

<b>Module title</b>		<b>Abbreviation</b>
Inorganic Chemistry for Biology Majors		o8-AC-Bio-222-m01
<b>Module coordinator</b>		<b>Module offered by</b>
lecturer of lecture "Allgemeine and Anorganische Chemie für Studierende der Medizin, Zahnmedizin and Biologie" (General and Inorganic Chemistry for Students of Medicine, Dentistry and Biology)		Institute of Inorganic Chemistry
<b>ECTS</b>	<b>Method of grading</b>	<b>Only after succ. compl. of module(s)</b>
5	numerical grade	--
<b>Duration</b>	<b>Module level</b>	<b>Other prerequisites</b>
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.
<b>Contents</b>		
This module will provide students with an overview of anorganic chemistry. Furthermore, in a lab course it introduces on the basics techniques of anorganic chemistry.		
<b>Intended learning outcomes</b>		
Students have become familiar with the fundamental principles of inorganic chemistry. They are able to identify fundamental problems in chemistry and perform experiments to solve them.		
<b>Courses</b> (type, number of weekly contact hours, language – if other than German)		
V (2) + P (3)		
<b>Method of assessment</b> (type, scope, language – if other than German, examination offered – if not every semester, information on whether module is creditable for bonus)		
written examination (approx. 60 minutes) and assessment of practical skills during lab course (ungraded): Vor-testate/Nachtestate (pre and post-experiment exams, approx. 15 minutes each), assessment of practical assignments, log (approx. 5 to 10 pages) written examination: Once a year, winter semester lab course: Once a year, summer semester		
<b>Allocation of places</b>		
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<b>Additional information</b>		
two booking places according to § 31 para. 4 ASPO: "written examination", "lab course". Prerequisite for registering the lab course: passed written examination		
<b>Workload</b>		
150 h		
<b>Teaching cycle</b>		
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<b>Referred to in LPO I</b> (examination regulations for teaching-degree programmes)		
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<b>Module appears in</b>		
Bachelor' degree (1 major) Biology (2022)		