# Study Programme :BSc in Biology Teaching Level: bachelor Course title: PEDAGOGY

Status: elective ECTS: 5

## Requirements: none

## Learning objectives

- a. Introducing the students with
- basic problems of general pedagogy,
- basic concepts in pedagogy,
- the elementary procedures of research in their own pedagogical and educational practice,
- didactic concepts
- b. Training the students
- for permanent mastering of theoretical knowledge

### Learning outcomes

After completing the course the students are expected to:

- to demonstrate an understanding of basic theoretical concepts of pedagogical educational processes
- to master the elementary procedures of research
- to master the basic problems of modern teaching

#### **Syllabus**

Theoretical instruction: General pedagogy: Concept and subject of pedagogy as a science. Education as the centerpiece of pedagogical category and the role of work in its making. The development of education in human civilization. Characteristics of education as a social activity. Pedagogical principles. Methodology of pedagogy. Different methodological approaches in pedagogy. Types of pedagogical research. Didactics: The concept and understanding of didactics. Teaching as a process of studying and learning. Concept and types of didactic principles. The concept and classification of teaching methods. Forms of teaching. Teaching lesson. Teaching aids. Revision and evaluation of knowledge.

#### Practical instruction:

Weekly teaching load				Other:
Lectures: 4	Exercises:	Other forms of teaching:	Student research:	