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				
Seminarium dyplomowe (Diploma seminar)				
Course				
Field of study Technologia chemiczna (Chemical Technology) Area of study (specialization)		Year/Semester		
		4/8 Profile of study		
Level of study First-cycle studies Form of study part-time		Course offered in		
		Polish Requirements		
			compulsory	
		Number of hours		
Lecture	Laboratory classes	Other (e.g. online)		
Tutorials	Projects/seminars			
	10			
Number of credit points				
1				
Lecturers				
Responsible for the course	/lecturer: Respon	nsible for the course/lecturer:		
dr hab. inż. Grzegorz Musie	elak, prof. PP			
e-mail: grzegorz.musielak@	୬put.poznan.pl			
tel. 61 665 3698				
Wydział Technologii Chem	icznej			
ul. Berdychowo 4, 60-965	Poznań			
Prerequisites				
The student has basic know engineering.	wledge of the first degree of studies	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_U04]
- 3. Ability to give oral presentations [KU_03, K_U04, KU_17]
- 4. Ability to participate in the discussion [KU_02, KU_17]

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_K07]

3. The student is aware of compliance with ethics in a broad sense. - [K_K05]

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 Indicated by the thesis supervisor

Additional Indicated by the thesis supervisor

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Breakdown of average student's workload

	Hours	ECTS
Total workload	25	1,0
Classes requiring direct contact with the teacher	11	0,5
Student's own work (literature studies, preparation for laboratory	14	0,5
classes/tutorials, preparation for tests/exam, project preparation) ¹		

¹ delete or add other activities as appropriate