Study Program: Biology

Type and level of studies: Bachelor studies

Course name: Methodology of teaching biology 1

# Lecturer: Savić Lj. Gojko

Status: Compulsory

ECTS: 6

**Attendance Prerequisites:** 

## **Course aims**

Preparing students, future biologists, for improving the pedagogical, psychological, didactic and methodical education.

#### Course outcome

The main features of programming and preparing for work. Methodical training and practice for practical application and realization of the lesson.

### **Course content**

Theoretical part

Methodology of teaching biology—concept and position among other sciences. The role and significance of the methodology of teaching biology. The aim and tasks of teaching biology. Principles in teaching biology. Teaching contents in teaching biology. Forms of organization in teaching biology. Teaching methods. Teaching aids in teaching biology.

Practical part

Main features of programming and preparation for work. Methodical training and preparing for the practical application of the lesson.

### Literature

- 1. Јелена Станисављевић и Слободан Радоњић: Методика наставе биологије, Биолошки факултет, Београд (2009);
- 2. Јелена Станисављевић: Практикум из методике наставе биологије I и II део, Биолошки факултет, Београд (2011);
- 3. Ждерић М. Методика наставе биологије, Завод за уџбенике и наставна средства, Београд(1983);
- 4. Матовић М. Методика наставе биологије, Научна књига, Београд(1991).

Number of a	Other classes:			
Lectures: 2	Practical classes: 2	Other forms of	Students'	
		teaching: 0	research work	

## **Teaching methods**

Lectures, consulting, term tests, classroom observation.

Assessment (maximum 100 points)					
Course assignments	points	Final exam	points		
activity during lectures	10	written exam			
practical classes	10	oral exam	60		
Term test/s	20				
Total	40		60		