Study Programme: Landscape architecture

Course Unit Title: SPATIAL PLANNING

Course Unit Code: 19PEJ049

Name of Lecturer(s): Assistant professor Ivana Sentić, PhD

Type and Level of Studies: master studies, 1th semester

Course Status (compulsory/elective): compulsory

Semester (winter/summer): winter

Language of instruction:

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

Number of ECTS Allocated: 6ECTS

Prerequisites:

Course Aims:

The aim of the course is to upgrade undergraduate knowledge about the connection between landscape architecture and spatial planning. How can the landscape architect be an active part of the landscape spatial planning process through the prism of physical landscape characteristics? The Spatial Planning revolves around physical and institutional design. The course is related to spatial planning, design and academic research.

Learning Outcomes:

Students will acquire theoretical and practical knowledge in the field of spatial planning. They will gain the techniques of understanding the key debates and theories relevant to planning practice. The knowledge gained within this course should enable active inclusion in the spatial planning process.

Syllabus:

Theory

Studying the components of the landscape environment that are important for optimal planning of the space in which people live, getting to know the essence of certain types of spatial plans, methods of planning and organizing urban gravity areas. Studying the environment as an element of spatial planning, perspectives of urban and spatial development.

Practice

Practical work is based on the elaboration of the chosen spatial unit. Work on the exercises is interactive; communication is multidirectional, with constant consultations, debates and discussions. The task is realized in several phases: reading the character of the chosen spatial unit, analyzing the spatial plans of interest for the chosen spatial unit; developing the conceptual solution of the future state of the chosen spatial unit with highlighted details.

Required Reading:

Weekly Contact Hours:	Lectures:	Practical work:

Teaching Methods:

Classes are held in the form of lectures, exercises and consultations, as well as in the form of outdoor classes. There is a frontal, indirect and interactive form of work. With the help of technical support (computer, video beam) textual, illustrative-demonstrative method is applied. In addition to the above, the exercises also emphasize the application of the cartographic method. Independent presentation of the planned solution, given research area, under the control of the subject teacher and assistant.

Knowledge Assessment (maximum of 100 points):

Pre-exam obligations	points	Final exam	points	
Active class participation	5	written exam		
Practical work	5	oral exam	45	
Preliminary exam(s)				
Seminar(s)	45			
The methods of knowledge assessment may differ; the table presents only some of the options: written exam, oral exam, project				

presentation, seminars, etc.