Program	Level		Second cycle									
	Name of the p	rogram	Mathematics Education									
COURSE												
Course title	Teaching Practice in Informatics in Secondary School											
Course code	Semester	Course status		ECTS	Contact	hours						
					(L+AE+LE)							
EDU 483	II	Mandatory course		5	1+0+3							
Lecturer												
Course Goals	The goal of the course is to gain teaching practice through practical work in secondary schools.											
Learning	Upon completion of the course, students will be able to independently lead the class, and											
Outcomes	in general, for independent teaching work in secondary schools.											

## **COURSE CONTENT**

Teaching practice takes place in selected secondary schools under the expert guidance of teachers (students' mentors). Students will be able to:

- get acquainted with the school as an organization by direct insight into its work,
- get acquainted with the legal regulations related to secondary education in the Sarajevo Canton
- get acquainted with pedagogical documentation,
- get acquainted with operational plans and programs for informatics in secondary schools,
- get acquainted with the organization of informatics classes at school,
- get acquainted with the computer laboratory in which informatics classes take place,
- attend classes organised by teachers (mentors),
- independently and with the help of a mentor give informatics classes where they will apply the knowledge of methodology acquired at the faculty and in the classroom,
- hold a demonstration classes in front of the mentor and teacher,
- keep a practice diary in which he/she will write down short preparations for all classes he/she attended,
- write a detailed written preparation for each lesson.

## LITERATURE

- [1] Curricula and informatics programs for primary and secondary school, Ministry for Education, Science and Youth of Canton Sarajevo
- [2] Informatics books and manuals for secondary school
- [3] Manuals for various software packages

STUDENT'S WORKLOAD (hours in a semester)											
Lectures	15	Tutorial	45	Individual work	65	Total	125				
	GRA	DING	REMARKS								
Criterion		Maximum Minimum									
		points	points								
Activity during classes		30	15	;							
Demonstration classes		40	25								
Teaching report		30	15								
Total		100	55								