

External optional courses

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Here you can find the list of courses for the school year 2015/2016 which can be selected at the Faculty of Natural Sciences and Engineering as optional courses.

Students who chose to attend a selected course at the Faculty of Natural Sciences and Engineering has to fill out the below attached form and submit it in students office not later than 30th September 2015.

Optional courses at NTF for external students in school year 2015/2016 at **1st cycle**

Course	Lecturer	Hours per week								Together CHECTS	
		1st semester				2nd semester					
		L	E	S	O	L	E	S	O		
Archaeometallurgy	Matjaž Knap	1	2	2	0					75	5
Artistic forming of materials	Peter Fajfar, Primož Mrvar	2	2	1	0					75	5
Materials recycling	Jožef Medved, Primož Mrvar	3	2	0	0					75	5
Corrosion and corrosion	Milan Bizjak, Jožef Medved	3	2	0	0					75	5
Industrial furnaces	Borut Kosec	2	2	1	0					75	5
Materials flaws and damage analysis	Borut Kosec	3	2	0	0					75	5

Optional courses at NTF for external students in school year 2015/2016 at **2nd cycle**

Course	Lecturer	Hours per week								Together CHECTS	
		1st semester				2nd semester					
		L	E	S	O	L	E	S	O		
Palaeoecology	Luka Gale	3	1	0,3	0					65	5
Micropalaeontology	Luka Gale	2,7	2	0	0					70	5
Applied Hydrogeology	Mihael Brenčič	2	2	0	1					75	5
Anthropogenic and Recent Sedimentary Environments	Andrej Šmuc	3	1	0	0					75	5
Geohazard and Protection Against Natural Disasters	Nastja Rogan Šmuc	2	1	2	0					75	5
Mineralogy of Clays	Barbara Čenčur Curk	2	1	2	0					75	5
Physic metallurgy II	Matej Dolenc	3	2	0	0					75	5
Computational materials science	Boštjan Markoli	3	2	1	0					90	6
Industrial ecology and energetics	Goran Kugler	3	2	1	0					90	6
	Borut Kosec	3	2	1	0					90	6

Casting II	Primož Mrvar	3	2	1	0			90	6		
Aluminium technologies	Jožef Medved, Aleš Nagode	3	2	1	0			90	6		
Endurance of materials	Milan Terčelj	2	1	1	0			60	4		
Special mining and drilling work	Evgen Dervarič					2	2	0	0	60	4
Clean technologies	Jože Kortnik					2	1	1	0	60	4
Selected chapters from Engineering Geophysics	Goran Vižintin					2	1	0	1	60	4
Global geophysic	Andrej Gosar					3	1	1	0	75	5
Quantitative Hydrogeology	Mihael Brenčič					3	1	1	0	75	5
Hydrogeology Polluting	Mihael Brenčič					2	2	1	0	75	5

Course Applied Geology has 15 hours of FW (field work), which are entered under the heading D.

Forms

- [form_external optional courses.pdf](#) [pdf — 157 KB]