

**Module: Bachelor Thesis and Presentation**

<b>Level</b>	Bachelor	<b>Short Name</b>	BA
<b>Responsible Lecturers</b>	Academic supervisor		
<b>Department, Facility</b>	Electrical Engineering and Computer Science		
<b>Course of Studies</b>	Information Technology and Design, Bachelor		
<b>Compulsory/elective</b>	Compulsory	<b>ECTS Credit Points</b>	15
<b>Semester of Studies</b>	7	<b>Semester Hours per Week</b>	
<b>Length (semesters)</b>	1	<b>Workload (hours)</b>	450
<b>Frequency</b>	(Flexible)	<b>Presence Hours</b>	1
<b>Teaching Language</b>	German/English	<b>Self-Study Hours</b>	449

The following section is filled only if there is **exactly one** module-concluding exam.

<b>Exam Type</b>		<b>Exam Language</b>	German/English
<b>Exam Length (minutes)</b>		<b>Exam Grading System</b>	
<b>Learning Outcomes</b>			
<b>Participation Prerequisites</b>			

The previous section is filled only if there is **exactly one** module-concluding exam.

<b>Consideration of Gender and Diversity Issues</b>	<ul style="list-style-type: none"> <li>✓ Use of gender-neutral language (THL standard)</li> <li>✗ Target group specific adjustment of didactic methods</li> <li>✓ Making subject diversity visible (female researchers, cultures etc.)</li> </ul>
<b>Applicability</b>	
<b>Remarks</b>	

## Module Course: Bachelor Thesis

(of Module: Bachelor Thesis and Presentation)

<b>Course Type</b>		<b>Form of Learning</b>	
<b>Mandatory Attendance</b>	no	<b>ECTS Credit Points</b>	12
<b>Participation Limit</b>		<b>Semester Hours per Week</b>	
<b>Group Size</b>		<b>Workload (hours)</b>	360
<b>Teaching Language</b>	German/English	<b>Presence Hours</b>	0
<b>Study Achievements ("Studienleistung", SL)</b>		<b>Self-Study Hours</b>	360
<b>SL Length (minutes)</b>		<b>SL Grading System</b>	

The following section is filled only if there is a course-specific exam.

<b>Exam Type</b>	Degree thesis	<b>Exam Language</b>	German/English
<b>Exam Length (minutes)</b>		<b>Exam Grading System</b>	
<b>Learning Outcomes</b>	The students apply the subject-specific, methodological, systematic, and social competencies they have acquired during their studies to a specific problem in their final thesis, thereby demonstrating their ability to conduct independent academic work.		
<b>Participation Prerequisites</b>	See the study and examination regulations (SPO).		

The previous section is filled only if there is a course-specific exam.

<b>Contents</b>	The course content corresponds to the designated topic of the bachelor thesis.
<b>Literature</b>	Selection of literature according to the task requirements.
<b>Remarks</b>	

## Module Course: Colloquium

(of Module: Bachelor Thesis and Presentation)

<b>Course Type</b>		<b>Form of Learning</b>	
<b>Mandatory Attendance</b>		<b>ECTS Credit Points</b>	3
<b>Participation Limit</b>		<b>Semester Hours per Week</b>	
<b>Group Size</b>		<b>Workload (hours)</b>	90
<b>Teaching Language</b>	German/English	<b>Presence Hours</b>	1
<b>Study Achievements ("Studienleistung", SL)</b>		<b>Self-Study Hours</b>	89
<b>SL Length (minutes)</b>		<b>SL Grading System</b>	

The following section is filled only if there is a course-specific exam.

<b>Exam Type</b>	Oral presentation	<b>Exam Language</b>	German/English
<b>Exam Length (minutes)</b>	60	<b>Exam Grading System</b>	One-third Grades
<b>Learning Outcomes</b>	The students present the experiences and scientific results they gathered while working on their final thesis and defend them in a subsequent discussion.		
<b>Participation Prerequisites</b>	See the study and examination regulations (SPO)		

The previous section is filled only if there is a course-specific exam.

<b>Contents</b>	The course content corresponds to the designated topic of the bachelor thesis.
<b>Literature</b>	Selection of literature according to the task requirements.
<b>Remarks</b>	