Level: bachelor

Course title: School Practice (M4-27)

Status: obligatory

**ECTS**: 6

## Requirements: none

## Learning objectives

To prepare students for teaching mathematics in elementary and high schools. Students will become familiar with the current plans and programmes in school, as well as the contents of the Mathematics exam from the first grade.

## Learning outcomes

The ability to adapt the knowledge acquired at the university to successful teaching of mathematics in elementary and high schools. Students get the ability to solve non-standard problems and successfully conduct classes for talented students in elementary and high school.

## Syllabus

The course includes the following:

- 1. Getting familiar with the contents of the Mathematics exam in elementary and high schools under current plans and programs.
- 2. Adapting the knowledge acquired at the university from various branches of mathematics for successful teaching mathematics in elementary and high schools. The close attention is paid to the preparation for the work with slow learners and talented students in elementary and high schools.

Weekly teaching load				Other: 6
Lectures: 0	Exercises: 0	Other forms of teaching: 0	Student research: 0	