

NAME OF THE COURSE		English for Specific Purposes I				
Code	PMS252	Year of study				
Course teacher	Ana Mršić Zdilar prof.	Credits (ECTS)	2,0			
Associate teachers		Type of instruction (number of hours)	L	S	E	F
				30		
Status of the course		Percentage of application of e-learning				
COURSE DESCRIPTION						
Course objectives	<ul style="list-style-type: none"> - to acquire insight into basic translation procedures of texts related to biology and chemistry - to develop reading skills and techniques in order to understand scientific texts in English - to encourage the learning of terminology related to biology and chemistry - to revise and extend the knowledge of English grammar, especially related to scientific texts - to develop students' written and oral communication skills in English 					
Course enrolment requirements and entry competences required for the course	Four years of high school education, English language being the first or second foreign language.					
Learning outcomes expected at the level of the course (4 to 10 learning outcomes)	<p>After attending the classes and passing the exam, students should be able to:</p> <ul style="list-style-type: none"> - understand a text in English and translate it into Croatian - analyse the language features and the content of a scientific text in English - give an oral presentation related to the field of natural sciences - write a short text in English covering science related topics - successfully search for relevant literature and use it with the help of acquired lexical competence - understand different language structures and use them correctly (e.g. the passive voice, non-defining relative clauses, compound words etc.) 					
Course content broken down in detail by weekly class schedule (syllabus)	<p>1.Biology-the Study of living Organisms 2.The Characteristics of Living Things 3.The Differences between Plants and Animals 4.The Characteristics of Plants and Animals 5.The Need for Energy-Autotrophs and Heterotrophs 6.Photosynthesis 7. Food Webs, Energy Flow, and Nutrient Cycles 8. Ecology 9. Introduction to Chemistry /Elements, Compounds and Mixtures 10. Solutions and Water 11. Suspensions, Colloidal Suspensions, Emulsions 12. Crystals 13. Purification of Water 14. Oxygen/ Hydrogen 15. Atomic Structure I./II.</p>					
Format of instruction						
Student responsibilities	Students are expected to attend the classes regularly and participate actively in classes. They are also expected to give an oral presentation on a course related topic in English and pass two continuous assessments or a written exam.					

Screening student work (name the proportion of ECTS credits for each activity so that the total number of ECTS credits is equal to the ECTS value of the course)	Name	Ects	Name	Ects	Name	Ects
Grading and evaluating student work in class and at the final exam	Regular attendance, participation in classes, oral presentation, two preliminary exams.					
Required literature (available in the library and via other media)	Title			Number of copies in the library	Availability via other media	
				0		
Optional literature (at the time of submission of study programme proposal)	Jovanović, T.: English for Chemistry, Sveučilište u Zagrebu, Zagreb 1989.					
Quality assurance methods that ensure the acquisition of exit competences	Consultations, discussion, active participation, evaluation.					
Other (as the proposer wishes to add)	No.					