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		STUDY MODULE DE	SCRIPTION FORM				
	f the module/subject	STODT MODULE DE	SOME HONE ONE	Code 1010	335541010330081		
Field of study Information Engineering			Profile of study (general academic, practical) (brak) Year /Semester 2 / 4				
Elective path/specialty Security of Information Technology (IT)			Subject offered in: Polish	С	Course (compulsory, elective) obligatory		
Cycle of study: Second-cycle studies			Form of study (full-time,part-time) part-time				
No. of h	,		•		lo. of credits		
Lectur		s: - Laboratory: -	Project/seminars:	16	12		
Status o	•	program (Basic, major, other)	(university-wide, from another field)				
		(brak)		(brak	,		
Educati	on areas and fields of sci	ence and art			CTS distribution (number nd %)		
technical sciences				1	2 100%		
dr Jerzy Bartoszek email: jerzy.bartoszek@put.poznan.pl tel. 665-3724, 665-3729 Wydział Elektryczny ul. Piotrowo 3A 60-965 Poznań							
Prere	quisites in term	ns of knowledge, skills and	<u> </u>				
1	Knowledge	Student has expertise in advance	eed programming techniques and methods.				
2	Skills	Student has basic skills equivaler	nt to first degree studies.				
3	Social competencies	Student has social competencies equivalent to first degree studies.					
	•	ectives of the course:					
The pu	rpose of the seminar	is to improve the knowledge dealing	g with the preparation of dip	loma the	esis.		
	-	mes and reference to the	educational results fo	or a fie	ld of study		
	vledge:						
1. Stud		t trends and the most importatnt ac	hievements in information te	chnolog	ies [K_W14]		
		ermine the set tasks associated wit	h the process of self-educat	ion - [K	LIN21		
Student knows how to determine the set tasks associated with the process of self-education - [K_U02] Student is able - in formulating and solving IT problems - to integrate knowledge from different fields and disciplines - [K_U07]							
3. Student is able to assess the usefulness of the tools and technologies in the implementation of the specific job information - [K_U11]							
4. Student knows how to propose and justify improvements to existing solutions [K_U12]							
Social competencies:							
Student thinks and acts in an entrepreneurial and creative manner [K_K01]							

Assessment methods of study outcomes						
Assessment of presentations.						
Course description						
In the framework of the seminar professor controls the process of preparing diploma thesis. Students present solutions to the problems concerned with preparation of thesis.						

Basic bibliography:

1. Depending on the thesis.

Additional bibliography:

1. Depending on the thesis.

Result of average student's workload

Activity	Time (working hours)
1. Participation in the seminar	16
2. Preparation to the seminar	16
3. Preparation of the thesis	238
4. Participation in consultations	30

Student's workload

Source of workload	hours	ECTS			
Total workload	300	12			
Contact hours	46	2			
Practical activities	150	6			