Module overview Master Nanoscience

Module	ECTS	Grade
Module 1: Main area Chemistry Compulsory	**12**	15 %
Master lectures Chemistry**		
Module 2: Main area Physics Compulsory	**16-20**	20 %
Master lectures Physics*		
Module 3: Research internship Compulsory	**10**	10 %
Internship linked to completed Chemistry master lecture (3 weeks:5 ECTS, 6 weeks: 10 ECTS) *and/or* Project internship in Physics *and/or* Advanced Internship in Physics		
Module 4: Elective area Nanoscience Compulsory	**Mind. 9**	15 %
Chemistry and Physics lectures according to module guide		
Module 5: Research or industrial internship Compulsory	**18**	0 %
Chemistry internship according to module guide *and/or* Internships offered by the Physics department *and/or* External research internship (6 weeks: 9 ECTS, mind. 3 months: 18 ECTS) *and/or* Industrial internship (mind. 3 months, 18 ECTS)		
Module 6: Interdisciplinary competences Elective	**0-10**	0 %
Courses form Section I Interdisciplinary courses**	0-10 0-6	
Module 7: Master's thesis Compulsory	**45**	40 %
Master's thesis Colloquium Master's thesis	30 15	
	120	

* Please see module book Nanoscience for the list of elective modules Acceptance of additional courses are subject to decision of the examination board..

** Courses from section II und III, SQ-Zentrum, language courses and additional qualification area