

# Master Mathematics – application focus Nanoscience

Study plan (exemplary)

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

## Legend

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