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		STUDY MODULE D	ESCRIPTION FORM	
Name of the module/subject Diploma seminar			Code 1010311371010310081	
Field of study			Profile of study	Year /Semester
Electrical Engineering			(general academic, practical) (brak)	4/7
Elective path/specialty			Subject offered in:	Course (compulsory, elective)
Distribution Devices and Electrical			Polish	obligatory
Cycle o	f study:		Form of study (full-time,part-time)	
First-cycle studies			full-time	
No. of h	nours			No. of credits
Lectu	re: - Classes	s: - Laboratory: -	Project/seminars:	30 12
Status	· ·	program (Basic, major, other)	(university-wide, from another fi	
		(brak)	(brak)	
Educati	on areas and fields of sci	ence and art		ECTS distribution (number and %)
Resn	onsible for subj	ect / lecturer:		·
-	-			
	lab. inż. Ryszard Frącl ail: ryszard.frackowiak	• •		
	61 6652294			
-	dział Elektryczny Piotrowo 3A 60-965 Po	27006		
		s of knowledge, skills an	d social competencies:	
1	Knowledge	Knows measuring methodology, regulations.	development trends and basic	intellectual property
2	Skills	Knows to mine the available literature in both the electronic and printed form.		
3	Social competencies	Is aware of the consequences of his work results.		
Assu	mptions and obj	ectives of the course:		
	ntation of research restration to the diploma w	ults, analysis and conclusions rela ork?s discussion.	ated to the question undertaken	in the diploma work.
	Study outco	mes and reference to the	educational results for	a field of study
Knov	vledge:			
1. Kno	ws the intellectual pro	perty regulations which must be o	observed when preparing the dip	oloma work - [K_W21+++]
Skills	S :			
		short presentation on the electrical		
		sign solutions in area of basic que	stions related to the diploma wo	ork domain - [K_U12+++]
Socia	al competencies:			

I. Is ready to subordinate to the team work rules and to take responsibility for the team-prepared tasks - [-]

Assessment methods of study outcomes

-Assesment of presentations of the specific diploma work elements (results and their analysis, conclusions) on slides.

Course description

-Presentation of the research results and chosen question analysis - multimedia-based presentation, discussion, forming the logical conclusions driven from the undertaken investigations and analyses. Construction of the list of publications mined during the diploma work preparation. Information on the subjects of the student?s research activities referred to the research works currently in progress in the Institute.

Faculty of Electrical Engineering

Basic bibliography:

- 1. Author's vademecum and recommendations prepared by Wydawnictwo Politechniki Poznańskiej
- 2. Polish-English Dictionary
- 3. Literature in the field (books, conference proceedings)
- 4. Lexicons, encyclopaedies, technical handbooks

Additional bibliography:

1. Examples of outstanding diploma works rewarded with price

Result of average student's workload

Activity	Time (working hours)
1. Attending the seminar	30
2. Discussions with diploma?s promotor	60
3. Laboratory experiments and analyses execution	130
4. Preparation of work presentation	10
5. Overview and study on the diploma work subject-related literature	30
6. Editorial activities concerning the diploma work	30
7. Preparation to the final examination	10
8. Diploma examination	1

Student's workload

Source of workload	hours	ECTS
Total workload	301	12
Contact hours	91	4
Practical activities	160	6