



COURSE DESCRIPTION CARD - SYLLABUS

Course name

Business planning

Course

Field of study

Engineering Management

Area of study (specialization)

Enterprise Resource and Process Management

Level of study

Second-cycle studies

Form of study

part-time

Year/Semester

1/1

Profile of study

general academic

Course offered in

Polish

Requirements

elective

Number of hours

Lecture

10

Laboratory classes

Tutorials

10

Projects/seminars

Other (e.g. online)

Number of credit points

2

Lecturers

Responsible for the course/lecturer:

Ph.D., Eng. Edmund Pawłowski

Responsible for the course/lecturer:

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Faculty of Engineering Management

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Prerequisites

Management Basics, Financial Accounting



Course objective

teaching methodology and developing skills for designing and evaluating investment projects

Course-related learning outcomes

Knowledge

has in-depth knowledge of methods and tools for modelling information and decision-making processes - [P7S_WG_02]

has knowledge of the links existing in network organisations (corporations, holdings, clusters, etc.) and in-depth knowledge of organisational relations between organisational units of the enterprise and virtual units - [P7S_WG_06]

Skills

is able to forecast and modelling complex social processes involving phenomena from different areas of social life (cultural, political, legal, economic) using advanced management methods and tools - [P7S_WG_02]

has ability to propose solutions to a specific management problem and to carry out a procedure to resolve it themselves - [P7S_WG_04]

Social competences

is aware of the interdisciplinary knowledge and skills needed to solve complex problems of the organisation and the need to create interdisciplinary teams - [P7S_KK_01]

be able to recognise the cause-and-effect relationships in achieving the objectives and rank the importance of alternative or competing tasks - [P7S_KK_02]

Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

The knowledge of the lectures is verified during the written test. Written test in two versions: 1/ 5 open questions, 2/ 10 multiple-choice test questions. Maximum number of points = 100. Positive score from 65 points.

Knowledge from the exercises is verified by defending the project

Programme content

The essence and functions of business planning. Methodology of annual business planning of the company. Procedures for designing new business ventures: creating a new company, planning investment ventures in existing companies. Standards of technical, organizational, marketing and financial planning of business ventures.

Teaching methods

1. lecture: Monographic lecture, case studies

2 Exercises: multimedia presentation illustrated with examples given on the board and project execution



Bibliography

Basic

1. Hurdle. The Book on Business Planning, Berry Tim, PaloAlto Software, Inc , USA, 2006.
2. Pawłowski E., Pawłowski K., Trzcilińska J., Trzciliński S. Projektowanie biznesu i ocena przedsięwzięć inwestycyjnych. Wyd. Politechniki Poznańskiej, Poznań, 2010.
3. Rogowski W. Rachunek efektywności przedsięwzięć inwestycyjnych. Wyd. Oficyna Ekonomiczna, Warszawa, 2004.
4. Bednarski L, Analiza finansowa w przedsiębiorstwie, PWE, Warszawa, 2006.
5. Sierpińska M., Jachna T. Ocena przedsiębiorstwa według standardów światowych. PWN, Warszawa, 2007

Additional

1. Filar E., Skrzypek J., Biznesplan , Wydawnictwo poltex, W-wa 2005

Breakdown of average student's workload

	Hours	ECTS
Total workload	50	2,0
Classes requiring direct contact with the teacher	20	1,0
Student's own work (literature studies, preparation for laboratory classes/tutorials, preparation for tests, project preparation) ¹	30	1,0

¹ delete or add other activities as appropriate