



UNIVERSITY OF SARAJEVO – FACULTY OF SCIENCE
SUBJECT DESCRIPTION

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Subject code: GE-460-4	Subject name: Practice in Geoecology II		
Study cycle: I	Year: IV	Semester: VIII	ECTS credits: 6
Status: mandatory		Contact hours: 60 Lectures: 30 Practical courses: 30	
Assigned professors and assistants:	Lecturers and assistants selected for the field to which the course belongs.		
Prerequisites:	/		
Subject objectives:	The goal of the course Practice in Geoecology II is to provide students with practical knowledge and skills through specific tasks in government institutions and private companies in the field of environmental protection. Through practice, students become familiar with different work methods (field and laboratory research), participate in geoecological studies (sampling and analysis, laboratory techniques for sample analysis, data processing, field mapping, and map creation), prepare project reports, and engage in project team activities.		
Teaching units:	Familiarization with various field methods used in geoecological research; Use of different instruments and equipment for data and sample collection in the field; Analysis of laboratory samples; Analysis of field data; Analysis of collected data and monitoring results; Creation of thematic maps; Participation in and independent work within research project teams.		
Learning outcomes:	Knowledge: • Student compares previously acquired theoretical knowledge with newly gained practical knowledge. Skills: • Student develops teamwork and communication skills during fieldwork. • Student applies various information technologies in the field of environmental protection.		



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	Competencies: • Student gains experience in independently analyzing data on air, water, and soil quality and reporting on completed field activities.
Teaching methods:	Practical work.
Knowledge testing methods with grading structure¹:	Practical work. Based on prescribed documentation and according to pre-determined deadlines and practice schedules, the student is required to complete a certain number of practice hours. The student is obligated to keep a practice journal and prepare a final report.

¹ The structure of points and point criteria for each subject is determined by the Council of the organizational unit before the beginning of the academic year in which the subject is taught in accordance with Article 64, paragraph 6 of the Law on Higher Education of Sarajevo Canton