STUDY MODULE DESCRIPTION FORM

Name of the module/subject **Diploma seminar**		Code **1010311371010310081**
Field of study **Energetyka - studia stacjonarne I stopnia**	Profile of study (general academic, practical) **(brak)**	Year /Semester **4 / 7**
Elective path/specialty **Nuclear Power Engineering**	Subject offered in: **polish**	Course (compulsory, elective) **obligatory**
Cycle of study: **First-cycle studies**	Form of study (full-time,part-time) **full-time**	
No. of hours Lecture: **-** Classes: **-** Laboratory: **-** Project/seminars: **2**		No. of credits **12**
Status of the course in the study program (Basic, major, other) **(brak)**	(university-wide, from another field) **(brak)**	
Education areas and fields of science and art **technical sciences**		ECTS distribution (number and %) **100 12%**

Responsible for subject / lecturer:

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Prerequisites in terms of knowledge, skills and social competencies:

1	**Knowledge**	He/she has knowledge in frame of metrology of measurements, development trends and knows 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.

Assumptions and objectives 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:

1. He/she knows detailed principles of application of author rights during preparation diploma thesis in frame of electric power engineering - [K_W20++ . K_W28++]

Skills:

1. He/she can prepare and present short presentation abort task in frame of electric power engineering - [K_U05++]
2. He/she can compare various Project solution in range of fundamental problems in frame of electric power engineering - [K_U12+++]

Social competencies:

1. He/she is ready to conform to principles of work in teem in frame of electric power engineering - [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:		
Additional bibliography:		
Result of average student's workload		
Activity		**Time (working hours)**
1. Participation in seminar		30
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 workload		
Source of workload	**hours**	**ECTS**
Total workload	341	12
Contact hours	100	4
Practical activities	150	6