



## COURSE DESCRIPTION CARD - SYLLABUS

Course name

Professional Architectural Practice

---

### Course

Field of study

ARCHITECTURE

Area of study (specialization)

-

Level of study

First-cycle studies

Form of study

full-time

Year/Semester

IV/7

Profile of study

general academic

Course offered in

polish/english

Requirements

elective

---

### Number of hours

Lecture

0

Laboratory classes

15

Other (e.g. online)

semester

Tutorials

0

Projects/seminars

0

### Number of credit points

30

---

### Lecturers

Responsible for the course/lecturer:

dr inż. arch. Wojciech Skórzewski

Responsible for the course/lecturer:

e-mail: wojciech.skorzewski@put.poznan.pl

Faculty of Architecture ul. J. Rychlewskiego 2

61-131 Poznań tel. 61 665 32 05

---

### Prerequisites

Knowledge gained during the first 6 semesters of education at university



### Course objective

Student internships serve the architectural education of future architects by improving and complementing the practical skills acquired during academic classes.

Professional practice in architecture takes place outside the university and with the participation of the Chamber of Architects, based on the infrastructure of DESIGN OFFICES. In order to organize the practice, the student can use the Student Apprenticeship System of the Chamber of Architects of the Republic of Poland.

### Course-related learning outcomes

#### Knowledge

Student knows and understands:

D.W1. basic methods, techniques, tools and materials used in solving engineering tasks in the field of architectural design;

D.W2. maintenance issues of objects and systems typical for architectural design;

D.W3. principles of the functioning of an architectural studio in the context of work organization in particular phases of the design process;

D.W4. norms and standards in the field of architectural and urban design, useful for carrying out auxiliary works;

D.W5. organization methods and the course of the design and investment process, as well as the architect's role in this process.

#### Skills

Student can:

D.U1. evaluate the usefulness of typical methods and tools for solving a simple engineering task of a practical nature, characteristic of architectural design;

D.U2. design a simple object or its fragment, typical for architectural design, in accordance with the given specification;

D.U3. prepare elements of architectural and construction documentation in appropriate scales, in cooperation with members of the design team.

#### Social competences

Student is capable of:

D.S1. adapt to new, changing circumstances occurring in the course of performing professional work of a creative nature;

D.S2. properly prioritize activities during the implementation of a specific task;

D.S3. work on a construction site in the field of architectural issues;



D.S4. perform the profession of an architect which is a profession of public trust, including the correct identification and resolution of problems related to design activities.

### Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

The student presents / presents projects and studies made during the practice period. The portfolio consists of 4 boards of 100x70 format in a horizontal layout in pdf format with a total file size of up to 10 MB. The portfolio is prepared and uploaded by the apprentice as the basis for passing the apprenticeship.

The internship is completed by the internship supervisor appointed by the university, based on: a certificate issued by the internship supervisor in a design office that has building qualifications to design in the architectural specialty, including: internship report and statement and statement confirming the completion of professional internship completed by the architect running the practice.

It is allowed to carry out the internship abroad, while remaining under the care of an architect with the powers of the Republic of Poland, subject to the consent of the Dean.

Accepted grading scale: 2.0; 3.0; 3.5; 4.0; 4.5; 5.0

### Programme content

The purpose of professional practice is to familiarize with the basic methods, techniques, tools and materials used in solving engineering tasks in the field of architectural design, to learn the principles of the functioning of an architectural studio in the context of work organization in individual phases of the design process, and to acquire the ability to adapt to new, variable circumstances occurring in the course of professional work of a creative nature. During the practice, students learn to assess the usefulness of methods and tools for solving simple engineering tasks, to design a simple object or its fragment, to make elements of architectural and construction documentation in appropriate scales, cooperating with members of the design team.

### Teaching methods

1. Professional practice
2. Presentation
3. Discussion

### Bibliography

Basic

1. Construction Law
2. Technical conditions
3. Architectural magazines and periodicals



Additional

1. Basic and supplementary literature for classes in semesters 1-6 of first-cycle studies in the field of architecture

**Breakdown of average student's workload**

	Hours	ECTS
Total workload	750	30,0
Classes requiring direct contact with the teacher	40	1,5
Student's own work (literature studies, preparation for laboratory classes/tutorials, preparation for tests/exam, project preparation) <sup>1</sup>	710	28,5

<sup>1</sup> delete or add other activities as appropriate