Thesis Preparation and Master Thesis —> depends on the choice of Thesis topic

Synthesis & Properties of Inorganic Materials
Advanced Materials Science Laboratory
Advanced Science Seminar

Atomic Transport & Phase Transformations
Polymer Materials Science
Practical Skills and Project Planning (related to the topic of the Master Thesis)

General Studies
9 CP

Materials Science Specialization I (12-18 CP)
Specialization II (12-18 CP)
Polymer Science & Plastic Engineering
Advanced Materials Characterization
Functional Materials
Inorganic Materials Chemistry
Materials Theory and Simulation
Metals and Structural Materials
Nanomaterials and Nanostructures
Soft Matter and Biomaterials

Compulsory Elective Materials Science Modules
—> specialize in two subjects

Compulsory Elective General Studies Modules

Click on a box to follow the hyperlink and get detailed information
(you may need to change to English; for General Studies and Specialization click additionally on the plus button on the linked ‘Campus’ page)