Module Overview M. Sc. Computer Science (8 Semesters)

Degree Programme Guidelines as per 01.10.2015, Version 01.04.2016

TECHNISCHE UNIVERSITÄT DARMSTADT

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

- **Elective areas:** 66 CP
- **Minor subject:** 24 CP
- **Master's Thesis:** 30 CP

Language of Tuition: GERMAN
Certificates required

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
Elective area „Fachprüfungen“ (min. 6 CP in 3 *or* 4 of the 6 specialisations: IT-Security; Networks and Distributed Systems; Robotics, Computational and Computer Engineering; Software Systems and Formal Foundations; Visual & Interactive Computing; Web, Knowledge and Information Processing) **(45 - 54 CP)**						**Master's Thesis** **(30 CP)**	
Elective area „Studienleistungen“ (Seminar, Teaching Internship, Internships, Project Internships and similar modules *and/or* Student Research Project) **(12 - 21 CP)**							
Minor subject (e.g. Electrical Engineering and Information Technology *or* Law and Economics *or* Mathematical Logic *or* Optimisation *or* Stochastics *or* Sports Science and Computer Science *or* Human Sciences *or* Numerical Analysis) **(24 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