

<b>STUDY MODULE DESCRIPTION FORM</b>		
Name of the module/subject <b>Information project management</b>		Code <b>1011102211011160680</b>
Field of study <b>Corporate Management - Full-time studies -</b>	Profile of study (general academic, practical) <b>(brak)</b>	Year /Semester <b>1 / 1</b>
Elective path/specialty <b>Corporate Management</b>	Subject offered in: <b>Polish</b>	Course (compulsory, elective) <b>elective</b>
Cycle of study: <b>Second-cycle studies</b>	Form of study (full-time, part-time) <b>full-time</b>	
No. of hours Lecture: <b>15</b> Classes: <b>15</b> Laboratory: <b>-</b> Project/seminars: <b>-</b>		No. of credits <b>2</b>
Status of the course in the study program (Basic, major, other) <b>(brak)</b>		(university-wide, from another field) <b>(brak)</b>
Education areas and fields of science and art <b>social sciences</b>		ECTS distribution (number and %) <b>2 100%</b>
<b>Responsible for subject / lecturer:</b>  dr inż. Andrzej Borucki email: Andrzej.Borucki@put.poznan.pl tel. 665 33 90 Wydział Inżynierii Zarządzania Strzelecka 11, 60-965 Poznań		
<b>Prerequisites in terms of knowledge, skills and social competencies:</b>		
1	<b>Knowledge</b>	Basic knowledge from range of object Informatyka1
2	<b>Skills</b>	Practical ability in range of service activity of computer
3	<b>Social competencies</b>	Consciousness of necessity of continuous modernizing and widen of knowledge
<b>Assumptions and objectives of the course:</b> Fact-finding of student is purpose of object with technical colleges management information ventures		
<b>Study outcomes and reference to the educational results for a field of study</b>		
<b>Knowledge:</b>		
1. 1. The student knows instruments for amassing, processing data and selecting and distributing information - [K2A_W11, K04-InzA_W2]		
2. The student has basic knowledge on information life cycle in information management systems - [K03-InzA_W1]		
3. . The student has basic knowledge necessary for understanding software engineering methods in context of engineering tasks - [K05-InzA_W3]		
<b>Skills:</b>		
1. The student is able to plan, simulate, interpret and draw conclusions from the range of software engineering - [K01-InzAU1]		
<b>Social competencies:</b>		
1. . The student is aware of the responsibility for own work and he is ready to follow rules of the team work and taking responsibility for tasks realized within the group - [K1A_K02]		
2. The student is able to notice relations causally consecutive in the realization of put purposes and put the importance of alternative or competitive objectives into proper hierarchy - [K1A_K03, K01-InzA_K2]		
<b>Assessment methods of study outcomes</b>		

<p>-Forming assessment:          Project: evaluation of current progress of the construction of a logical model of an application prepared within classes on Access database          Lecture: questions asked during the lecture, which refer to previous lectures on the subject          Final assessment:          Project: Final evaluation of the logical project of the application prepared along the course of project classes from the range of Access databases          Lecture: exam</p>		
<b>Course description</b>		
<p>- instruments for software engineering, functional requirements, discipline requirements, system requirements of the user, requirements engineering process, requirement management, construction of software prototypes, software customization, management of information system implementation, personnel management of IT projects - P-CMM model; estimation of software costs.</p> <p>Teaching methods:          1. Information lecture          2. Demonstration method with explanation          3. The guiding text method</p>		
<p><b>Basic bibliography:</b>          1. Kolbusz E., Olejniczak W., Szyjewski Z. (2005). Inżynieria systemów informatycznych w e-gospodarce. PWE. Warszawa          2. Sommerville I. (2003). Inżynieria oprogramowania. WNT. Warszawa          3. Phillips J.(205) Zarządzanie projektami IT</p>		
<p><b>Additional bibliography:</b>          1. Kompendium wiedzy o zarządzaniu projektami PMBOK Guide 2000 Edition</p>		
<b>Result of average student's workload</b>		
<b>Activity</b>	<b>Time (working hours)</b>	
1. Lectures	15	
2. Classes	15	
3. Preparation for classes	15	
4. Consultation	15	
5. Preparation for test	8	
6. Test	2	
<b>Student's workload</b>		
<b>Source of workload</b>	<b>hours</b>	<b>ECTS</b>
Total workload	70	2
Contact hours	47	1
Practical activities	15	1