		STUDY MODULE D	ESCRIPTION FORM				
	of the module/subject oma seminar			Code 1010314391010310081			
Field of	study		Profile of study (general academic, practica	al)	Year /Semester		
Power Engineering			(brak)	ai)	5/9		
Elective path/specialty			Subject offered in:		Course (compulsory, elective)		
Nuclear Power Engineering           Cycle of study:         For			Form of study (full-time,part-time	e)	obligatory		
Cycle C		cle studies		part-time			
No. of I	nours			No. of credits			
Lectu		s: - Laboratory: -	Project/seminars:	18	12		
Status		program (Basic, major, other)	(university-wide, from anothe	r field)			
		(brak)		(bra	ak)		
Educat	ion areas and fields of sci	ence and art			ECTS distribution (number and %)		
tech	nical sciences			12 100%			
pro em tel. Wy	f. dr hab. inż. Aleksand ail: aleksandra.rakows 61 6652616 dział Elektryczny Piotrowo 3A 60-965 Po	dra Rakowska ka@put.poznan.pl					
Prere	equisites in term	s of knowledge, skills an	d social competencies	5:			
1	Knowledge	He/she has knowledge in frame knows principles of author rights	/she has knowledge in frame of metrology of measurements, development trends and ows principles of author rights.				
2	Skills	He/she can use available literature in printed and electronic version					
3	Social competencies	He/she has consciousness of consequenced of own work results.					
Assu	imptions and obj	ectives of the course:					
Prese	ntation of investigation	results, Analysis and conclusions	of problems analysed in diple	oma th	nesis.		
	Study outco	mes and reference to the	educational results for	or a f	ield of study		
Knov	vledge:						
	she knows detailed pri eering - [K_W20++ . K	nciples of application of author rig _W28++]	hts during preparation diplom	a thes	is in frame of electric power		
Skill	6:						
	she can compare vario	resent short presentation abort ta ous Project solution in range of fur	•	-	• • •		
	<sup>2+++</sup> ] al competencies:						
	•	n to principles of work in teem in f	rame of electric power engine	eering	- [K_K01+]		
	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

## **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. Participation in seminar		18
2. Preparation of diploma	150	
3. Laboratory and results analysis	90	
4. Consulation with supervisor		30
5. Preparation of presentation	10	
6. Preparation to diploma exam	30	
7. Participation in diploma exam		1
Student's wo	orkload	
Source of workload	hours	ECTS
Total workload	329	12
Contact hours	88	4
Practical activities	150	6