



**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: Petroleum Geology 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
<b>Semester 1</b>														
Other Basic														
BGG-2-101-GN-s	Petroleum geology	42	0	42	0	0	0	0	0	0	0	0	5	Yes
BGG-2-102-GN-s	Surface geochemistry in petroleum prospecting and environmental protection	14	0	28	28	0	0	0	0	0	0	0	4	No
BGG-2-103-GN-s	Petroleum geochemistry	28	0	28	0	0	0	0	0	0	0	0	4	Yes
BGG-2-104-GN-s	Petrophysics I	28	0	42	0	0	0	0	0	0	0	0	4	No
BGG-2-106-GN-s	Subsurface cartography II	14	0	28	0	0	0	0	0	0	0	0	2	Yes
BGG-2-107-GN-s	Practical studies about oil and gas deposits	0	0	0	0	0	0	0	90	0	0	0	3	No
BGG-2-108-GN-s	Sedimentary Basin Analysis	42	14	0	0	0	28	14	0	0	0	0	6	Yes
Thesis														
BGG-2-109-GN-s	Praktyka dyplomowa	0	0	0	0	0	0	0	60	0	0	0	2	No
Suma ECTS													30	
<b>Semester 2</b>														
<b>Foreign Language</b>														
The rules for selecting groups/modules:														
BGG-2-208-GN-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-2-202-GN-s	Regionalna geologia złóż ropy naftowej i gazu ziemnego	28	0	0	28	0	14	0	0	0	0	0	5	Yes
BGG-2-203-GN-s	Modelowanie systemów naftowych	28	0	42	0	0	0	0	0	0	0	0	5	Yes

## Study programme - Mining and Geology - 2015/2016

Code	Module name	Lectures	Auditorium classes	Laboratory classes	Project classes	Conversation seminar	Seminar classes	Practical classes	Fieldwork classes	Workshops	Others	E-learning	ECTS	E
BGG-2-204-GN-s	Drill stem testing and first working on petroleum fields	14	0	28	14	0	0	0	0	0	0	0	4	No
BGG-2-206-GN-s	Geofizyka naftowa	28	0	56	0	0	0	0	0	0	0	0	6	Yes
BGG-2-211-GN-s	Petrofizyka II	14	0	28	0	0	0	0	0	0	0	0	3	No
<b>Geologia naftowa obieralne</b>														
The rules for selecting groups/modules:													2	
BGG-2-205-GN-s	Methods of detection, location and disposal of petroleum origin contamination	0	0	28	0	0	0	0	0	0	0	0	2	No
BGG-2-207-GN-s	Geologiczne modelowania strukturalno-parametryczne	0	0	28	0	0	0	0	0	0	0	0	2	No
<b>GiG 2st przedmiot obcojęzyczny obieralny</b>														
The rules for selecting groups/modules:													3	
BGG-2-209-GN-s	Facies analysis	14	0	0	0	0	14	0	0	0	0	0	3	No
BGG-2-210-GN-s	Sequence stratigraphy	14	14	0	0	0	0	0	0	0	0	0	3	No
Suma ECTS													30	
<b>Semester 3</b>														
Humanistyczno-społeczne														
BGG-2-302-GN-s	Autopresentation and Communication	0	0	0	0	28	0	0	0	0	0	0	3	No
Other Basic														
BGG-2-301-GN-s	Reservoir Engineering; Oil and Gas Production	28	0	42	0	0	0	0	0	0	0	0	3	Yes
Thesis														
BGG-2-303-GN-s	Seminarium dyplomowe	0	0	0	0	0	28	0	0	0	0	0	2	No
BGG-2-304-GN-s	Praca dyplomowa	0	0	0	0	0	0	0	0	0	0	0	20	Yes
<b>Obieralne ekonomiczne</b>														
The rules for selecting groups/modules:													2	
BGG-2-305-GN-s	Basic finances	28	0	0	0	0	0	0	0	0	0	0	2	No
BGG-2-306-GN-s	Elements of finances and insurances	28	0	0	0	0	0	0	0	0	0	0	2	No
Suma ECTS													30	