Course Unit Descriptor

Study Programme: Architecture

Course Unit Title: Design in Architecture - Introduction

Course Unit Code: A320

Name of Lecturer(s): Zeković Miljana, Žugić Višnja

Type and Level of Studies: bachelor

Course Status (compulsory/elective): compulsory

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: 4

Prerequisites: none

Course Aims:.

Introduction to basic principles and methods of articulating architectural space, through research on its structure,

individual elements and their mutual relations. Research on ideas about the relationship between the character of space

and its constitutive architectural elements. Initial development of the ability to conceptualise architectural space.

Development of the ability for spatial embodiment of the previously formulated conceptual ideas, and preparation of

the basic knowledge and skills necessary for further levels of education based on architectural design.

Learning Outcomes:

Developing the ability to understand, recognize and use architectural spatial elements in articulating and generationg specific character of architectural space. Mastering the methods and procedures for translating abstract and concrete spatial qualities into architectural spatial systems and structures. Developing the ability to identify and apply basic mechanisms of architectural design.

Syllabus.

Space and Shape; Spatial relations; Tectonics of architectural space; Qualities of space and its architectural and morphological elements; Atmosphere of space and ambience; Atmosphere of space and the basic principles of its articulation; Permanent and transitory elements that constitute the atmosphere of space; The concept in architecture - introductory considerations; Aesthetic and ambience function of architecture and space - introductory considerations.

Required Reading:

Relevant literature in English, tbd

Weekly Contact Hours:2	Lectures: 1	Practical work:
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Teaching Methods:

Lectures; spatial design exercises on selected design topics; discussion during lectures and practical classes; consultation

Knowledge Assessment (maximum of 100 points):

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