Course Unit Descriptor

Study Programme: Architecture	
Course Unit Title: Design Studio 02D - Synthesis	
Course Unit Code: A02DSP	
Name of Lecturer(s): Konstantinović Dragana, Zeković Miljana	
Type and Level of Studies: bachelor	
Course Status (compulsory/elective): elective	
Semester (winter/ summer): summer	
Language of instruction: english	
Mode of course unit delivery (face-to-face/distance learning): face-to-face	
Number of ECTS Allocated: 7	
Prerequisites: none	

Course Aims:.

Development of the ability to think, articulate and design space of different types of architectural structures, of the middle to high level of complexity, with a special emphasis on theoretical, experimental and artistic background of design concept. Development of the ability for critical thinking and work. Development of the ability to identify, analyze and interpret various and ambiguous influences onto architectural work, within and outside specified design environment and time-frame, and their translation into architectural concept.

Learning Outcomes:
Ability to understand and interpret the complex and ambiguous contextual influences on the architectural design, within and outside of the given space-time framework; the ability to understand the theoretical framework of contemporary architectural practice and its potential for creative interpretation; the ability to critically reflect and create a personal design framework in relation to design theme; the ability to develop architectural concept based on theoretical, artistic or experimental praxis.

Syllabus.
Design process for public buildings of middle to high level of complexity; the contextual background of architectural work - the array of influences, their identification, understanding and interpretation; radicalization of the context and design idea; conceptualization and spatial layout of architectural idea; critical thinking and valorization of architectural work and architectural concept; various technical, technological and environmental approaches to materialization of architecture.

Required Reading:
Relevant literature in English, tbd

Weekly Contact Hours:2	**Lectures: 4**	**Practical work:**

Teaching Methods:
lectures, design studio work, workshops

Knowledge Assessment (maximum of 100 points):

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