STUDY MODULE DESCRIPTION FORM

Name of the module/subject		Code
Diploma seminar		**1010314391010310081**

Field of study	Profile of study (general academic, practical)	Year /Semester
Electrical Engineering	**general academic**	**5 / 9**

Elective path/specialty	Subject offered in:	Course (compulsory, elective)
High Voltage Engineering	**Polish**	**obligatory**

Cycle of study:	Form of study (full-time,part-time)
First-cycle studies	**part-time**

No. of hours					No. of credits
Lecture: **-**	Classes: **-**	Laboratory: **-**	Project/seminars: **18**		**13**

Status of the course in the study program (Basic, major, other)	(university-wide, from another field)
other	**university-wide**

Education areas and fields of science and art	ECTS distribution (number and %)

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 consequences 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 high voltage engineering. - [K_W21+++]

Skills:

1. He/she can prepare and present short presentation abort task in frame of high voltage engineering. - [K_U08+++]
2. 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

Actualisation 2017:

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

Basic bibliography:

1. Authors vademecum, principles of publication preparation, Wydawnictwo Politechniki Poznańskiej
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. Analysis of literature	40
3. Laboratory and results analysis	160
4. Consulation with supervisor	70
5. Preparation of presentation	10
6. Preparation to diploma exam	10
7. Participation in diploma exam	1

Student's workload

Source of workload	hours	ECTS
Total workload	309	13
Contact hours	89	4
Practical activities	178	6