

Subject code: FG-205-2	Subject name: Biogeography			
Study cycle: I	Year: <i>II</i>	Semester: III	ECTS credits: 5	
Status: Mandatory		Contact hours: 6	0	
		Lectures: 30 Exercises: 30		
Assigned professor and assistants:	'S	Zin N		
Prerequisites:	/			
Subject objectives:	the distribu factors and	The main goal of the subject is to acquire general knowledge of the distribution of the living world on Earth, as well as the factors and processes that have conditioned the spatial distribution of plant and animal species in the past and today		
Teaching units:	2. Types o 3. Elemen 4. Endems 5. Origin s 6. Disjunc 7. Test 1 8. Biologia 9. Island b 10. Zoog 11. Floris 12. Bioge 13. Anthe distribut 14. Hot s	 Biological invasions. Island biogeography. Zoogeographic regions. Floristic regions. Biogeographical differentiation of the World. Anthropogenic impacts on plant and animal distribution. Hot spots of biodiversity. 		
Learning outcomes	 study worl study of sp study proc 	ent critically analyze d on Earth; ent identifies the typ ecies in the area; ent explains the com	es the distribution of the living tes of areas and the distribution nection between factors and ed spatial distribution of plant e past and today;	





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	 Skills: student independently identifies various influences on plants and animals distribution in the world and in Bosnia and Herzegovina; Competencies: student independently interprets the biogeographical differentiation of Bosnia and Herzegovina 			
Teaching methods:	Multimedia presentation and discussion (lectures); practical work, educational material analysis and discussion (exercises).			
Knowledge testing methods with grading structure ¹ :	PointsAttendance53Participation on lectures53Tests4022Seminar paper106Final exam4021TOTAL10055Assessment:GradeECTS gradePoints scale10(A) excellent95 - 1009(B) very good85 - 948(C) good75 - 847(D) satisfactory66 - 746(E) sufficient55 - 645(F, FX) insufficient55			
Literature ² :	 Mandatory: Đug, S., Škrijelj, R., 2009.: Biogeografija. Prirodnomatematički fakultet Sarajevo. Škrijelj, R., Đug, S., 2009.: Uvod u ekologiju životinja. Prirodno-matematički fakultet Sarajevo Recommended: McCravy, K., 2016.: Biogeography: a brief introduction, 1stedition, Western Illinois University (dostupno na:bookboon.com) 			

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

² 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.

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UNIVERSITY OF SARAJEVO – FACULTY OF SCIENCE SUBJECT DESCRIPTON	Page 3 of 3
 McPherson, G.R., DeStefano, S., 2003.: A and Natural Resource Management. Ca University Press, New York. Milanović, Đ., Brujić,J., Đug,S., Muratov L., 2015.: Vodič kroz tipove staništa Bil o staništima EU. Prospect C&S s.a Rue 83, 1050 Brussels, Belgium. Smjernice za pripremu Planova upravi 2000 područja u Bosni I Hercegovini. E C&Ss.a Ruedu Prince Royal 83, 1050 E Belgium,2015. 	ambridge vić, E. i Lukić Bilela, H prema Direktivi e du Prince Royal ljanja za Natura EU Prospect