



COURSE DESCRIPTION CARD - SYLLABUS

Course name

Preparation of MSc Thesis [S2IŚrod2-ZwWOWiG>PPM]

Course

Field of study	Year/Semester
Environmental Engineering	2/3
Area of study (specialization)	Profile of study
Water Supply, Water and Soil Protection	general academic
Level of study	Course offered in
second-cycle	Polish
Form of study	Requirements
full-time	compulsory

Number of hours

Lecture	Laboratory classes	Other (e.g. online)
0	0	0
Tutorials	Projects/seminars	
60	0	

Number of credit points

16,00

Coordinators

prof. dr hab. inż. Piotr Oleśkowicz-Popiel
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Lecturers

Prerequisites

1. Knowledge: Knowledge gained during I cycle studies 2. Skills: Skills gained during I cycle studies 3. Social competencies: Ability for student's own work on the selected task

Course objective

Preparing student to prepare MSc thesis on his own

Course-related learning outcomes

Knowledge:

1. Student has knowledge obtained during study, necessary for preparation of MSc thesis
2. Student has knowledge how to solve technical problems

Skills:

1. Student can formulate objectives, choose the proper method how to solve the problems and conclude based on the prepared material
2. Student is able to use information technology, Internet resources and other sources to search for information necessary to complete diploma thesis

Social competences:

1. Student is aware of the need to raise professional qualifications
2. Student is able to formulate conclusions and describe the results of his own work
3. Student independently supplements and expands the knowledge in the field of modern techniques, processes and technologies in environmental engineering

Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

Ongoing consultations checking progress and correctness of the diploma thesis.
The grade is awarded by the supervisor of the diploma thesis.

Programme content

Program content in accordance with the detailed tasks given in the thematic card of the master's thesis

Course topics

none

Teaching methods

Consultation with the promoter, discussion

Bibliography

Basic:

Literature selected individually depending on the subject of the diploma thesis, e.g. sin.put.poznan.pl

Additional:

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Breakdown of average student's workload

	Hours	ECTS
Total workload	400	16,00
Classes requiring direct contact with the teacher	60	3,00
Student's own work (literature studies, preparation for laboratory classes/ tutorials, preparation for tests/exam, project preparation)	340	13,00