

Module title		Abbreviation
Inorganic Chemistry practical course for advanced		o8-ACPM-161-m01
Module coordinator		Module offered by
focus point coordinator "Inorganic Chemistry"		Institute of Inorganic Chemistry
ECTS	Method of grading	Only after succ. compl. of module(s)
10	(not) successfully completed	--
Duration	Module level	Other prerequisites
	graduate	--
Contents		
German contents available but not translated yet.		
Das Modul vertieft spezielle Synthese- und Analysemethoden der anorganischen Chemie. Im Schwerpunkt steht das Arbeiten unter Inertgas, Reinigungsmethoden, Spektrenanalyse sowie Kristallographie. Die Studierenden arbeiten selbständig im Labor, halten ihre Forschungsergebnisse in einem Praktikumsbericht fest und präsentieren diese in einem Vortrag.		
Intended learning outcomes		
German intended learning outcomes available but not translated yet.		
Die Studierenden sind in der Lage, anspruchsvolle anorganische Synthese- und Analysemethoden experimentell durchzuführen sowie die erhaltenen Ergebnisse auszuwerten. Er/Sie kann Forschungsergebnisse in einem wissenschaftlichen Bericht formulieren und in einem Vortrag präsentieren.		
Courses (type, number of weekly contact hours, language — if other than German)		
P (24) Module taught in: German or English		
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)		
report on practical course (approx. 20 pages) and talk (approx. 15 minutes) 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) Chemistry (2016) Master's teaching degree Gymnasium MINT Teacher Education PLUS, Elite Network Bavaria (ENB) (2016) Supplementary course MINT Teacher Education PLUS, Elite Network Bavaria (ENB) (2016) Master's degree (1 major) Chemistry (2018) Master's teaching degree Gymnasium MINT Teacher Education PLUS, Elite Network Bavaria (ENB) (2020) Supplementary course MINT Teacher Education PLUS, Elite Network Bavaria (ENB) (2020)		
JMU Würzburg • generated 07.11.2020 • Module data record 124045		