



## COURSE DESCRIPTION CARD - SYLLABUS

Course name

Social insurance strategies

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### Course

Field of study

Safety Engineering

Area of study (specialization)

Level of study

First-cycle studies

Form of study

part-time

Year/Semester

2/4

Profile of study

general academic

Course offered in

Polish

Requirements

elective

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### Number of hours

Lecture

8

Laboratory classes

Tutorials

10

Projects/seminars

Other (e.g. online)

### Number of credit points

2

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### Lecturers

Responsible for the course/lecturer:

Ph.D., D.Sc., Marek Szczepański, University  
Professor

Responsible for the course/lecturer:

Mail to: [marek.szczepanski@put.poznan.pl](mailto:marek.szczepanski@put.poznan.pl)  
Faculty of Engineering Management

ul. J.Rychlewskiego 2, 60-965 Poznań

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### Prerequisites

A student starting this subject should have a basic knowledge of risk management using the insurance method. He should also be able to obtain basic information from the sources indicated (including



available on websites and reports prepared by the Social Insurance Institution and the Ministry of Family, Labor and Social Policy) and be ready to cooperate as part of the team.

### Course objective

The aim of the course is to familiarize students with the basic types of social risk and methods of managing these risks used in the social security system in Poland (insurance method, supply method and guardianship method). In addition to theoretical knowledge, students in this subject acquire knowledge and practical skills enabling the use of various types of social benefits and services - both during and after the social activity (retirement security system, disability benefits).

### Course-related learning outcomes

#### Knowledge

1. The student knows the issues of management and organization as well as marketing and logistics in the context of social insurance strategies. [K1\_W08 ]
2. The student knows the principles of creating and developing forms of individual entrepreneurship and the problems arising from the activities of enterprises within the framework of social insurance strategies. [K1\_W13 ]

#### Skills

1. The student is able to see systemic and non-technical aspects, as well as socio-technical, organizational and economic aspects in social insurance strategies. [K1\_U03 ]
2. The student is able to use analytical, simulation and experimental methods to formulate and solve problems of social insurance strategies, also with the use of information and communication methods and tools. [K1\_U04 ]

#### Social competences

1. The student is aware of the understanding of non-technical aspects and effects of engineering activities, including its impact on the environment and the associated responsibility for decisions made in the context of social insurance strategies [K1\_K03 ]

### Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

1. Assessment of 3 tasks checking the partial state of knowledge submitted and evaluated on the Moodle platform (formative assessment).
2. The final test checking the state of knowledge of the entire material.

### Programme content

1. Social risks and the risk management system (social security system).
2. Methods used in the social security system (caring, insurance, supply).
3. Social security functions.
3. Organization of the social insurance system in Poland.



4. Sources of financing social insurance.
5. Types of benefits.
6. Retirement and disability benefits, sickness benefits and motherhood.
7. Pension insurance - public and additional (company and insurance) individual) pension systems in Poland and in the world
8. Application of behavioral economics in reforming social security systems.

### Teaching methods

1. Informative lecture.
2. Problem lecture.
3. Auditorium exercises.
4. E-learning methods (mainly using the Moodle platform).
5. Student's own work with textbooks and other materials made available by the teacher and available on the Internet (eg websites of the Social Insurance Institution, the Ministry of Family, Labor and Social Policy)

### Bibliography

#### Basic

1. Jędrasik-Jankowska I., Pojęcie i konstrukcje prawne ubezpieczenia społecznego, WoltersKluwer, Warszawa 2018.
2. Orczyk J., Polityka społeczna. Uwarunkowania i cele, Wydawnictwo Akademii Ekonomicznej w Poznaniu, Poznań 2005.

#### Additional

1. Szczepański M., Stymulatory i bariery rozwoju zakładowych systemów emerytalnych na przykładzie Polski, Wydawnictwo Politechniki Poznańskiej, Poznań 2010.
2. Szumlicz T., Ubezpieczenie społeczne. Teoria dla praktyki, Oficyna Wydawnicza Branta, Bydgoszcz Warszawa 2005



### Breakdown of average student's workload

	Hours	ECTS
Total workload	45	2,0
Classes requiring direct contact with the teacher	18	1,0
Student's own work (literature studies, preparation for tutorials, preparation for tests) <sup>1</sup>	27	1,0

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