

Master Mathematics – application focus Computer science

Study plan (exemplary)

1. Semester (WiSe)	Elective required module 1 10 Credits, 6 SWS	Elective required module 2 10 Credits, 6 SWS	Elective required module 3 10 Credits, 6 SWS	
30 Credits				
2. Semester (SuSe)	Elective required module 4 10 Credits, 6 SWS	Elective required module 5 10 Credits, 6 SWS	Elective required module Computer science 1 6 Credits, 4 SWS	Elective required module Computer science 2 6 Credits, 4 SWS
32 Credits				
3. Semester (WiSe)	Elective required module 6 10 Credits, 6 SWS	Seminar 6 Credits, 2 SWS	Elective required module Computer science 3 6 Credits, 4 SWS	Additive key competencies 6 Credits
28 Credits				
4. Semester (SuSe)	Master's thesis and Master's colloquium 30 Credits			
30 Credits				

Legend

- Required modules
- Elective required modules
- Elective required modules Computer science
- Additive key competencies
- Master's degree module