Master Informatics: Structure
4 semesters, 120 ECTS

Area of Specialization*
Choose lectures out of one subject area
min. 18

Supplemental Area 1*
Choose lectures out of one subject area
different from area of specialization
min. 8

Supplemental Area 2*
Choose lectures out of one subject area
different from supplemental area 1 and
area of specialization
min. 8

Guided Research
10

Additional or Continuing APC
10

Electives out of any subject area
8

Informatics: $\sum 52$

Informatics: $\sum 44$

Advanced Practical Course (APC) 10

Master’s Seminar 4

Master’s Thesis 30

Application Area
Inderdisciplinary Project, IDP 16

Soft Skills (Support Electives) 8

All subject areas: Software Engineering; Databases and Information systems;
AI and Robotics; Computer Graphics and Vision; Computer Architecture;
Distributed Systems, Networks, and Security; Formal Methods and its Applications;
Algorithms and Scientific Computing

*one of these chosen areas has to be either “Formal Methods and its Applications” (FMA) or “Algorithms and Scientific Computing” (AWR)

excess ECTS automatically transferred