

STUDY MODULE DESCRIPTION FORM		
Name of the module/subject Small business in civil engineering		Code 1010102131010115283
Field of study Civil Engineering second-cycle studies	Profile of study (general academic, practical) general academic	Year /Semester 2 / 3
Elective path/specialty Costruction Engineering and Management	Subject offered in: Polish	Course (compulsory, elective) elective
Cycle of study: Second-cycle studies	Form of study (full-time, part-time) full-time	
No. of hours Lecture: 15 Classes: - Laboratory: - Project/seminars: -		No. of credits 2
Status of the course in the study program (Basic, major, other) major		(university-wide, from another field) from field
Education areas and fields of science and art technical sciences Technical sciences		ECTS distribution (number and %) 2 100% 2 100%
Responsible for subject / lecturer: dr hab. inż. Jerzy Paślawski email: jerzy.paslowski@put.poznan.pl tel. +48616652113 Wydział Budownictwa i Inżynierii Środowiska ul. Piotrowo 5 60-965 Poznań		
Prerequisites in terms of knowledge, skills and social competencies:		
1	Knowledge	He knows the rules of market economy
2	Skills	He can point out the advantages and disadvantages of working entrepreneur and manager
3	Social competencies	He wants to expand their knowledge in the field of planning your career zawodowej
Assumptions and objectives of the course: Paving the way career options with regard to small business		
Study outcomes and reference to the educational results for a field of study		
Knowledge:		
1. He knows the rules of creating their own business - [K_W11] 2. He knows the determinants of success in business - [K_W11] 3. Zna podstawowe motywacje do prowadzenia działalności gospodarczej w budownictwieHe knows the basic motivations for doing business in the construction industry - [K_W11]		
Skills:		
1. He can point out the advantages and disadvantages of running your own company - [K_U10] 2. He can write a business plan - [K_U10] 3. Potrafi zaplanować własną karierę z uwzględnieniem opcji małej przedsiębiorczościAble to plan their own career options with regard to small business - [K_U10]		
Social competencies:		
1. Potrafi pracować we własnej firmie przestrzegając zasad etyki przedsiębiorcyHe works in his own company following the principles of ethics entrepreneurs - [K_K11] 2. Umie kierować sobą i inniHe can direct themselves and othersymi - [K_K01] 3. Respects the principles of the economic activity of enterprises - [K_K11]		

Assessment methods of study outcomes		
<p>Student work includes:</p> <ul style="list-style-type: none"> * Participation in meetings with businessmen from various sectors (or. Report) * Design - business-plan + presentation * Written test <p>Rating scale (test):</p> <ul style="list-style-type: none"> above 100 excelled 91-100 very good (A) 81- 90 good plus (B) 71- 80 good (C) 61- 70 plus sufficient (D) 51- 60 sufficient (E) below 50 insufficient (F) 		
Course description		
<p>Dualism entrepreneurship, three fundamental conditions conducive to entrepreneurship, differences manager - entrepreneur, types of entrepreneurs, Schumpeter's theory of economic development, entrepreneurship - general, the rate of entrepreneurship - the two tendencies, your own business as a career option - the arguments for and against, the financial break-even start your own business alternative path to business, the determinants of business success, innovation and social needs - the place of construction, def. entrepreneurship by Schumpeter, conditions, motives and characteristics needed for entrepreneurial personality traits entrepreneur, socio-cultural and demographic factors, the role of education and experience, entrepreneurial style of management, the operational characteristics of the entrepreneur, problems and motivators of young entrepreneurs, the algorithm of Conduct - Career Opportunities in SME or team leader - a comparison of global trends and national variants start your own business, conditions optimal team structure, the scope of the arrangements for the establishment of business</p>		
Basic bibliography:		
<p>1. Cieślík J., Przedsiębiorczość dla ambitnych. Jak uruchomić własny biznes. Wyd. Akademickie i profesjonalne. Warszawa 2008</p>		
Additional bibliography:		
<p>1. Bangs D. Zanim wystartujesz, Placet, Warszawa 1998</p>		
Result of average student's workload		
Activity	Time (working hours)	
1. Participation in lectures / seminars	15	
2. Udział w ćwiczeniach projektowychParticipation in design classes	15	
3. The student	40	
Student's workload		
Source of workload	hours	ECTS
Total workload	50	2
Contact hours	30	1
Practical activities	10	0