



COURSE DESCRIPTION CARD - SYLLABUS

Course name

Preparation and submission of the thesis [S1IFar2>PiZPD]

Course

Field of study

Pharmaceutical Engineering

Year/Semester

4/7

Area of study (specialization)

–

Profile of study

general academic

Level of study

first-cycle

Course offered in

Polish

Form of study

full-time

Requirements

compulsory

Number of hours

Lecture

0

Laboratory classes

0

Other

0

Tutorials

0

Projects/seminars

150

Number of credit points

16,00

Coordinators

dr hab. inż. Katarzyna Materna prof. PP
katarzyna.materna@put.poznan.pl

Lecturers

Prerequisites

The student has basic knowledge of the first degree of studies in the field of pharmaceutical engineering. The student has the basic ability to use professional literature. The student has the basic ability to write specialized texts in accordance with the field of study. The student understands the need for further training and raising their professional and personal competences.

Course objective

Preparation and submission of the thesis

Course-related learning outcomes

Knowledge:

1. Knowledge consistent with the topic of the thesis.

Skills:

1. Ability to write a thesis. [K_U1, K_U3, K_U5, K_U7, K_U12]

Social competences:

1. The student understands the need for self-education and raising their professional competences.
[K_K1]
2. The student is aware of compliance with the principles of ethics in the field of writing the thesis.
[K_K3]

Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

Verification of the work done by the thesis supervisor and verification of work with the anti-plagiarism system (stationary or remote form depending on the epidemiological situation).

Programme content

The program covers the following topics: thesis layout, ways to search and cite literature, performance of research / design / review work.

Course topics

1. Thesis layout.
2. Ways to search and cite literature.
3. Performance of research / design work.

Teaching methods

Own work plus consultation with the thesis supervisor.

Bibliography

Basic:

1. Indicated by the thesis supervisor

Additional:

1. Indicated by the thesis supervisor

Breakdown of average student's workload

	Hours	ECTS
Total workload	400	16,00
Classes requiring direct contact with the teacher	150	6,00
Student's own work (literature studies, preparation for laboratory classes/ tutorials, preparation for tests/exam, project preparation)	250	10,00