



**AGH**

AGH UNIVERSITY OF SCIENCE  
AND TECHNOLOGY

Faculty of: Geology, Geophysics and Environmental Protection

Field of study: Environmental Protection Study level: Second-cycle studies Form and type of study: Full-time studies

Specialty: Informatics for Environmental Protection 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>														
Mathematics														
BOS-2-113-MI-s	Mathematics III	28	28	0	0	0	0	0	0	0	0	0	6	Yes
Other Basic														
BOS-2-101-MI-s	Solid waste management in cities and municipalities	14	0	0	14	0	0	0	0	0	0	0	2	No
BOS-2-102-MI-s	Contaminated Sites Remediation	14	0	0	28	0	0	0	0	0	0	0	2	Yes
BOS-2-103-MI-s	Geochemia środowiska	28	0	14	0	0	0	0	0	0	0	0	2	No
BOS-2-104-MI-s	Transport w ochronie środowiska	14	28	0	0	0	0	0	0	0	0	0	2	No
BOS-2-105-MI-s	Gospodarka wodno-ściekowa	14	0	0	0	0	0	28	0	0	0	0	2	No
BOS-2-106-MI-s	Object Oriented Script Programming	0	0	42	0	0	0	0	0	0	0	0	3	Yes
BOS-2-107-MI-s	Spatial database	14	0	28	0	0	0	0	0	0	0	0	2	No
BOS-2-109-MI-s	Environmental data visualization	14	0	28	0	0	0	0	0	0	0	0	2	No
BOS-2-110-MI-s	Computer aided measurement systems	0	0	42	0	0	0	0	0	0	0	0	3	No
BOS-2-111-MI-s	Field classes of sozological and geochemical mapping	0	0	0	0	0	0	0	45	0	0	0	2	No
Thesis														
BOS-2-112-MI-s	Graduation internship	0	0	0	0	0	0	60	0	0	0	0	2	No
Suma ECTS													30	
<b>Semester 2</b>														
<b>Foreign Language</b>														
The rules for selecting groups/modules:														

## Study programme - Environmental Protection - 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
BOS-2-209-MI-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
<b>Other Basic</b>														
BOS-2-201-MI-s	Opracowywanie Programów Ochrony Środowiska	14	0	0	28	0	0	0	0	0	0	0	3	No
BOS-2-202-MI-s	Spatial planning	14	14	0	0	0	0	0	0	0	0	0	2	No
BOS-2-203-MI-s	Inteligentne systemy wspomaganie decyzji	28	0	28	0	0	0	0	0	0	0	0	3	No
BOS-2-204-MI-s	Biotechnology in environmental protection	28	14	14	14	0	0	0	0	0	0	0	5	Yes
BOS-2-205-MI-s	Opracowywanie Pozwoleń Zintegrowanych	14	0	0	14	0	0	0	0	0	0	0	2	No
BOS-2-206-MI-s	Internetowa obsługa urzędu	14	0	42	0	0	0	0	0	0	0	0	4	No
BOS-2-207-MI-s	Spatial data modelling and analysis	14	0	28	0	0	0	0	0	0	0	0	3	Yes
BOS-2-208-MI-s	Zastosowanie zobrażeń SAR w ochronie środowiska	28	0	28	0	0	0	0	0	0	0	0	4	Yes
BOS-2-210-MI-s	Autoprezentation and comunication	0	0	0	0	28	0	0	0	0	0	0	3	No
Suma ECTS													31	
<b>Semester 3</b>														
<b>Other Basic</b>														
BOS-2-301-MI-s	Environmental technology	14	0	0	28	0	0	0	0	0	0	0	3	No
BOS-2-306-MI-s	Environmental protection policy	14	28	0	0	0	0	0	0	0	0	0	3	Yes
<b>Thesis</b>														
BOS-2-304-MI-s	Diploma seminar	0	0	0	0	0	28	0	0	0	0	0	2	No
BOS-2-305-MI-s	Graduation work	0	0	0	0	0	0	0	0	0	0	0	20	Yes
<b>Obieralne humanistyczne</b>													2	
The rules for selecting groups/modules:														
BOS-2-303-MI-s	Organisation sociology	28	0	0	0	0	0	0	0	0	0	0	2	No
BOS-2-307-MI-s	Sociological aspects of human resources management	28	0	0	0	0	0	0	0	0	0	0	2	No
Suma ECTS													30	