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STUDY MODULE DESCRIPTION FORM							
	the module/subject			Code 1010311371010310081			
Field of			Profile of study	Year /Semester			
Electrical Engineering			(general academic, practica (brak)	4/7			
Elective path/specialty Electric Power Systems			Subject offered in: Polish	Course (compulsory, elective) obligatory			
Cycle of	study:		Form of study (full-time,part-time)				
First-cycle studies			full-time				
No. of h	ours			No. of credits			
Lectur	Ciacoo		Project/seminars:	30 12			
Status o		program (Basic, major, other) (brak)	(university-wide, from another	field) (brak)			
Education areas and fields of science and art ECTS distribution (number and %)							
Responsible for subject / lecturer: prof.dr hab.inż.Aleksandra Rakowska email: aleksandra.rakowska@put.poznan.pl tel. 61-665-2616 Wydział Elektryczny ul. Piotrowo 3A 60-965 Poznań							
Prerequisites in terms of knowledge, skills and social competencies:							
1	Knowledge	He/she has knowledge in frame knows principles of author rights	ame of metrology of measurements, development trends and ghts.				
2	Skills	He/she can use available literate	ure in printed and electronic version.				
3	Social competencies	He/she has consciousness of consequenced of own work results.					
Assu	mptions and obj	ectives of the course:					
Presentation of investigation results, Analysis and conclusions of problems analysed in diploma thesis.							
Study outcomes and reference to the educational results for a field of study							
Knowledge:							
He/she knows detailed principles of application of author rights during preparation diploma thesis in frame of high voltage engineering [K_W21+++]							
Skills:							
He/she can prepare and present short presentation abort task in frame of high voltage engineering [K_U08+++] He/she can compare various Project solution in range of fundamental problems in frame of high voltage engineering [K_U12+++]							
Social competencies:							
1. He/she is ready to conform to principles of work in teem in frame of high voltage engineering [K_K03+]							

Assessment methods of study outcomes

Assessment of prepared presentations of individual parts of diploma thesis in form of slides (results, Analysis of results, conclusions).

Course description

- 1. Presentation of investigation results and Analysis of chosen problem.
- 2. Formulate logical conclusions, which are results of investigations and analysis.

Faculty of Electrical Engineering

Basic bibliography:

- 1. Description of genesis, aim, thesis, and range of investigations and problems analysis
- 2. Polish-English dictionary
- 3. Specialist literature (books, conferences proceedings)
- 4. Lexicons, encyclopedias, technical guides

Additional bibliography:

1. Very well prepared diploma thesis

Result of average student's workload

Activity	Time (working hours)
1. 1.Participation in seminar	30
2. 2.Analysis of literature	40
3. 3.Laboratory and results analysis	150
4. 4. Consulation with supervisor	60
5. 5.Preparation of presentation	10
6. 6. Preparation to diploma exam	10
7. 7. Participation in diploma exam	1

Student's workload

Source of workload	hours	ECTS
Total workload	341	12
Contact hours	100	5
Practical activities	150	7