POZNAN UNIVERSITY OF TECHNOLOGY



EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS) pl. M. Skłodowskiej-Curie 5, 60-965 Poznań

COURSE DESCRIPTION CARD - SYLLABUS

Course name			
Diploma seminar			
Course			
Field of study		Year/Semester	
Chemical and process engi	neering	4/7	
Area of study (specializatio	on)	Profile of study	
		general academic	
Level of study		Course offered in	
First-cycle studies		Polish	
Form of study		Requirements	
full-time		compulsory	
Number of hours			
Lecture	Laboratory classes	Other (e.g. online)	
Tutorials	Projects/seminars		
	15		
Number of credit points			
2			
Lecturers			
Responsible for the course	/lecturer: Respc	onsible for the course/lecturer:	
dr hab. inż. Grzegorz Musie	elak, prof. PP		
e-mail: grzegorz.musielak@	⊉put.poznan.pl		
tel. 61 665 3622			
Wydział Technologii Chem	icznej		
ul. Berdychowo 4, 61-131	Poznań		
Prerequisites			
The student has basic know engineering.	vledge of the first degree of studies	s in the field of chemical and process	
The student has the basic a	ability to use professional literature		
The student has the basic a	ability to prepare a presentation.		

The student understands the need for further training and raising their professional and personal competences.

Course objective

Introduction to writing a thesis, monitoring the implementation of the thesis and preparation for the



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diploma exam. Developing soft skills: presentation preparation skills, oral presentation skills and discussion skills.

Course-related learning outcomes

Knowledge

Knowledge consistent with the topic of the thesis.

Skills

- 1. General ability to write a thesis [K_U01, K_U03]
- 2. Ability to prepare a presentation [K_U03]
- 3. Ability to give an oral presentation [KU_02]
- 4. Ability to participate in the discussion [KU_02, KU_09]

Social competences

1. The student understands the need for self-education and raising their professional competences. - [K_K01]

2. The student is aware of the importance of the effects of engineering activities and of informing the public about these effects [K_K02, K_K06, K_K07]

3. The student is aware of compliance with ethics in a broad sense. [K_K03]

Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

Assessment of preparing a presentation, giving a presentation and participating in a discussion.

Programme content

- 1. Thesis layout.
- 2. Ways to search and cite literature.

3. Study regulations regarding diploma theses and diploma exams.

Teaching methods

seminars

Bibliography

Basic

1. Indicated by the thesis supervisor

Additional

1. Indicated by the thesis supervisor

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Breakdown of average student's workload

	Hours	ECTS
Total workload	45	2,0
Classes requiring direct contact with the teacher	25	1,1
Student's own work (literature studies, preparation for laboratory	20	0,9
classes/tutorials, preparation for tests/exam, project preparation) ¹		

¹ delete or add other activities as appropriate