		STUDY MODULE D	ESCRIPTION FORM		
	the module/subject	ogy	Code 1011104311011161956		
Field of :			Profile of study (general academic, practical)	Year /Semester	
	•	me studies - First-cycle	(brak)	1/1	
Elective path/specialty			Subject offered in: Polish	Course (compulsory, elective) obligatory	
Cycle of	study:		Form of study (full-time,part-time)		
First-cycle studies			part-time		
No. of hours				No. of credits	
Lecture: - Classes: - Laboratory: 16			Project/seminars:	- 3	
Status o	f the course in the study	program (Basic, major, other)	(university-wide, from another fie	,	
		(brak)	(brak)		
Educatio	on areas and fields of sci	ence and art		ECTS distribution (number and %)	
technical sciences				3 100%	
Resp	onsible for subje	ect / lecturer:	Responsible for subject	t / lecturer:	
dr Ryszard Danecki email: ryszard.danecki@put.poznan.pl tel. 616653388 Faculty of Engineering Management			dr inż. Krzysztof Hankiewicz email: krzysztof.hankiewicz@put.poznan.pl tel. 616653408 Faculty of Engineering Management		
	Strzelecka 11 60-965 F		ul. Strzelecka 11 60-965 Po	znan	
Prere	quisites in term	s of knowledge, skills an	a social competencies:		
1	Knowledge	The student has basic computer	science knowledge of the high s	school curriculum	
2	Skills	Student can operate basic comp	outer programmes		
3	Social competencies	Student is active and willing to participate in the discussion on a given topic			
Assu		ectives of the course:			
The ain	n of the course is to g	ive basic information in the field of European Computer Driving Licen		re the student to use a	
	•	mes and reference to the	educational results for a	a field of study	
	/ledge:				
		ledge of management science and ds and tools for data collection, pro		on of information [K1A W/11]	
3. Stud		ds and tools of descriptive statistic	6,	· _ ·	
0	. – .	ds and tools for modeling process	es between market participants -	[K1A_W13]	
Skills			, ,		
	ent is able to plan and and draw conclusions	d carry out experiments, including s - [K01-InzA_U1]	measurements and computer si	mulations to interpret the	
2. Stud InzA_U		ate and solve engineering tasks a	nalytical and simulation methods	as well experiments - [K01-	
	I competencies:				
impact	on the environment -				
		ng products to satisfy the needs of organizational and financial require		ch in consideration technical,	
		Assessment metho	ds of study outcomes		

Formative assessment: assessment of the progress of the task Collective assessment:

final test

Course description

Principles of safe handling of data and best practices for use of computers. Spreadsheets in engineering practice and business. The rules for creating and publishing documents. Creating simple HTML documents and their publication on the web server. Introduction to design the structure of documents using word processing styles and style sheets (CSS) in HTML documents.

Basic bibliography:

- 1. Praca zbiorowa Word, Excel, Powerpoint. Podręczniki użytkownika Microsoft Press 2010
- 2. Other basic handbooks for Office 2010

Additional bibliography:

1. Websites with HTML and CSS courses 2011

Result of average student's workload					
Activity	Time (working hours)				
1. Participation in laboratory classes	16				
2. Preparation for laboratory classes	34				
3. Preparation for tests	8				
4. Discussion of exercises problems	10				
5. Tests	2				
Student's wo	rkload				
Source of workload	hours	ECTS			
Total workload	70	3			
Contact hours	16	1			
Practical activities	16	1			

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