

Title Pre-diploma Specialist Seminar (Sem.spec.przedd)	Code 1010402221010410677
Field TECHNICAL PHYSICS	Year / Semester 1 / 2
Specjalty -	Course core
Hours Lectures: - Classes: 2 Laboratory: - Projects / seminars: -	Number of credits 4
	Language polish

Lecturer:

Nauczyciele akademicki WFT ? kierownicy specjalności kształcenia na II stopniu kształcenia.

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Faculty:

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Status of the course in the study program:

Core course of the study for Technical Physics, Faculty of Technical Physics.

Assumptions and objectives of the course:

Exercises are aimed to teach diploma students on the methodology of writing diploma theses and how to present own investigation results.

Contents of the course (course description):

Exercises conducted by heads of major specialties. These exercises are devoted to diploma student presentations regarding the theoretical assumptions, preliminary investigations results which will be reported in a diploma thesis.

Introductory courses and the required pre-knowledge:

Basic knowledge in general physics, and theoretical basis, methodology of measuring techniques and methods used during realization of diploma work.

Courses form and teaching methods:

Diploma students present guidelines of their diploma thesis and preliminary results of their investigations obtained during MSc course followed by analysis done by the professor conducting the seminar.

Form and terms of complete the course - requirements and assessment methods:

Evaluation of the presentations, quality of answers to content related questions, and of activity during the seminars.

Basic Bibliography:

1. Scientific bibliography recommended by supervisor.
2. Textbook on solid state physics (e.g. C.Kittel, ?Introduction to Solid State Physics?)

Additional Bibliography:

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