors, urban, cultural and social policies.</p>		
Student workload (Consistent with the learning outcomes)			
Activity	Hours	Day/Week	Total
Lectures	2	15	30
Theoretical/Lab work			

Practical work			
Contacts hours with teacher	2	15	30
Consultations during office hours			
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Field work			
Colloquium, seminars	2	2	4
Homework	1	15	15
Self-study time (in the library or at home)	1	15	15
Final exam reparation	2	10	20
Evaluations (tests, quizzes, final exam)	2	2	4
Projects, presentations, etc.	2	1	2
Total			150
Teaching methodology:	The course is conducted through regular lectures and numerical exercises selected in the classroom and home.		
Evaluation methods:	<ul style="list-style-type: none"> • One of the ways of evaluation would be as follows: • First Assessment: 35% • Second Assessment 35% • Homework 30% • Regular attendance - decisive in border cases • Final exam 		
Literature			
Basic literature:	<ul style="list-style-type: none"> • Dieter Prinz :Urbanizmi -Spatial Planning .Prishtina,2012 • Urban Design Associates: The Urban Design Handbook, Techniques and Working Methods, W.W. Noton & Company, 2003 		
Additional literature:	<ul style="list-style-type: none"> • Antonia Layard, Simin Davoudi and Susan Batty: Planning for a sustainable future, SPON Press, First Edition, 2001 • Patsy Healey, Abdul Khakee, Alain Motte, Barrie Needham: Making Strategic Spatial Plans-Inovation in Europe, Taylor &Francis, 2006 		
Course plan:			
Week	Title of the lecture		
Week 1:	Introduction to Urban Planning		
Week 2:	Perception of Urban space		
Week 3:	The physical and functional elements of the city structure		
Week 4:	Typologies of constructions		
Week 5:	Traffic and mobility in the urban area		
Week 6:	Conductive content within the city		

Week 7:	Impact of urban planning on the environment
Week 8:	Planning and environmental protection
Week 9:	Protected Special areas
Week 10:	Analysis of special areas according to M.Ahtisaari
Week 11:	Growth and development of cities in Kosovo
Week 12:	Growth and development of cities in EU countries
Week 13:	Analysis of some urban plans in Kosovo
Week 14:	Sustainable Urban Development
Week 15:	Recapitulation of the subject

Academic policies and rules of civility:

Regular attendance at lectures and exercises; Calm in the lesson; Disconnection of mobile phones in the hall; Entering the hall in time, etc.