Module MA-INF 1204	**Seminar Selected Topics in Information and Learning Theory**				
Workload 120 h	**Credit points** 4 CP	**Duration** 1 semester	**Frequency** at least every 2 years		
Module coordinator	Prof. Dr. Norbert Blum				
Lecturer(s)	Prof. Dr. Norbert Blum				
Classification	**Programme** M. Sc. Computer Science		**Mode** Optional	**Semester** 2.	
Technical skills	Ability to perform individual literature search, critical reading, understanding, and clear didactic presentation				
Soft skills	Presentation of own and others' solutions and methods, critical discussion of applied methods, techniques and solutions.				
Contents	Advanced topics in information and learning theory based on modern research literature				
Prerequisites	none				
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	The relevant literature will be announced towards the end of the previous semester.				