

Study Program:		Physics International (Master of Science)		
Version: 18.08.2020		Master with 1 Major (120 ECTS Credits)		
FS	Modules	Field	ECTS	SWS
1	Advanced Laboratory Course Master Part 1	WPF	3	3
	Advanced Laboratory Course Master Part 2	WPF	3	3
	Elective Module, e.g. Solid State Physics 2	WPF	8	6
	Elective Module, e.g. Theoretical Solid State Physics	WPF	8	6
	Elective Module, e.g. Many Body Quantum Theory	WPF	8	6
Subtotal 1st Semester			30	24
2	Advanced Laboratory Course Master Part 3	WPF	3	3
	Advanced Seminar Physics A / B	WPF	5	2
	Elective Module, e.g. Quantum Mechanics 2	WPF	8	6
	Elective Module, e.g. Magnetism	WPF	6	4
	Elective Module, e.g. Theoretical Solid State Physics 2	WPF	8	6
Subtotal 2nd Semester			30	21
3	Professional Specialization Physics International	A	15	4
	Scientific Methods and Project Management Physics International	A	15	4
Zwischensumme 3rd Semester			30	8
4	Master Thesis Physics International	A	30	---
Subtotal 4th Semester			30	---
Total			120	53