Faculty of Working Machines and Transportation

		CTUDY MODULE D	FC	CDIDTION FORM			
Nama	of the amendula fauthings	STUDY MODULE D	E2		Cad	_	
	of the module/subject ciples of Entrepr	eneurship	Code 1010612231010610472				
Field of study				Profile of study (general academic, practical)		Year /Semester	
Tran	sport			(brak)		2/3	
Elective	e path/specialty			Subject offered in:		Course (compulsory, elective)	
	Food Industry	Machines and Refrigeration	on	Polish		obligatory	
Cycle of study:			For	m of study (full-time,part-time)			
Second-cycle studies				full-time			
No. of h	nours					No. of credits	
Lectu	re: 2 Classes	s: 1 Laboratory: -		Project/seminars:	-	2	
Status	of the course in the study	program (Basic, major, other)	(university-wide, from another fie	eld)		
		(brak)		(bra	ık)	
Educati	on areas and fields of sci	ence and art				ECTS distribution (number	
						and %)	
Resp	onsible for subj	ect / lecturer:	Re	sponsible for subjec	:t / I	lecturer:	
dr h	nab. inż. Jacek Żak, pro	of, PP		Dr inż Hanna Sawicka			
	ail: jacek.zak@put.poz			email: hanna.sawicka@put.poznan.pl			
	61 665 22 30			tel. 61 665 22 49			
	culty of Working Machin	nes and Transportation		Faculty of Working Machines and Transportation ul. Piotrowo 3 60-965 Poznań			
					all		
Prere	equisites in term	s of knowledge, skills an	a s	ociai competencies:			
1	Knowledge	Student has basic knowledge co Student can define and understa management, organizational be	and t	ncerning operations of business units and management. and the principles of marketing, finance, operations			
2	Skills	Student understand basic notion competitive position of a busines	ns us	sed in market and business			
3	Social competencies	Student understands social and	ecoi	nomic role of entrepreneurs			
Assu	mptions and obj	ectives of the course:					
	nting to students the id reneurship.	ea of entrepreneurship and its fea	ature	s. Describing the rules of bu	uildir	ng and enhancing	
	Study outco	mes and reference to the	ed	ucational results for	a fi	eld of study	
Knov	vledge:						
		the organization and managemer	nt of	transport systems - [K2A W	V201		
		epreneurship, the nature and inte			_		
3. Kno	ws the specific shape	of entrepreneurship and leadersh	ip in	organizations - [K2A_W20]	•		
		is for the negotiations - [K2A_W2					
5. Kno	ws the basics of profe	ssional conduct and the nature of	the	presentation of the CV and	cove	er letter - [K2A_W20]	
6. Knows the nature and the basics of creating a business plan - [K2A_W22]							
7. Knows the nature and basis for carrying out the analysis process - [K2A_W20]							
8. Knows the basic forms of setting companies; know the components necessary to run your own business - [K2A_W22]							
Skills:							
1. Can point out various examples of prominent individuals in the history of entrepreneurship - [K2A_U05]							
2. Can interpret different styles of negotiation and negotiate for the selected situation - [K2A_U05]							

- 3. Can prepare and present a short presentation of verbal and multimedia tasks dedicated to specific subjects of engineering [K2A_U05]
- 4. Can conduct an analysis of the process in the transport company $\,$ [K2A_U05] $\,$
- 5. Can create a resume and cover letter (in particular malaise for this job in the shipping company). [K2A_U05]
- 6. Can create a business plan for a transport company, able to point out the elements necessary to establish a company [K2A_U05]

Social competencies:

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- 1. Is aware of the importance of entrepreneurship in particular transport companies [K2A _K03]
- 2. Can think and act in an entrepreneurial manner, make decisions, work for the development of the employer and society [K2A _K04]
- 3. Able to interact and work in a group, respectively, argue and resolve conflict situations [K2A _K05]
- 4. Is aware of the various opportunities to use their intellectual potential in the transport market [K2A _K07]
- 5. Demonstrates a willingness to take the initiative of doing business, can independently develop their knowledge in the field of entrepreneurship [K2A _K07]

Assessment methods of study outcomes

-Active participation in class discussions and case studies; Business Plan presentation.

-Final test exam.

Course description

- 1) Introduction to enterpreneurship: Definition of basic concepts of entrepreneurship, entrepreneurship? definition and essence, the main figures in the history of entrepreneurship, successful companies such as McDonalds, GM, Ford, Raben.
- 2) Marketing Mix; reminder essence and the basic components of the marketing mix; specific marketing mix in the transport department, preparing a marketing plan for a specific company? case study.
- 3) Analysis of the process, the essence and the purpose of carrying out the analysis process, the basic components of the analysis process, analysis and reconstruction of the selected service process / production? case study.
- 4) Leadership in the organization, understand the nature of group work, regardless of their individual aptitudes and abilities of the individual; analysis of typical behavior and roles occurring in the group, indicating the impact of the leader (the person of leader) to the group, to make an individual assessment of their characteristics in terms of leadership, test psychological.
- 5) Art of negotiation, the essence and purpose of the negotiations, the basic form of the negotiations, crucial steps in the pre-negotiation, characterize and analyze different scenarios of the negotiations, the summary and conclusions of the negotiations, the practical use of knowledge? the negotiation? case study.
- 6) Professional presentations, the basic elements of professional presentation, prepare a presentation, the conduct and conclusions, the practical use of knowledge? conduct professional presentations, the essence resume and cover letter, job interview.
- 7) Business Plan , the essence and purpose of the business plan , the basic components of a business plan , creating a business plan for a transport company .
- 8) Establishing companies , the essence and purpose of the functioning of the company , different types of companies , their characteristics and the launch of his own company , the formation of a partnership, joint stock company with limited liability .
- 9) Practical verification of entrepreneurship a management game

Basic bibliography:

- 1. W. Bygrave, A. Zacharakis A: Entrepreneurship, John Wiley & Sons, New York, 2011
- 2. P. Drucker: Innovation and Entrepreneurship, Harper & Row, New York, 2006
- 3. E. Filar, J. Skrzypek Biznes Plan, Poltex, Warszawa, 1996
- 4. P. Kotler, G. Armstrong Principles of Marketing, Prentice Hall, Englewood Cliffs, 1994
- 5. J. Stoner, E. Freeman, D. Gilbert Management, Prentice Hall, Englewood Cliffs, 1995

Additional bibliography:

- 1. L. R. Bittel Krótki kurs zarządzania, PWN / McGraw Hill Book Company Europe, Warszawa Londyn, 1994
- 2. . H. Raiffa The art and science of negotiation. Harvard University Press, Cambridge, 1982
- 3. S.P. Robbins, T. A. Judge: Essentials of organizational behavior, Prentice Hall, 2009
- 4. E. Sasser, C. Hort, J. Heskett The Service Management Course. Cases and Readings, Free Press, New York, 1991

Result of average student's workload

Activity	Time (working hours)
1. Lectures	30
2. Classes	15
3. Home work	15

Student's workload

Source of workload	hours	ECTS
Total workload	60	2
Contact hours	45	1

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Practical activities	16	1	