



AGH

AGH UNIVERSITY OF SCIENCE
AND TECHNOLOGY

Faculty of: Geology, Geophysics and Environmental Protection

Field of study: Mining and Geology Study level: Second-cycle studies Form and type of study: Full-time studies

Specialty: Applied Mineralogy and Gemmology Annual: 2015/2016 Lecture language: Polish

Code	Module name	Lectures	Auditorium classes	Laboratory classes	Project classes	Conversation seminar	Seminar classes	Practical classes	Fieldwork classes	Workshops	Others	E-learning	ECTS	E
Semester 1														
Other Basic														
BGG-2-101-MS-s	Advanced mineralogy	28	0	42	0	0	0	0	0	0	0	0	5	Yes
BGG-2-102-MS-s	Petrology of igneous and metamorphic rocks	28	0	28	0	0	0	28	0	0	0	0	6	Yes
BGG-2-103-MS-s	Geochemistry of elements and mineral assemblages	28	0	0	0	0	0	28	0	0	0	0	4	No
BGG-2-104-MS-s	Crystallography and crystal chemistry	0	56	0	0	0	0	0	0	0	0	0	4	No
BGG-2-107-MS-s	Gemmology and jewellery	28	0	42	0	0	0	0	0	0	0	0	4	Yes
BGG-2-109-MS-s	Field works in mineralogy and gemmology	0	0	0	0	0	0	0	60	0	0	0	2	No
BGG-2-110-MS-s	Economic Geology	28	0	0	0	0	0	14	0	0	0	0	3	Yes
Thesis														
BGG-2-108-MS-s	Practical training	0	0	0	0	0	0	60	0	0	0	0	2	No
Suma ECTS													30	
Semester 2														
Foreign Language														
The rules for selecting groups/modules:														
BGG-2-209-MS-s	Język angielski B2+ - obowiązkowy kurs języka specjalistycznego na studiach II stopnia dla studentów Wydziału Geologii, Geofizyki i Ochrony Środowiska	0	28	0	0	0	0	0	0	0	0	0	2	Yes
Other Basic														
BGG-2-201-MS-s	Petrology of sedimentary rocks	28	0	28	0	0	0	14	0	0	0	0	6	Yes
BGG-2-202-MS-s	Modern instrumental analysis	14	0	28	0	0	0	0	0	0	0	0	3	No

Study programme - Mining and Geology - 2015/2016

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BGG-2-204-MS-s	The Graduate on the Work Market	14	14	0	0	0	0	0	0	0	0	0	2	No
BGG-2-205-MS-s	Elements of mineral processing	0	0	42	0	0	0	0	0	0	0	0	4	No
BGG-2-207-MS-s	Experimental mineralogy	14	0	42	0	0	0	0	0	0	0	0	5	No
BGG-2-208-MS-s	Geochemistry of geological processes	28	28	0	0	0	0	0	0	0	0	0	5	Yes
GiG_2st przedmiot obcojęzyczny obieralny													3	
The rules for selecting groups/modules:														
BGG-2-203-MS-s	Applied mineralogy and geochemistry	28	0	0	0	0	0	0	0	0	0	0	3	No
BGG-2-206-MS-s	Geomicrobiology	28	0	0	0	0	0	0	0	0	0	0	3	No
Suma ECTS													30	
Semester 3														
Humanistyczno-społeczne														
BGG-2-302-MS-s	Autopresentation and Communication	0	0	0	0	28	0	0	0	0	0	0	3	No
Other Basic														
BGG-2-301-MS-s	Strategic raw materials of poland and world	42	0	0	0	0	0	0	0	0	0	0	3	No
Thesis														
BGG-2-304-MS-s	MSc thesis seminar	0	0	0	0	0	28	0	0	0	0	0	2	No
BGG-2-305-MS-s	M.Sc. thesis	0	0	0	0	0	0	0	0	0	0	0	20	Yes
Obieralne ekonomiczne													2	
The rules for selecting groups/modules:														
BGG-2-306-MS-s	Elements of finances and insurances	28	0	0	0	0	0	0	0	0	0	0	2	No
BGG-2-307-MS-s	Basic finances	28	0	0	0	0	0	0	0	0	0	0	2	No
Suma ECTS													30	