

Module title		Abbreviation
Inorganic Chemistry of the Main Group Elements		o8-AS-HG-152-m01
Module coordinator		Module offered by
lecturer of lecture "Chemie der Hauptgruppenelemente" (Chemistry of Main-group Elements)		Institute of Inorganic Chemistry
ECTS	Method of grading	Only after succ. compl. of module(s)
3	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	undergraduate	--
Contents		
German contents available but not translated yet.		
Das Modul vermittelt vertiefendes Wissen über das Periodensystem und ausgewählte Elemente. Schwerpunkte sind Bindungsverhältnisse, Trends im Periodensystem, Darstellung und Struktur von Elementen. Das Modul führt zudem in die Elementorganische, Koordinations- und Komplexchemie ein.		
Intended learning outcomes		
German intended learning outcomes available but not translated yet.		
Der/Die Studierende kann Hauptgruppenelemente hinsichtlich Struktur, Reaktivität und Herstellung charakterisieren. Er/Sie ist in der Lage, die Koordination der Atome zu erkennen und zu benennen. Zudem kann er/sie das Periodensystem als grundlegendes Werkzeug in der Chemie verwenden.		
Courses (type, number of weekly contact hours, language — if other than German)		
V (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)		
a) written examination (approx. 90 to 180 minutes) or b) oral examination of one candidate each (20 to 30 minutes) or c) oral examination in groups of up to 3 candidates (approx. 15 minutes per candidate) or d) log (approx. 20 pages) or e) presentation (approx. 30 minutes) Language of assessment: German and/or English		
Allocation of places		
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Additional information		
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Referred to in LPO I (examination regulations for teaching-degree programmes)		
§ 42 I Nr. 1		
Module appears in		
First state examination for the teaching degree Realschule Chemistry (2015)		