Course Unit Descriptor

Study Programme: LANDSCAPE ARCHITECTURE

Course Unit Title: FLORICULTURE

Course Unit Code: 19.PEJ008

Name of Lecturer(s): Prof. Emina Mladenović, PhD

Type and Level of Studies: BACHELOR STUDIES

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:5

Prerequisites:

Course Aims:
Education and training of students in the field of knowledge of decorative floral material. Application of flower species on all categories of green areas in order to improve and preserve the environment. The student should acquire knowledge of morphology, biology, systematics and ways of using flower species.

Learning Outcomes: Formation of experts in knowledge of biological, ecological and functional values of flower species on green areas as well as monitoring of flower species and cultivars in urban conditions.

Syllabus:

Theory

As part of the course, students will get to know the types and varieties of flowers that are used for planting in parks, gardens, special purpose facilities and landscapes in general. Subject coverage; annual and biennial flower species, perennials, bulbous, tuberous and tuberous species, as well as ornamental grasses. Students will learn what are the possibilities and ways of combining and applying flower species, as well as how to properly use these species. Summer and autumn flower aspects will be introduced, as well as perennial plants on all categories of green areas. Students will be trained to transfer the project to the field, prepare the land, the method of planting with the arrangement of flower seedlings, as well as care.

Practice

Getting to know fresh plant material in the open. Introduction to herbarium material. Floral surface design.

Required Reading:

1. Младеновић, Е., Чукановић, Ј., Љубојевић, М. 2016. Цвећарство 1. Универзитет у Новом Саду, Пољопривредни факултет.

Weekly Contact Hours:	**Lectures:2**	**Practical work:3**

Teaching Methods: Teaching is carried out by means of modern scientific-educational resources in the form of practice. On thethe lectures the theoretical part followed by characteristic examples for easier understanding materials will present.

Knowledge Assessment (maximum of 100 points):

Pre-exam obligations	points	**Final exam**	points
Active class participation	10	written exam	/
Practical work	10	oral exam	50
Preliminary exam(s)	20	…….	
Seminar(s)	10		

The methods of knowledge assessment may differ; the table presents only some of the options: written exam, oral exam, project presentation, seminars, etc.