

BME Faculty of Architecture		Department of Urban Planning and Design	
Name of the course:	URBAN DESIGN 1.	Code: BME EP UI A501	
Grading:	exam	Credits:	2
		Location in the curriculum:	5 th semester
Lecturer:	SZABO Árpád DLA KÁDAR Bálint LOCSMANDI Gábor Phd	Person in charge at the department:	SZABO Árpád DLA

COURSE REQUIREMENTS

Requirements of signing up for the subject:	Presence in the NEPTUN system. Prerequisites: according to university regulations
Type of classes:	lectures
Requirements of appearance:	According to university regulations class appearance has to exceed 70%! The lecturers reserve the right to make attendance-sheets on any of the classes.
Controls during class period:	-
Tasks with deadline :	See timetable below!
Requirements for signature:	Appearance has to exceed 70%.
Evaluation at the end of the semester:	Written exam

URBAN DESIGN I.

BMEEPUA501

2015/2016 autumn semester

INTRODUCTION TO URBAN DESIGN

Lecturers: Gábor LOCSMÁNDI (LG); Bálint KÁDÁR (KB); Árpád SZABÓ (SZA); Sofia GASPAR (SG)

Course leader: Árpád SZABÓ

Course of the Department of Urban Planning and Design, K 293 – www.urb.bme.hu

Classes: each Tuesday at 8.15, starting from September 9th – K 351A

date	LECTURE	LECTURER
1. - 09.08.	Introduction to urban design – schedule, task etc.	SZÁ
2. - 09.15.	Tendencies of contemporary urban development, cities and trends	SZÁ
3. - 09.22.	Fields of urban design, international examples, case studies – S, M., L, XL	SZÁ
4. - 09.29.	Contemporary Urban Planning and Design in Portugal	SG
5. - 10.06.	Built and natural environment of settlements, Settlements as spatial entities	SZÁ
6. - 10.13	History of Urban Planning and Design - Archetypes	LG
7. - 10.20.	History of Urban Planning and Design - 20 th century	SZÁ
8. - 10.27.	Urban sustainability	SZÁ
9. - 11.03	Smart City	KB
10. - 11.10.	Urban planning and basics of regulatory systems - basic concepts	SZÁ
11. - 11.17.	No class – TDK (Scientific Students' Associations) conference	
12. - 11.24.	presentations of reading assignments	students
13. - 12.01.	Hungarian urban culture Urban Design 2 – introduction of the oncoming design course	SZÁ

date	EXAM
2016. January	Three dates on the first, second and third week of January.

Short description of the course:

Theoretical course of the fifth semester with the task to introduce students to the theoretical background of Urban Planning and Design with specially focusing on the knowledge and skills necessary for the successful participation in the Design courses later on in the curriculum. The course deals with the historical background, fundamental theories, basic typologies, most wide spread forms and basic sustainability aspects of urban design and planning.

According to university regulations class appearance has to exceed 70%! The class appearance will be checked at regularly during lectures. Low attendance will be incorporated in the semester grade.

The course ends with a written exam.

There is an optional possibility of gaining a mark: there is a reading assignment in the semester and by preparing a small task at an acceptable level connected to the reading assignment can result in a mark offer.

September 2015