

Course Unit Descriptor

Study Programme: Landscape architecture			
Course Unit Title: LANDSCAPE PLANNING			
Course Unit Code: 19PEJ022			
Name of Lecturer(s): Assistant professor Ivana Sentić, PhD			
Type and Level of Studies: undergraduate studies, 6th semester			
Course Status (compulsory/elective): compulsory			
Semester (winter/summer): summer			
Language of instruction:			
Mode of course unit delivery (face-to-face/distance learning): face to face			
Number of ECTS Allocated: 3ECTS			
Prerequisites:			
Course Aims:			
<p>The aim of the course is to teach students the basic methodologies of landscape planning, by using vegetation as an imperative in the planning process. Through the prism of separate landscape architectural objects, the course aims to introduce students to the basic principles of sustainable planning and landscape management. Above all the main aspiration is to raise students' awareness of the landscape, its qualities and values.</p>			
Learning Outcomes:			
<p>Students will acquire theoretical and practical knowledge in the field of landscape planning. They will gain the techniques of landscape reading, emphasizing the landscape character and developing the conceptual solution for the future state of the landscape. After passing the exam, students will gain basic knowledge for inclusion in the landscape planning process.</p>			
Syllabus:			
<i>Theory</i>			
<p>History of landscape planning with a special review of Serbia case study. What is landscape? How can we treat and develop different types of landscapes? Landscape character evaluation. Natural, rural and cultural landscapes. Basic principles of landscape planning in different objects of landscape architecture. Planting design in the process of landscape planning. Art and design in landscape planning.</p>			
<i>Practice</i>			
<p>Practical work is based on the elaboration of a chosen spatial unit of the selected landscape. Work on the exercises is interactive; communication is multidirectional, with constant consultations, debates and discussions. The task is realized in several phases: reading the landscape character, developing the identity - genius loci of the landscape, and developing of the conceptual solution of the future state of the landscapes with highlighted details.</p>			
Required Reading:			
Weekly Contact Hours:	Lectures:	Practical work:	
Teaching Methods:			
<p>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.</p>			
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		
<p>The methods of knowledge assessment may differ; the table presents only some of the options: written exam, oral exam, project presentation, seminars, etc.</p>			