

<b>Module title</b>		<b>Abbreviation</b>
Internet Technologies		10-I=IT-122-m01
<b>Module coordinator</b>		<b>Module offered by</b>
holder of the Chair of Computer Science III		Institute of Computer Science
<b>ECTS</b>	<b>Method of grading</b>	<b>Only after succ. compl. of module(s)</b>
4	numerical grade	--
<b>Duration</b>	<b>Module level</b>	<b>Other prerequisites</b>
1 semester	graduate	--
<b>Contents</b>		
Structure and basic mechanisms of TCP/IP, internet routing, IP network management, wireless access, e. g. 3rd generation mobile networks, GSM technologies.		
<b>Intended learning outcomes</b>		
The students master the fundamentals of the structure, architecture and technology of the internet.		
<b>Courses</b> (type, number of weekly contact hours, language – if other than German)		
V + T (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)		
written examination (approx. 60 to 90 minutes) or oral examination of one candidate each or oral examination in groups (15 minutes per candidate)		
<b>Allocation of places</b>		
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<b>Additional information</b>		
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<b>Workload</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) Space Science and Technology (2012)		