

Module Name: Research Internship					
Module Number		Level	Master	Short Name	
Module Responsibility	Prof. Dr.-Ing. Stephan Klein				
Department, Facility	THL, Applied Natural Sciences, Med. Sensors and Devices Lab				
Course of Studies	Medical Microtechnology, Master				
Compulsory/elective	Compulsory	ECTS Credit Points	24		
Semester of Studies	3	Semester Hours per Week	n. a.		
Length (semesters)	1	Workload (hours)	720		
Frequency	WiSe	Presence Hours	n. a.		
Teaching Language	English	Self-Study Hours	n. a.		
Consideration of Gender and Diversity Issues	<input checked="" type="checkbox"/> Use of gender-neutral language (THL standard)				
	<input type="checkbox"/> Target group specific adjustment of didactic methods				
	<input type="checkbox"/> Making subject diversity visible (female researchers, cultures etc.)				
Applicability	Biomedical Engineering, Medical Microtechnology				
Remarks	None				
Course 1: Research Internship					
Course Number		Short Name			
Course Type	Internship	Form of Learning	Flexible		
Mandatory Attendance	<input checked="" type="checkbox"/>	ECTS Credit Points	24		
Participation Limit	n. a.	Semester Hours per Week	n. a.		
Group Size (practical training, exercises, ...)	n. a.	Workload (hours)	720		
Teaching Language	English	Presence Hours	n. a.		

Study Achievements („Studienleistung“, SL)	n. a.	Self-Study Hours	n. a.
SL Length (minutes)	n. a.	SL Grading System	n. a.
Exam Type	Written report	Exam Language	English
Exam Length (minutes)	n. a.	Exam Grading System	Pass
Learning Outcomes	<ul style="list-style-type: none"> • The students shall learn about the application of medical products in diagnosis as well as in therapy. • The students shall experience the independent and self-reliant work on an own project. • The students shall apply the methods of scientific writing. 		
Participation Prerequisites	None		
Contents	Students are working on their project. See detailed regulations.		
Literature	None		
Remarks	None		