

Structure of the bachelor's program in Geology

(Modules, Subjects, Fields, Corresponding Credits)

To obtain a bachelor's degree in Geology, students must earn a total of 240 ECTS credits over four academic years

	Subject Code	Subject/Module	I Course		II Course		III Course		IV Course		ECTS Credits
			ECTS Credit								
			I Term	II Term	I Term	II Term	I Term	II Term	I Term	II Term	
			30	30	30	30	30	27	27	33	240
1	NS&E 101	Technical English I	6								6
2	NS&E 201	Calculus	6								6
3	NS&EG 302	General Geology	6								6
4	NS&E 204	General Chemistry	6								6
5	NS&E 303	General Physics	6								6
6	NS&E 102	Technical English II		6							6
7	NS&E 202	Applied Statistics		6							6
8	NS&EG 305	Crystallography and Mineralogy		6							6
9	NS&EG 306	Dynamic, physical Geology		6							6
10	NS&EG 307	Computer Skills I		6							6
11	NS&E 103	Technical English III			6						6
12	NS&EG 308	Petrology: Magmatic and			6						6

		The Caucasus									
41	NS&EG 334	Hydrogeology								6	6
42	NS&EG 335	Seismology								6	6
43	NS&EG 336	Petrology of Hydrothermal Processes								3	3
	Sum		30	30	30	30	33	27	27	33	240