Course Unit Descriptor

Study Programme: Architecture

Course Unit Title: Theoretical and Critical Approaches to Urban Environment Analysis

Course Unit Code: UP02

Name of Lecturer(s): Vračarić Milica

Type and Level of Studies: master

Course Status (compulsory/elective): elective

Semester (winter/ summer): winter

Language of instruction: english

Mode of course unit delivery (face-to-face/distance learning): face-to-face

Number of ECTS Allocated: 6

Prerequisites: none

Course Aims:.

Within the course students will be presented with the theoretical and methodological assumptions of contemporary urban studies aimed at considering the complex processes of urban areas within the overall spatial and social context.

Dominant issues of the development of the contemporary cities will be treated with a critical approach, analysis of relevant theories, as well as by analyzing urban spaces in which a variety of influential forces are materialized.

Learning Outcomes:

Students will be trained to develop proper analytical and critical apparatus that will be able to adapt to the specifics of their own scientific research and practical work. Students will be directed towards the understanding of urban transformations as the results of the process that cause them.

Syllabus.

Transformation processes of contemporary cities - the wider context; Modern concept of urban, Contemporary theories of urban growth and development; Specific themes and processes in the development of cities - critical analysis, spatial parameters as key factors of urban transformation - theoretical and practical considerations, the concept of vertical urbanism in theory and practice; Urban dynamics and urban processes; Cities of the future; Modern technology as the tool of urban design and city development.

Required Reading:

Relevant literature in English, tbd

Teaching Methods:

Lectures, Practice in Design, Consultations

Course grade is formed based on the lecture and practice attendance, success at colloquiums, written and oral examination.

Knowledge Assessment (maximum of 100 points):

Pre-exam obligations	points	Final exam	points
Attendance			
Computer exercises			
Tests (4x)			