



COURSE DESCRIPTION CARD - SYLLABUS

Course name

Managing the investment process

Course

Field of study

Civil engineering

Area of study (specialization)

Construction Engineering and Management

Level of study

Second-cycle studies

Form of study

part-time

Year/Semester

1/2

Profile of study

general academic

Course offered in

Polish

Requirements

compulsory

Number of hours

Lecture

10

Laboratory classes

0

Other (e.g. online)

0

Tutorials

0

Projects/seminars

0

Number of credit points

1

Lecturers

Responsible for the course/lecturer:

mgr inż. Paweł Łukaszewski

email: aneta.konczak@put.poznan.pl

telefon: 61 6652474

Wydział Inżynierii Lądowej i Transportu

ul. Piotrowo 3, 60-965 Poznań

Responsible for the course/lecturer:

dr hab. inż. Jerzy Paślawski, prof. PP

email: jerzy.paslowski@put.poznan.pl

telefon: 61 6652113

Wydział Inżynierii Lądowej i Transportu

ul. Piotrowo 3, 60-965 Poznań

Prerequisites

KNOWLEDGE: the student has basic knowledge of the basics of construction.

The student has acquired basic legal knowledge about the investment and construction process.

SKILLS: the student is able to obtain information from the indicated sources and analyze the undertaken engineering activities

SOCIAL COMPETENCES: the student is aware of the need to constantly update and supplement construction knowledge and take responsibility at work



Course objective

Transfer of knowledge about the construction investment process and extension of knowledge in the field of public procurement

Course-related learning outcomes

Knowledge

1. The student has an in-depth knowledge of construction law, standards and guidelines for the design of building structures and their elements: national (PN) and European (EN) standards and the technical conditions for the implementation of selected building structures

Skills

1. The student is able to prepare the formal and legal documentation at various stages of the investment process

2. The student has an in-depth knowledge of construction law, standards and guidelines for designing buildings and their elements

3. The student is able to use the provisions of the construction law and legal acts relating to building structures

Social competences

1. Student nabywa umiejętności pracy w zespole i potrafi dbać o jego bezpieczeństwo

2. Student ma świadomość konieczności podnoszenia kompetencji zawodowych i osobistych, jest gotów do krytycznej oceny posiadanej wiedzy i odbieranych treści

Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

Test, grade scale determined% from:

90 very good (A)

85 good plus (B)

75 good (C)

65 sufficient plus (D)

55 satisfactory (E)

below 54 insufficient (F)

Programme content

Formal and legal procedures related to the construction investment process. Principles of effective management of the construction investment process. Essential elements improving the construction investment process. Activities preceding the construction works. Professional liability of persons performing independent technical functions in construction. Activities at the stage of investment



implementation. Collection and use of buildings. Barriers in the construction investment process. How to prevent a construction disaster

Teaching methods

Multimedia presentation

Bibliography

Basic

Prawo budowlane Dz. U. 1994 Nr 89 poz. 414

Prawo Zamówień Publicznych Dz. U. 2004 Nr 19 poz. 17

Additional

Breakdown of average student's workload

	Hours	ECTS
Total workload	25	1,0
Classes requiring direct contact with the teacher	10	0,5
Student's own work (literature studies, preparation for laboratory classes/tutorials, preparation for tests/exam, project preparation) ¹	15	0,5

¹ delete or add other activities as appropriate