

Study Programme :BSc in Biology			
Degree level: Bachelor degree			
Course Title: Plant Ecology			
Professor: Mirjana Vučković, Snežana Radulović			
Required/Elective Course: Required			
Number of ECTS: 7			
Prerequisites: Basics of Ecology			
Course Objective: Introduction to Plant Autecology, Phytocenology and Plant Population Ecology.			
Course Outcome: Students should have knowledge of Plant Autecology, Plant Population Ecology and Phytocenology. They should be able to apply that knowledge in the field.			
Course Content: Introduction to Plant Ecology; influence of abiotic factors (light, temperature, moisture, wind..) on plants; aquatic ecosystems; basics of pedology; plant populations; plant communities; global vegetation classification scheme; Phytocenology; influence of biotic factors on plants.			
Reading List: 1. Janković, M.M. (1990): Fitoekologija. Naučna knjiga. Beograd. 2. Stevanović, B., Janković, M.M. (2001): Ekologija biljaka. NNK International. Beograd			
Total hours:			
Lectures: 3	Practicals: 2	Other:	Student research work:
Methods of instruction:			
.			
Assessment (maximum number of points 100)			
Requirements	points	Final exam	points
Active participation in lectures	5	Practical exam	40
Active participation in practicals	5	Oral exam	30
Test(s) or	20		
Pre-exam testing			