

<b>Module title</b>		<b>Abbreviation</b>
Seminar 2 - Current Topics in Aerospace Computer Science		10-LuRI=SEM2-202-m01
<b>Module coordinator</b>		<b>Module offered by</b>
--		Institute of Computer Science
<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>
1 semester	graduate	--
<b>Contents</b>		
Independent review of a current topic in aerospace engineering on the basis of literature and, where applicable, software with written and oral presentation. The topics in modules 10-LURI-SEM <sub>1</sub> and 10-LURI-SEM <sub>2</sub> must come from different areas (this usually means that they are assigned by different lecturers).		
<b>Intended learning outcomes</b>		
The students are able to independently review a current topic in aerospace engineering, to summarise the main aspects in written form and to orally present these in an appropriate way.		
<b>Courses</b> (type, number of weekly contact hours, language – if other than German)		
S (2)		
<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)		
term paper (10 to 15 pages) and presentation (30 to 45 minutes) with subsequent discussion on the topic of the seminar Language of assessment: German and/or English		
<b>Allocation of places</b>		
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<b>Additional information</b>		
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<b>Workload</b>		
150 h		
<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) Aerospace Computer Science (2020) Master's degree (1 major) Aerospace Computer Science (2021)		