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		STUDY MODULE D	ESC	RIPTION FORM		
Name of the module/subject Diploma seminar					Co.	de 10331561010330081
Field of study Information Engineering				Profile of study (general academic, practical) Year /Semester		
Elective path/specialty Information Technologies			;	Subject offered in: Polish		Course (compulsory, elective obligatory
Cycle of	f study:		Form	Form of study (full-time,part-time)		
	First-cycle studies			full-time		
No. of h	ours					No. of credits
Lectur	re: - Classes	s: - Laboratory: -	Р	roject/seminars:	15	3
Status		program (Basic, major, other) (brak)	(ur	(university-wide, from another field) (brak)		
Educati	on areas and fields of sci	ence and art				ECTS distribution (number and %)
techr	nical sciences					3 100%
tel. Wyd	ail: jerzy.bartoszek@p 61 665-3713, 61 665- dział Elektryczny Piotrowo 3A 60-965 Po	2378				
Prere	equisites in term	s of knowledge, skills an	nd so	cial competencies	:	
1	Knowledge	Student knows the typical comp	outer engineering technologies.			
2	Skills	Student is able to prepare and p task.	presen	t a short presentation or	the	results of an engineering
3	Social competencies	Student is aware of the importance of the accurate completion of the project, notational standards, respect for linguistic correctness and timely submissions.				
	•	ectives of the course:				
The pu	rpose of the seminar	is to improve the knowledge deali	ing with	the preparation of dipl	oma	thesis.
	Study outco	mes and reference to the	e edu	cational results fo	r a f	ield of study
Knov	vledge:					
		state of development and the cur	irrent tr	ends in information tech	nolo	gies [K_W19]
Skills						
interpre	et it, as well as draw c	ormation from literature, database onclusions and formulate and just	tify opi	nions [K_U01]		
engine	ering, and select and	the usefulness of routine methods use appropriate technologies [k		0 1 1	roble	ems typical for computer
Socia	al competencies:					
		an entrepreneurial manner [K_l	-			
	lent is aware of the im ness and timely subm	portance of the accurate completi issions [K_K07]	ion of t	ne project, notational st	anda	ras, respect for linguistic

Assessment methods of study outcomes				
Assessment of presentations.				
Course description				

Faculty of Electrical Engineering

In the framework of the seminar professor controls the process of preparing diploma thesis. Students present analysis of problems concerned with preparation of their thesis.

Course update 2017: In the thesis projects realized in Institute of Control, Robotics and Information Engineering are included.

Teaching methods:

multimedia presentation, analysis/discussion

Basic bibliography:

- 1. Depending on the thesis.
- 2. Szkutnik Z., Metodyka pisania pracy dyplomowej, Wydawnictwo Poznańskie, Poznań 2005
- 3. Vademecum autora, Wydawnictwo Politechniki Poznańskiej,

http://www.ed.put.poznan.pl/files/Vademecum%20dla%20autor%C3%B3w.pdf

Additional bibliography:

- 1. Depending on the thesis.
- 2. Sobczak J., Podstawy prawa autorskiego, PTPiREE, Poznań 1995.
- 3. http://www.ed.put.poznan.pl/files/Instrukcja%20ZN%20w.%20ang.doc

Result of average student's workload

Activity	Time (working hours)
1. Participation in the seminar	15
2. Preparation to the seminar	15
3. Preparation of the thesis	35
4. Participation in consultations	10

Student's workload

Source of workload	hours	ECTS				
Total workload	75	3				
Contact hours	25	1				
Practical activities	50	2				