Study program	Level of the study program			First cycle	
	Name of the study program			Educational Physics	
Course name	PHYSICS TEACHING PRACTICE II				
Course ID	Semester Cours		e status	ECTS credits	L+E
PED8511	VIII	MAND	ATORY	5	3+2
Lecturer	Prof. dr. Vanes Mešić				
Aims and intended learning outcomes	 The aim of this course is to further develop students' skills of planning, conducting and analyzing physics lessons in faculty and school environment, as well as in deepening students' understanding of selected physics topics. Intended learning outcomes: Create a portfolio which documents development of skills related to planning and analysing physics lessons. Conduct physics lessons in the faculty classroom and school environment. Observe and analyse physics lessons and engage in self-reflection. Identify students' misconceptions and facilitate the process of conceptual change. Demonstrate deep conceptual understanding of physics topics that are part of the physics curricula in Canton Sarajevo. 				
Course content					
Developing a plan of teaching practice in the school environment. Developing a plan of teaching practice in the faculty classroom environment. Observing and simulating classes in the faculty classroom environment. Analysing physics classes that had been conducted in the faculty classroom environment. Observing and conducting classes in the authentic school environment. Analysing physics classes that had been conducted in the school environment. Reflection on teaching practice experiences and discussion about students' portfolios.					
Student workload (hours)			Grading		
Lectures and Exercise	es 75	A	Assessment m	ethod	Points
Exam preparation	30		Portfol	io	15
Assignments	15		Partial ex	kam	35
Other	5		Final ex	am	50
Total	125	5			
		Т	otal		100
Literature					
 Muratović, H., Mešić, V. (2009). Didaktičko-metodički prilozi nastavi fizike. Sarajevo: Prirodno- matematički fakultet. Physics textbooks for the primary and secondary school level. Lemov, D. (2015). Teach like a champion 2.0: 62 techniques that put students on the path to college. John Wiley & Sons. 					
Remarks					