

Module MA-INF 2308	Lab Graphics				
Workload 270 h	Credit points 9 CP	Duration 1 semester	Frequency every semester		
Module coordinator	Prof. Dr. Reinhard Klein				
Lecturer(s)	Prof. Dr. Reinhard Klein				
Classification	Programme M. Sc. Computer Science		Mode Optional	Semester 3.	
Technical skills	The students will carry out a practical task (project) in the context of geometry processing, rendering, scientific visualization or human computer interaction, 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 ones own results into the state-of-the-art of the resp. area				
Contents	Varying selected topics close to current research in the area of geometry processing, rendering, scientific visualization or human computer interaction.				
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					