

Urban planning and design

code

BASIC INFORMATIONS

LECTURER	Anna Adorján	
TOPIC	Urban planning and design	
LECTURE (WEEKLY)	1 x 1 hours (45')	_
CONSULTATION (WEEKLY)	1 x 2 hours (45')	3
EXAM /TESTS /TASK	0/ 0 / project works	credits

GOAL OF THE SEMESTER:

- to get an overview on the basic concepts of urban planning in the past and the actual trends,
- to became familiar with the urbanism approach as an architect,
- to learn to analyse, understand master plans and formulate individual estimate, proposal,

During the semester students get support for make an individual analysis and plan, based on the lecture. The aim of the works and lectures are to open the students' eyes to their opportunity and potential as an architect to improve through the built environment the city, the ecology, the community.

OUTLINE FOR THE SEMESTER

WEEK	LECTURE	CONSULTATION	TASK	
1	Arrival			
2	Introduction – Handing out the first project work - Analysis		Students have to carry out an analysis of one conceptual urban model from	
3	Case studies - Site visit	Consultation	the 20 th century and evaluate it considering its sustainability and	
4	The city as a changing system	Consultation	adaptability to the 21st century lifestyl	
5	Urban models from the 20th century and their critics	Consultation	/o.5	
6	21st century, changing word, changing needs	Consultation	(3-5 pages written analysis with figures – based on the hand out instruction)	
7	Mid-semester break			
8	Handing in the first project work – Analysis Handing out the second project work – Plan	Consultation	Students should redesign an existing of planned residential or mixed-use block	
9	Evaluation of the first works	Consultation	towards a more liveable and	
10	Introduction of the urban planning method in Hungary and Budapest	Consultation	sustainable urban environment.	
11	Different scales in urban planning	Consultation	(1:1000 scale Master plan of the suggested, improved settlement with 2-	
12	Public participation in different urban projects	Consultation	3 pages written description, additional	
13	International trends in urban planning and design	Consultation	details)	
14	Handing in the second project work - Plan			

TASK / EXAM

	DESCRIPTION	TO HAND IN	SCORE
I. Analysis	analysis of one conceptual urban model from the 20 th century and evaluate it considering its	evaluate it considering its based on the hand out instruction sustainability and adaptability to the	
II. Plan	or planned residential or mixed-use block towards a more liveable and		
TOTAL	•		100 points

EVALUATION

0-59 points	60-69 points	7079 points	8089 points	90100 points
1- FAILED	2 - SUFFICIENT	3 - SATISFACTORY	4 - GOOD	5 - EXCELENT