



Subject code: DG-201.2-1		Subject name: INDUSTRIAL GEOGRAPHY	
Study cycle: First	Year: II	Semester: III	ECTS credits: 6
Status: Elective		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:		- To acquire knowledge about the development and spatial distribution of industry and its impact on the environment. - To prepare students for independent interpretation of the influence of physical-geographical and socio-geographical factors on industrial development and its regional specificities.	
Teaching units:		1. Theoretical and methodological foundations of industrial geography 2. Historical development of industry worldwide (industrial revolutions) 3. Industrialization – factors of industrialization 4. Theories of industrial location 5. Industrial regions of the developed world – Europe 6. Industrial regions of the developed world – USA 7. Test I 8. Industrial regions of developing countries – China and Russia 9. The new industrial revolution 10. Organization of industry and industrial linkages 11. Globalization of industry 12. Industrial ecology 13. Causes and consequences of the industrial crisis worldwide 14. Main characteristics of industry in Bosnia and Herzegovina 15. Student projects	
Learning outcomes:		Knowledge: Understands the chronology of industrialization worldwide. Explains the relationship between natural phenomena, processes, and socio-geographical factors in the development of industry globally.	



	Skills: Independently collects and analyzes data; creates graphical representations based on industrial development indicators (maps, diagrams, etc.). Assesses the influence of natural and social factors on industrial development worldwide. Competencies: Analyzes geographical factors and their specificities for industrial development globally.																																																
Teaching methods:	Multimedia presentation and discussion (lecture); independent student research through task completion and joint analysis (practical courses).																																																
Knowledge testing methods with grading structure¹:	<table><tr><td></td><td><i>Maximum points</i></td><td><i>Minimum points</i></td></tr><tr><td>Attendance</td><td>5</td><td>3</td></tr><tr><td>Participation on lectures</td><td>5</td><td>3</td></tr><tr><td>Tests</td><td>40</td><td>21</td></tr><tr><td>Seminar paper</td><td>10</td><td>6</td></tr><tr><td>Final exam</td><td>40</td><td>22</td></tr><tr><td colspan="3"> </td></tr><tr><td>TOTAL</td><td>100</td><td>55</td></tr></table> Assessment: <table><tr><td><i>Grade</i></td><td><i>ECTS grade</i></td><td><i>Points scale</i></td></tr><tr><td>10</td><td>(A) excellent</td><td>95 - 100</td></tr><tr><td>9</td><td>(B) very good</td><td>85 - 94</td></tr><tr><td>8</td><td>(C) good</td><td>75 - 84</td></tr><tr><td>7</td><td>(D) satisfactory</td><td>66 - 74</td></tr><tr><td>6</td><td>(E) sufficient</td><td>55 - 64</td></tr><tr><td colspan="3"> </td></tr><tr><td>5</td><td>(F, FX) insufficient</td><td>55</td></tr></table>		<i>Maximum points</i>	<i>Minimum points</i>	Attendance	5	3	Participation on lectures	5	3	Tests	40	21	Seminar paper	10	6	Final exam	40	22				TOTAL	100	55	<i>Grade</i>	<i>ECTS grade</i>	<i>Points scale</i>	10	(A) excellent	95 - 100	9	(B) very good	85 - 94	8	(C) good	75 - 84	7	(D) satisfactory	66 - 74	6	(E) sufficient	55 - 64				5	(F, FX) insufficient	55
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Literature²:	Mandatory: - Šiljković Željka, Industrijska geografija, Sveučilište u Zadru, 2011. - Vrišer, I., Industrijska geografija, Odelek za geografijo - Filozofske fakultete Univerze v Ljubljani, Ljubljana, 2000. Recommended: - Knox et al., The Geography of the World Economy, Routledge, London, 2008.																																																

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.