

## Module overview M.Sc. Materials Science - 8 Semester

Degree Programme Guidelines as per 01.10.2023, Version: 01.10.2023 (SB2023VI)

The degree programme consists of 120 Credit Points (CP) in total:

Elective Subject Area: 84-85 CP ■      Master's Thesis: 30 CP ■  
 Interdisciplinary Elective Area: 5-6 CP ■

**Language of Tuition:  
ENGLISH**



This leads to the following possible part-time semester course schedule:

1. Semester	2. Semester	3. Semester	4. Semester	5. Semester	6. Semester	7. Semester	8. Semester
<b>Elective Subject Area from M.Sc. IT Security &amp; Complementary Topics</b> Cryptography and Foundations, Systems and Communication Security, Systems and Communication Security, Complementary Topics (51-70 CP)						<b>Masterthesis</b> (30 CP)	
<b>Elective Subject Area from Complementary Topics</b> Seminars, internships, student research projects (9-15 CP)							
<b>Interdisciplinary elective area *</b> (5-6 CP)							
Ø 15 CP	Ø 15 CP	Ø 15 CP	Ø 15 CP	Ø 15 CP	Ø 15 CP	Ø 15 CP	Ø 15 CP

\* Courses from the complete catalogs of TU Darmstadt except for the Department of Computer Science (additional catalogs can be added if necessary). Examination form and duration as specified by the department offering the course.