Module title
Introduction to Nanoscience

Abbreviation
11-EIN-132-m01

Module coordinator
Managing Director of the Institute of Applied Physics

Module offered by
Faculty of Physics and Astronomy

ECTS
6

Method of grading
Only after succ. compl. of module(s)

Numerical grade
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Duration
2 semester

Module level
undergraduate

Other prerequisites
Certain prerequisites must be met to qualify for admission to assessment. The lecturer will inform students about the respective details at the beginning of the course. Registration for the course will be considered a declaration of will to seek admission to assessment. If students have obtained the qualification for admission to assessment over the course of the semester, the lecturer will put their registration for assessment into effect. Students who meet all prerequisites will be admitted to assessment in the current or in the subsequent semesters.

Contents
Introduction to the principles of producing, characterising and applying nanostructures

Intended learning outcomes
The students have knowledge of the fundamental properties, technologies, characterising methods and functions of nanostructures.

Courses
V + S (no information on SWS (weekly contact hours) and course language available)

Method of assessment
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Allocation of places
Only as part of pool of general key skills (ASQ): 15 places. Places will be allocated by lot.

Additional information
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Referred to in LPO I
(examination regulations for teaching-degree programmes)

Module appears in
keinem Studiengang zugeordnet