Module title: Organic Chemistry for students of medicine, biomedicine, dental medicine, engineering and natural science
Abbreviation: 08-IOC-062-m01

Module coordinator:
lab course supervisor "Organisch-chemisches Praktikum für Studierende der Ingenieurwissenschaften"

Module offered by:
Institute of Organic Chemistry

ECTS: 10
Method of grading: numerical grade
Duration: 1 semester
Module level: undergraduate

Other prerequisites:

Contents:
This module will provide students with an overview of organic chemistry. Furthermore, in a lab course it introduces the basics techniques of organic chemistry.

Intended learning outcomes:
Students have become familiar with the fundamental principles of organic chemistry. They are able to identify fundamental problems in chemistry and perform experiments to solve them.

Courses:
This module comprises 3 module components. Information on courses will be listed separately for each module component.
- 08-IOC-1-072: V (no information on SWS (weekly contact hours) and course language available)
- 08-IOC-2-062: P (no information on SWS (weekly contact hours) and course language available)
- 08-IOC-3-062: S (no information on SWS (weekly contact hours) and course language available)

Method of assessment:
Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

Assessment in module component 08-IOC-1-072: Organic Chemistry for students of medicine, biomedicine, dental medicine, engineering and natural science
- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes)

Assessment in module component 08-IOC-2-062: Organic Chemistry Lab for engineering students
- 4 ECTS, Method of grading: (not) successfully completed
- Vortestate (pre-experiment exams, approx. 15 minutes each), assessment of practical performance, Nachtestate (post-experiment exams, approx. 15 minutes each)
- Only after successful completion of module components: 08-IOC-1

Assessment in module component 08-IOC-3-062: Tutorial on the Organic Chemistry Lab for engineering students
- 3 ECTS, Method of grading: numerical grade
- written examination (60 minutes)

Allocation of places:
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Additional information:
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Referred to in LPO I (examination regulations for teaching-degree programmes):
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Module appears in:
Bachelor' degree (1 major) Technology of Functional Materials (2009)
Bachelor' degree (1 major) Technology of Functional Materials (2006)