Module title

Additional Qualifications

Module coordinator

Module offered by

chairperson of examination committee

Faculty of Physics and Astronomy

Abbreviation

11-EXZ5-161-m01

ECTS

5

Method of grading

numerical grade

Duration

1 semester

Module level

graduate

Other prerequisites

Approval from examination committee required.

Contents

Additional skills for engineers. Accredited academic achievements, e.g. in case of change of university or study abroad.

Intended learning outcomes

The students have advanced competencies corresponding to the requirements of a module of the Master’s degree programme of Nanostructure Technology. They have qualifying knowledge for an occupation in the industry or industrial research.

Courses

(type, number of weekly contact hours, language — if other than German)

V (2) + R (2)

Method of assessment

(type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

written examination (approx. 90 to 120 minutes) or oral examination of one candidate each (approx. 30 minutes) or oral examination in groups (groups of 2, approx. 30 minutes per candidate) or project report (approx. 8 to 10 pages) or presentation/talk (approx. 30 minutes).

If a written examination was chosen as method of assessment, this may be changed and assessment may instead take the form of an oral examination of one candidate each or an oral examination in groups. If the method of assessment is changed, the lecturer must inform students about this by four weeks prior to the original examination date at the latest.

Language of assessment: German and/or English

Allocation of places

--

Additional information

--

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

--

Module appears in

Master’s degree (1 major) Nanostructure Technology (2016)

Master’s degree (1 major) Nanostructure Technology (2020)