

POZNAN UNIVERSITY OF TECHNOLOGY

EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS)

COURSE DESCRIPTION CARD - SYLLABUS

Course name

Fundamentals of management economics [S1IChiP1>PEZ]

Course

Field of study Year/Semester

Chemical and Process Engineering 1/2

Area of study (specialization) Profile of study

general academic

Level of study Course offered in

first-cycle Polish

Form of study Requirements

full-time elective

Number of hours

Lecture Laboratory classes Other 0

30

Tutorials Projects/seminars

0

Number of credit points

3.00

Coordinators Lecturers

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Prerequisites

The student starting this subject should have a basic knowledge of entrepreneurship and use the basic terms acquired during their study. He should also be able to obtain information from specified sources and assess media information. In addition, he should be ready and able to cooperate in a group.

Course objective

Students learn theoretical and practical knowledge of the basic principles of market economy functioning, enterprise management and analysis of the economic processes taking place in them. The aim of the course is also to develop students" skills in solving problems arising in the management of enterprise resources.

Course-related learning outcomes

none

Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

- 1.Pisemne zaliczenie wykładów w formie testu (na ocenę dostateczną trzeba uzyskać wieć niż 50% prawidłowych odpowiedzi.
- 2. Analiza przypadków, zadania oraz dyskusje w oparciu o literaturę naukową na wykładach, które dają uczestnikom wykładu możliwosć zdobycia dodatkowych punktów doliczanych do punktów uzyskanych z zaliczenia pisemnego w celu wystawienia ostatecznej oceny z częsci wykładowej.
- 4. Dyskusje podsumowujące poszczególne wykłady , dające możliwość oceny zrozumienia problematyki

Programme content

- 1.Basic economic concepts
- 2. The role of the business and the consumer in a market economy.
- 3.Basic market structures
- 4. Evaluation of the efficiency of the market economy.
- 6.. The role of the state in a market economy.
- 7. Basic problems in a market economy
- 8. The theories of organisation and management.
- 9. The human capital management
- 10. The role of marketing in the organisation
- 11. The financial management

Course topics

- 1. Market, demand, supply.
- 2. The enterprise and its functions in the economy.
- 3. The economic decisions of the consumer, The consumer optimum. Consumption trends
- 4.GDP and other measures of the efficiency of the national economy
- 5, The role of money and monetary policy
- 6. The state budget
- 7. Inflation and unemployment
- 8. Internationalization and globalization of the economy and enterprises
- 9 The mission, vision and strategy of the company.
- 10. The management of human capital. Motivation as a function of management
- 11. the marketing function in an organisation
- 12 The marketingig mix
- 13 The basic instruments of enterprise financing
- 14 The methods of financial evaluation of a company

Teaching methods

- 1. Lecture: traditional lecture using multimedia presentations, problem lecture discussion with students on solving a given problem, conversational lecture drawing listeners into the discussion, controlling the course of the lecture depending on the answers given.
- Case studies.
- 3. Business simulation elements can be used

Bibliography

Basic

Borowiec A., Brzęczek T., Mikroekonomia, Wyd. Politechnika Poznańska, Poznań 2011

Podstawy ekonomii red. R. Milewski, E. Kwiatkowski, PWN, Warszawa 2013

Łuczka T., Przepióra P., Zarządzanie małym i średnim przedsiębiorstwem. Wydawnictwo Politechniki Poznańskiej , Poznań 2011.

Podstawy zarządzania finansami przedsiębiorstw: instrumenty, metody, przykłady, zadania, red. P. Bartkiewicz, M. Szczepański, Wydawnictwo PP 2016.

Breakdown of average student's workload

	Hours	ECTS
Total workload	0	0,00
Classes requiring direct contact with the teacher	0	0,00
Student's own work (literature studies, preparation for laboratory classes/ tutorials, preparation for tests/exam, project preparation)	0	0,00