

<b>Module title</b>		<b>Abbreviation</b>
Nanomatrix Inorganic Materials Chemistry (Master)		o8-NM-AW-MA-072-m01
<b>Module coordinator</b>		<b>Module offered by</b>
Dean of Studies Chemie and Pharmazie (Chemistry and Pharmacy)		Chair of Chemical Technology of Material Synthesis
<b>ECTS</b>	<b>Method of grading</b>	<b>Only after succ. compl. of module(s)</b>
6	numerical grade	--
<b>Duration</b>	<b>Module level</b>	<b>Other prerequisites</b>
1 semester	graduate	--
<b>Contents</b>		
German contents available but not translated yet.		
Grundlagen und spezifisches Wissen für das ingenieurwissenschaftliche Arbeiten in den Anwendungsrichtungen Energietechnik, Elektronik und Photonik und Biophysikalische Anwendungen sowie in den Technologieorientierungen Materialwissenschaften, Nanostrukturierungstechnologien und Bauelemente und Systementwicklung, insbesondere im Bereich Anorganische Werkstoffchemie.		
<b>Intended learning outcomes</b>		
German intended learning outcomes available but not translated yet.		
Der/Die Studierende verfügt über vertiefte Kenntnisse in mindestens einer Anwendungsrichtung bzw. Technologieorientierung des ingenieurwissenschaftlichen Arbeitens, insbesondere in dem Bereich Anorganische Werkstoffchemie.		
<b>Courses</b> (type, number of weekly contact hours, language – if other than German)		
V + R (no information on SWS (weekly contact hours) and course language available)		
<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)		
a) written examination (approx. 90 minutes) or b) talk (approx. 30 minutes) or c) oral examination of one candidate each or oral examination in groups (approx. 30 minutes) or d) project report (approx. 10 pages)		
<b>Allocation of places</b>		
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<b>Additional information</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>		
Master's degree (1 major) Nanostructure Technology (2010) Master's degree (1 major) FOKUS Physics - Nanostructuring Technology (2010) Master's degree (1 major) FOKUS Physics - Nanostructuring Technology (2006)		