

**AGH**AGH UNIVERSITY OF SCIENCE
AND TECHNOLOGY

Module name: MSc thesis seminar

Academic year: 2019/2020 Code: BGES-2-302-EG-s ECTS credits: 2

Faculty of: Geology, Geophysics and Environmental Protection

Field of study: Applied Geology Specialty: Economic Geology

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

Lecture language: English Profile of education: Academic (A) Semester: 3

Course homepage: —

Responsible teacher: mgr inż. Zygo Władysław (wzygo@geol.agh.edu.pl)

Module summary

Students present results of work on MSc project, and discuss about problem connected with there work.

Description of learning outcomes for module

MLO code	Student after module completion has the knowledge/ knows how to/is able to	Connections with FLO	Method of learning outcomes verification (form of completion)
Social competence: is able to			
M_K001	Student is able to make a thesis for his/her MSc project.	GES2A_K02	Presentation
M_K002	Student is able to think creative.	GES2A_K02	Presentation
Skills: he can			
M_U001	Student is able to prepare and present a presentation about his/her MSc project.	GES2A_U12, GES2A_U11, GES2A_U10	Presentation
M_U002	Student is able to prepare a geological description about object of his/her research.	GES2A_U09	Presentation
M_U003	Student is able to perform an analysis of collected data and observations.	GES2A_U01	Presentation
M_U004	Student is able to present conclusions of his/her research.	GES2A_U09	Presentation
Knowledge: he knows and understands			

M_W001	Student knows Basic methods, techniques and tools needed to solve complex geological problems.	GES2A_W09	Presentation
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Number of hours for each form of classes

Suma	Form of classes										
	Lectures	Auditorium classes	Laboratory classes	Project classes	Conversation seminar	Seminar classes	Practical classes	Fieldwork classes	Workshops	Prace kontrolne i przejściowe	Lektorat
30	0	0	0	0	0	30	0	0	0	0	0

FLO matrix in relation to forms of classes

MLO code	Student after module completion has the knowledge/ knows how to/is able to	Form of classes										
		Lectures	Auditorium classes	Laboratory classes	Project classes	Conversation seminar	Seminar classes	Practical classes	Fieldwork classes	Workshops	Prace kontrolne i przejściowe	Lektorat
Social competence: is able to												
M_K001	Student is able to make a thesis for his/her MSc project.	-	-	-	-	-	+	-	-	-	-	-
M_K002	Student is able to think creative.	-	-	-	-	-	+	-	-	-	-	-
Skills: he can												
M_U001	Student is able to prepare and present a presentation about his/her MSc project.	-	-	-	-	-	+	-	-	-	-	-
M_U002	Student is able to prepare a geological description about object of his/her research.	-	-	-	-	-	+	-	-	-	-	-
M_U003	Student is able to perform an analysis of collected data and observations.	-	-	-	-	-	+	-	-	-	-	-
M_U004	Student is able to present conclusions of his/her research.	-	-	-	-	-	+	-	-	-	-	-
Knowledge: he knows and understands												
M_W001	Student knows Basic methods, techniques and tools needed to solve complex geological problems.	-	-	-	-	-	+	-	-	-	-	-

Student workload (ECTS credits balance)

Student activity form	Student workload
Udział w zajęciach dydaktycznych/praktyka	30 h
Preparation for classes	15 h
przygotowanie projektu, prezentacji, pracy pisemnej, sprawozdania	15 h
Summary student workload	60 h
Module ECTS credits	2 ECTS

Additional information

Module content

Seminar classes

Theory of MSc thesis construction. Presentation of MSc development and discussion. Discussion of an individual problems related to MSc project.

Teaching methods and techniques:

Seminar classes: Na zajęciach seminaryjnych podstawą jest prezentacja multimedialna oraz ustna prowadzona przez studentów. Kolejnym ważnym elementem kształcenia są odpowiedzi na powstałe pytania, a także dyskusja studentów nad prezentowanymi treściami.

Warunki i sposób zaliczenia poszczególnych form zajęć, w tym zasady zaliczeń poprawkowych, a także warunki dopuszczenia do egzaminu:

Nie określono

Zasady udziału w poszczególnych zajęciach, ze wskazaniem, czy obecność studenta na zajęciach jest obowiązkowa:

Seminar classes:

- Attendance is mandatory: Yes
- Participation rules in classes: Studenci prezentują na forum grupy temat wskazany przez prowadzącego oraz uczestniczą w dyskusji nad tym tematem. Ocenie podlega zarówno wartość merytoryczna prezentacji, jak i tzw. kompetencje miękkie.

Method of calculating the final grade

presentation garde

Sposób i tryb wyrównywania zaległości powstałych wskutek nieobecności studenta na zajęciach:

Nie określono

Prerequisites and additional requirements

Prerequisites and additional requirements not specified

Recommended literature and teaching resources

Recommended literature and teaching resources not specified

Scientific publications of module course instructors related to the topic of the module

Additional scientific publications not specified

Additional information

None