

Module MA-INF 4314	Lab Semantic Data Web Technologies				
Workload 270 h	Credit points 9 CP	Duration 1 semester	Frequency every year		
Module coordinator	Prof. Dr. Sören Auer				
Lecturer(s)	Prof. Dr. Sören Auer, Dr. Christoph Lange				
Classification	Programme M. Sc. Computer Science		Mode Optional	Semester 2.	
Technical skills	The students will carry out a practical task (project) in the context of Semantic Web technologies, including test and documentation of the implemented software/system.				
Soft skills	Ability to properly present and defend design decisions, to prepare readable documentation of software; skills in constructively collaborating with others in small teams over a longer period of time; ability to classify own results with regard to the state-of-the-art				
Contents					
Prerequisites	none				
Format	Teaching format	Group size	h/week	Workload[h]	CP
	Lab	8	4	60 T / 210 S	9
	T = face-to-face teaching; S = independent study				
Exam achievements	Oral presentation, written report (graded)				
Study achievements	none (not graded)				
Forms of media					
Literature					