

2nd year

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Course	Hours					ECTS
	L	S	P	O	Σ	
3rd semester	210	15	15	0	95	47030
Economics and organization of work in mining and geotechnology	45	0	45	0	90	6
Practical training I	0	0	0	80	80	4
Elementary geodesy I	30	0	15	0	45	3
Soil Mechanics I	30	0	15	0	45	3
Mineral processing	45	0	45	0	90	6
Management and processing of waste materials	30	150	15	0	60	4
The basics of mechanical engineering I	30	0	30	0	60	4
4th semester	225	30	15	0	15	42030
Mathematics III	30	0	0	0	30	4
Elementary geodesy II	30	0	15	15	60	4
Soil mechanics II	30	0	30	0	60	4
Environmental management	30	300	0	0	60	4
The basics of mechanical engineering II	45	0	45	0	90	6
General optional subjects	60	0	60	0	120	8
TOTAL	435	45	300	110	890	60

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 or 20 hours of practice)

Grey – Grey written courses are not carried out in this academic year

In the 4th Semester, students can choose from among optional subjects of other NTF programmes of study and optional subjects at other UL members or other Universities in Slovenia or abroad. The extent of selectivity enabled is up to eight credit points. UL has entered or will enter into agreement on recognition of the credit system study with the listed institutions.