

3rd year

NTF › OG › Study › Geology (UN) › Curriculum › 3rd year

Course	Hours					ECTS
	L	S	P	O	Σ	
5th semester	260	20	60	110	450	30
Geology of Slovenia	30	0	0	45	75	5
Hydrogeology	45	0	30	15	90	6
Engineering geology	60	0	30	30	120	8
Environmental Geology	60	0	0	15	75	5
Regional geology	45	0	0	0	45	3
Optional course 1	20	20	0	5	45	3
6th semester	180	30	90	150	450	30
Field Mapping	0	0	0	105	105	7
Geophysics	30	0	30	0	60	4
Karst geology	30	0	15	15	60	4
Introduction to Geological Mapping	30	0	15	0	45	3
Optional course 1, 2, 3 or 4	90	30	30	30	180	12
TOTAL	440	50	150	260	900	60

Optional courses	Hours					ECTS
	L	S	P	O	Σ	
Physical chemistry	45	0	0	0	45	3
Geodesy	30	0	15	0	45	3
Engineering geology for geotechnical constructions	15	15	15	0	45	3
Metamorphic petrology 2	15	15	0	15	45	3
Microfacies of carbonate and clastic sedimentary rocks	15	30	30	15	90	6
Marine geochemistry 1	30	0	0	15	45	3
Ore microscopy basics	15	0	30	0	45	3
Principles of seismology	30	0	15	0	45	3
Applied palaeontology	15	0	0	30	45	3
Petrogeochemistry	30	15	30	15	90	6
Environmental sedimentology	30	30	15	15	90	6
Volcanology	15	15	0	60	90	6
History of geology	30	15	0	0	45	3
Diploma thesis	0	0	0	90	90	6
Ore deposit geology	30	15	30	15	90	6
Geomedicine	30	15	0	0	45	3
Practice work	0	0	0	90	90	6
Project work	15	30	30	15	90	6
Land use and environmental impact assessment	15	15	15	0	45	3
Research paper	0	0	0	90	90	6
Stratigraphy 2	15	30	0	0	45	3
Practical structural geology	15	0	30	0	45	3

Abbreviations used for the syllabus:

- L – lectures
- S – seminar
- P – practice
- O – other forms of educational activities (mainly project work)










ECTS – European Credits Transfer System (1 credit point equals a 30-hour student workload)





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