

Module title		Abbreviation
Organic Chemistry for Students of Biology		o8-OC-Bio-222-mo1
Module coordinator		Module offered by
lecturer of lecture "Organische Chemie für Studierende der Medizin, Biomedizin, Zahnmedizin, Ingenieur- und Naturwissenschaften"		Institute of Organic Chemistry
ECTS	Method of grading	Only after succ. compl. of module(s)
10	numerical grade	--
Duration	Module level	Other prerequisites
2 semester	undergraduate	Successful completion of the written examination serves as proof of all safety-related skills and is a prerequisite for attendance of the lab course.
Contents		
This module will provide students with an overview of organic chemistry. Furthermore, in a lab course it introduces on 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 (type, number of weekly contact hours, language — if other than German)		
V (2) + V (3) + P (5)		
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 OC1 (approx. 60 minutes) and written examination OC2 (90 to 180 minutes) and assessment of practical skills during lab course (ungraded): Vortestate/Nachtestate (pre and post-experiment exams, approx. 15 minutes each), assessment of practical assignments, log: (approx. 5 to 10 pages); weighted total: written examination OC1 : written examination OC2 : lab course 3/7 : 4/7 : 0/7 written examination OC1: Once a year, summer semester; written examination OC2: Once a year, winter semester; lab course: Once a year, winter semester		
Allocation of places		
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Additional information		
three booking places according to § 31 para.4 ASPO: "written examination OC1", "written examination OC2", "lab course". Prerequisite for registering the internship: passed written examination OC1		
Workload		
300 h		
Teaching cycle		
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Referred to in LPO I (examination regulations for teaching-degree programmes)		
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Module appears in		
Bachelor's degree (1 major) Biology (2022)		