



УНИВЕРЗИТЕТ У БАЊОЈ ЛУЦИ
UNIVERSITY OF BANJA LUKA
ПРИРОДНО-МАТЕМАТИЧКИ ФАКУЛТЕТ
FACULTY OF NATURAL SCIENCES AND MATHEMATICS



CHEMISTRY DEPARTMENT

PHD STUDIES

Course name	Writing a Project Proposal and Managing Scientific Research Projects			
Course code	Course status	Semester	Hours of instruction	ECTS
DHEM23PPP	elective	I, II, III, or IV	5+0	10
Teacher(s)	Prof. Milica Balaban, PhD			

Prerequisite course(s)	Entry requirements			
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Course goals				
The goal of this course is to acquire basic knowledge of the theory of project management in all phases, from searching for suitable project invitations to submitting a report on the completed project. Also, the topics of intellectual property and patent rights will be discussed.				
Learning outcomes				
The student acquires basic knowledge about the process of writing projects, organizing a project team, and managing project tasks.				
Course content				
Sources of funding for scientific work. Project calls. Mandatory parts of the project proposal. Project team. International cooperation. Professional papers. Patents and patent applications. Intellectual property. Project report.				
Teaching methods				
Lectures, seminars, consultations, and project writing in real conditions.				
Books and other learning materials				
B. Putniković, M. Zlatović: Upravljanje naučno-istraživačkim projektima, 2015. ISBN 978-86-7220-067-6 Internet and other sources				
Course activities and grading method				
Individual project, final exam.				
Presentation of individual project	40	Final exam	60	
Additional course notes				
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Name of the teacher who prepared this form			Milica Balaban	