

Minor in Geological and Environmental Sciences

Recommended program

Course No.	Course Name	No. of Credit	Course No.	Course Name	No. of Credit
Semester 1			Semester 2		
206-11031	Introduction to Minerals and Rocks	4.25	206-11041	Introduction to Dynamic Geology	3.50
206-11134	Minerals and Rocks in the Field	0.75	206-11121	Introduction to Paleontology	2.00
		Total			Total
		5.00			5.50
Semester 3			Semester 4		
206-12071	Introduction To Geomechanics	2.50	206-12031	Introduction to environmental Oceanography	3.00
206-12181	Sedimentology	3.00	206-12191	Introduction To Geochemistry	3.00
206-12284	Geological Excursion to the Negev	1.00			
		Total			Total
		6.50			6.00
Semester 3			Semester 4		
206-13041	Introduction To Geophysics	2.50	206-13091	Plate tectonics	2.50
		Total			Total
		2.50			2.50
Total Mandatory Credits					28.00

Choice of 10 credits from the following lists:

Prerequisites for required or elected courses

Approval of Undergraduate Committee Chair required for alternative courses:

Course No.	Course Name	No. of Credit	Course No.	Course Name	No. of Credit
Fall Semester			Spring Semester		
201-19141	Calculus C1	5.00	203-11331	Physics 1C	4.00
201-19281	Introduction to Linear Algebra C	3.50	204-11621	Introduction to Physical Chemistry 1	3.00
203-15081	General and Analytical Chemistry	5.50	206-12341	Programming for Earth sciences	1.50