

Course unit title:	Urbanism I		
Course unit code:	APX323		
Type of course unit:	Compulsory		
Level of course unit:	Diploma Degree of Architect - Engineer		
Year of study:	3		
Semester when the unit is delivered:	6 (Spring)		
Number of ECTS credits allocated :	5		
Name of lecturer(s):	Byron Ioannou		
Learning outcomes of the course unit:	<ol style="list-style-type: none"> 1. Examine the contemporary discussion on architecture and the city 2. Identify, study and express their thoughts regarding the urban forms of an era or of a cultural environment 3. Develop their abstract ability to reach to a desirable end result 4. Develop their judgment and understanding ability of urban environments 5. Analyze the nature of urban design and planning 		
Mode of delivery:	Face to face		
Prerequisites:	None	Co-requisites:	None
Recommended optional program components:	None		
Course contents:	<p>This is the first of a series of three courses on urbanism aiming to familiarizing students with the understanding and analysis of urban space. A brief history of urbanity –urban development forms the introduction to the course. A continuing lecture series aims at the development of knowledge on basic issues such as the image and the structure of the city, the social content of urban space, the spatial levels of planning and urban design, compact city and the impacts of densities and building capacities, mobility and land uses on the character of cities. Students are asked to apply their understanding on these issues through a small project that develops tools and skills on perception, analysis and interpretation of urban space.</p>		
Recommended and/or required reading:	<ul style="list-style-type: none"> • Ιωάννου Β., 2014, Πολεοδομικός Σχεδιασμός και Αρχιτεκτονική της Πόλης, Θεσσαλονίκη: Επίκεντρο • Gehl Jan, 2013, Η ζωή ανάμεσα στα κτήρια, Βόλος: Πανεπιστημιακές Εκδόσεις Θεσσαλίας • Gehl Jan, 2013, Ανθρώπινες Πόλεις, Αθήνα: Mbike 		
Textbooks:	<ul style="list-style-type: none"> • Αραβαντινός, Α. 2007, Πολεοδομικός Σχεδιασμός. Για μια βιώσιμη ανάπτυξη του αστικού χώρου, Αθήνα: Συμμετρία. • Mouchtin, Cl. 2005, Urban Design. Street and Square, London: Architectural Press 		
References:	<ul style="list-style-type: none"> • Καρύδης, Δ., 1996, Ανάγνωση Πολεοδομίας. Η χωρική σημασία των κοινωνικών μορφών. Αθήνα: Συμμετρία. 		

Planned learning activities and teaching methods:	Studio design - taught part by means of lectures, conducted by electronic presentations.
Assessment methods and criteria:	<ul style="list-style-type: none">• Class participation 10%• Assignment 40%• Final exam 50%
Language of instruction:	Greek
Work placement(s):	None