Study program	Level of the study program		First cycle	
	Name of the stud	Name of the study program Physics		
Course name	PHYSICS EDUCATION II			
Course ID	Semester	Course status	ECTS credits	L+E
PED6611	VIII	ELECTIVE	6	4+2
Lecturer	Prof. dr. Vanes Mešić			
Aims and intended learning outcomes	 The aim of this course is to develop the students' knowledge, skills, attitudes and values that are important for the physics teacher profession. Intended learning outcomes: Identify and describe the educational law and bylaws in Canton Sarajevo, and demonstrate the ability to conduct the corresponding administrative tasks. Evaluate physics curricula and textbooks, and locate various resources that potentially facilitate planning and implementation of physics classes. Perform didactic reconstruction of a given physics concept through use of various methods/technologies, and develop a lesson plan based on the 5E model. Describe the different aspects of physics homework and develop a test for a given physics topic. Develop a monthly and annual work plan, as well as a lesson plan. Demonstrate mastery of physics topics that are part of primary and secondary school curricula, and conduct/analyse physics lessons. 			
Role of physics at different physics textbooks at	ferent educational local and internation	Course content Bosnia and Herzegovina. E levels. Curricula in Canton onal level. Physics teaching	Sarajevo.	ylaws.
Didactic reconstruction Deductive and induct Developing multimed Assessing students' I Macro and micro less Evaluating the quality Conduction and analy	ive teaching methor ial presentations. earning outcomes on planning in phy of physics educat	in physics. Test constructions education.	on. Physics homeworl	k.
	tudent workload (hours) Grading			
Lectures and Exercis	,	Assessment m		Points
Exam preparation	45			20
Assignments	10			40
Other	5	Final ex		40
Total	150			
	130	, Total		100
		Literature		100
matematički fa 2. Mešić, V. (201	kultet. 5). <i>Uvod u didaktiku</i>). Didaktičko-metodički prilo fizike. Sarajevo: Prirodno-ma de: 75 kompaktnih pregleda z Remarks	tematički fakultet.	-
		Remarks		