Study Programme: GRADUATED MASTER STUDIES LANDSCAPE ARCHITECTURE

Course Unit Title: VEGETATION AND PLANT MATERIAL

Course Unit Code: 19.ORN009

Name of Lecturer(s): Prof. Jelena Čukanović, PhD Type and Level of Studies: MASTER STUDIES

Course Status (compulsory/elective): elective

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:6

Prerequisites:

Course Aims: The aim of the course is for students to expand their knowledge in the field of vegetation and plant species, ecological characteristics of species, as well as plant communities, successions and the application of different management systems.

Learning Outcomes: The students will gain knowledge about vegetation and plant species in differente ecological conditions and different management systems.

Syllabus:

Theory

Morphological, phenological and decorative features of plant species, their natural distribution (autochthonous, introduced species, endemics, relics) and taxonomic categories.

Practice

Review of fresh plant material. Key determination for genera and species. Outdoor classes on urban green areas.

Required Reading:

1. Dirr, M.A. 1990. Manual of woody landscape plants: their identification, ornamental characteristics, culture, propagation and uses. 4th ed. Champaign, IL: Stipes Publishing Company.

2. Johnson, O. & More D. 2004. Tree guide. HarperCollins Publiushers, London.

Weekly Contact Hours: Lectures:3 Practical work:3

Teaching Methods: Teaching is carried out by means of modern scientific-educational resources in the form of practice.

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)	/		
Seminar(s)	30		

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