

Subject code: FG-204.8-2	Subject name: The lakes of Bosnia and Herzegovina			
Study cycle: I	Year: II	Semester: IV	ECTS credits: 2	
Status: Optional		<b>Contact hours:</b> 30 Lectures: 15 Exercises: 15		
Assigned professor and assistants:	s Teachers and subject below		d in the field to which the	
Prerequisits:	/	275		
Subject objectives:	Herzegovina Herzegovina anthropoger elaborated	A detailed introduction with the lakes of Bosnia and Herzegovina. As part of the study lakes of Bosnia and Herzegovina, will be included in all significant natural and anthropogenic the lake. During the teaching process will be elaborated in detail physical geographical elements of conditionality genesis and evolution of lake basins and valley.		
Teaching units:	<ul> <li>1. Physical-geographic conditions of formation of lake basins and valley.</li> <li>1. Physical-geographic conditions of formation of lake valley in Bosnia and Herzegovina</li> <li>2. The geographical distribution of natural lakes of Bosnia and Herzegovina.</li> <li>3. Morphometric characteristics of lake basins in Bosnia and Herzegovina.</li> <li>4. Flow anthropogenic lakes of Bosnia and Herzegovina</li> <li>5. Natural lakes of Zelengora</li> <li>6. Natural lakes of Treskavica</li> <li>7. The lake Blatačko on Mt. Bjelašnica</li> <li>8. First test</li> <li>9. The lake Boračko</li> <li>10. The lake Boračko</li> <li>11. The lake Prokoško</li> <li>12. Natural lakes of Kupres</li> <li>13. The lake Šatorsko</li> <li>14. The Hutovo mud. The lake Buško.</li> <li>15. Pliva lakes</li> </ul>			
Learning outcomes	<ul> <li>Knowledge</li> <li>the stude and phen physical- Bosnia an</li> <li>the stude of physical</li> </ul>	: ent critically learns nomena that are a geographical deter nd Herzegovina; nt explains the relat	about limnological processes consequence of the state of minants on the territory of ionship between the elements nditioning of the genesis and valleys;	



UNIVERSITY OF SARAJEVO – FACULTY OF SCIENCE SUBJECT DESCRIPTON

	<ul> <li>Skills:</li> <li>the student independently performs tasks related to the morphometric characteristics of the lake basin;</li> <li>the student independently performs tasks related to the analysis of the elements of the regime and quality of lake water;</li> <li>Competencies:</li> <li>student assesses and interprets the importance, protection and valorization of natural and artificial lakes in Bosnia and Herzegovina.</li> </ul>			
Teaching methods:	Multimedia presentation and discussion (lectures); practical work, educational material analysis and discussion (exercises).			
Knowledge testing methods with grading structure <sup>1</sup> :	Maximum PointsMinimum pointsAttendance53Participation on lectures53Tests4022Seminar paper106Final exam4021TOTAL10055Assessment:GradeECTS gradePoints scale10(A) excellent95 - 1009(B) very good85 - 948(C) good75 - 847(D) satisfactory66 - 746(E) sufficient55			
Literature <sup>2</sup> :	<ul> <li>Mandatory:</li> <li>1. Spahić, M. (1999): Prirodna jezera Bosne i Hercegovine– limnološka monografija Harfo- graf, Tuzla.</li> <li>2. Spahić, M. (2013): Hidrologija kopna, Sarajevo publishing, Sarajevo.</li> <li>Recommended:</li> <li>1. Dukić, D. (1988): Hidrologija kopna, Naučna knjiga,</li> </ul>			

 $<sup>^1</sup>$  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

 $<sup>^2</sup>$  The Senate of the higher education institution as an institution or a council of the organizational unit of the higher education institution as a public institution determines mandatory and recommended textbooks and manuals, as well as other recommended literature on the basis of which exams are prepared by a special act which is required to be published on its website before the beginning of the academic year in accordance with Article 56, paragraph 3 of the Law on Higher Education of the Sarajevo Canton.



Beograd.
2. Riđanović, J. (1989): Hidrogeografija, Školska knjiga,
Zagreb.