

# Fundamentals of entrepreneurship

Educational subject description sheet

### **Basic information**

Study programme

Fizyka (Physics of Advanced Materials for Energy Processing)

**Speciality** 

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Organizational unit

**Faculty of Physics** 

Study level

Second-cycle programme

Study form

Full-time

**Education profile** 

General academic

**Didactic cycle** 

2023/24

Subject code

04FENS.22HS.05196.23

**Lecture languages** 

English

**Course type** 

Obligatory

**Block** 

Humanities and social subjects

Subject coordinator	Marcin Ziółek

**Lecturer** Witold Hołubowicz

<b>Period</b> Semester 2	Activities and hours • Lecture: 15, Graded credit	Number of ECTS points
		1

### **Goals**

Code	Goal
C1	Explanation of the basic principles necessary for creation of your own business.

### **Subject learning outcomes**

Code	Outcomes in terms of	Learning outcomes	Examination methods
Knowledge	Knowledge - Student:		

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Code	Outcomes in terms of	Learning outcomes	<b>Examination methods</b>
W1	knows the differences between various legal forms of having a small business as well as understands basic processes which are implemented in a typical small companies.	FEN_K2_W08	Essay
W2	understands the role the sector of small/medium companies plays in modern economy.	FEN_K2_W08	Essay
Skills - 9	Student:		
U1	is able to define a business model for a typical small company and see the strengths and weaknesses of it.	FEN_K2_U06	Essay
U2	understands various forms of labour contracts and is able to apply it to his/her own situation.	FEN_K2_U06	Essay
Social co	ompetences - Student:		
K1	is capable to interact with partners and/or investors in the process of creation of a new company; is able to manage employees and coworkers in the context of small business.	FEN_K2_K04	Essay

## Study content

No.	Course content	Subject learning outcomes	Activities
1.	Thinking business; defining product; comparing with competition, case analysis; external financement; risk management.	W1, W2, U1, U2, K1	Lecture

## **Additional information**

Activities	Teaching and learning methods and activities	
Lecture	Lecture with a multimedia presentation of selected issues, Case study, Game/simulation	

Activities	Credit conditions
Lecture	The final grade based on participation in seminars of preparation of some homework is given in accordance with the folloiwng grading system:  Very good (bdb; 5,0)  Good plus (+db; 4,5)  Good (db; 4,0)  Satisfactory plus (+dst; 3,5)  Satisfactory (dst; 3,0)  Unsatisfactory (ndst; 2,0)

### Literature

## Obligatory

1. Eric Tyson, Jim Schell, "Small business for the dummies"

# **Calculation of ECTS points**

Activities	Activity hours*
Lecture	15
Preparation for classes	10
Report preparation	5
Student workload	Hours 30
Number of ECTS points	ECTS 1

<sup>\*</sup> academic hour = 45 minutes

# Efekty uczenia się dla kierunku

Kod	Treść
FEN_K2_K04 The graduate is ready to think and act in an entrepreneurial manner	
FEN_K2_U06 The graduate can interact with others as part of teamwork and take a leading role in such work; manage team work	
FEN_K2_W08	The graduate knows and understands basic principles of the creation and development of various forms of entrepreneurship