Module name:	Seminar
Abbreviation	MSEM
Study semester:	3 <sup>rd</sup> semester (WS), frequency: once a year
Responsible for module:	Stefan Wohlfeil
Teaching staff:	All teaching staff
Language:	German (or English)
Place in curriculum:	Master Compulsory subject 3 <sup>rd</sup> semester
Teaching methods/SWS:	2 SWS seminar with approx. 15 students
Work required:	Own presentation = 2 h; participation in other presentations = $28 h$ Own study time = $70 h$ ; preparation of the seminar paper = $80 h$
Credit points:	6 CP (= 180 h)
Prerequisites acc. to exam regulations	
Recommended prerequisites:	All Master modules in semesters 1 and 2
Learning goals:	Specialist skills: In the seminar, students delve deeper into the contents of the previous courses using different examples and expand their analytical skills by dealing with new topics that are currently under research/development. Because these topics can also come from related fields, students will also expand their interdisciplinary skills. Methodological skills: Students expand their knowledge in working independently with challenging scientific literature. Social and personal skills: Students learn to present scientific contexts convincingly both verbally and in writing. Discussions provide an opportunity to practice critical reflection. Project management skills and the willingness to learn as well as to perform are trained since the students are obliged to adhere to deadlines using only limited resources.
Contents:	Participants deal independently with a demanding scientific topic, prepare a written report and present their findings, using scientific methods and techniques.
Examinations:	Written paper, own presentation, active participation in other students' presentations, participation in discussions
Media forms:	
Literature:	To be announced by the lecturer at the beginning of the course