

Module MA-INF 3215	Seminar Selected Topics in Malware Analysis and Computer/Network Security					
Workload 120 h	Credit points 4 CP	Duration 1 semester	Frequency at least every year			
Module coordinator	Prof. Dr. Peter Martini					
Lecturer(s)	Prof. Dr. Peter Martini, Prof. Dr. Michael Meier					
Classification	Programme M. Sc. Computer Science		Mode Optional	Semester 2. or 3.		
Technical skills	Ability to understand new research results presented in original scientific papers.					
Soft skills	Ability to present and to critically discuss these results in the framework of the corresponding area.					
Contents	Current conference and journal papers, current standardization drafts - with a specific topic focus on Malware Analysis, Computer and Network Security					
Prerequisites	<b>Required:</b> Successful completion of at least one of the following lectures: Principles of Distributed Systems (MA-INF3105), Network Security (MA-INF3201), Mobile Communication (MA-INF3202), IT Security (MA-INF3236)  <b>Recommended:</b>					
Format	Teaching format		Group size	h/week	Workload[h]	CP
	Seminar		10	2	30 T / 90 S	4
	T = face-to-face teaching; S = independent study					
Exam achievements	Oral presentation, written report (graded)					
Study achievements	none (not graded)					
Forms of media						
Literature						