Module overview M.Sc. Computer Science - 8 Semesters

Degree Programme Guidelines as per 01.06.2023, Version: 01.06.2023 (SB2023IV)

The degree programme consists of120 Credit Points (CP) in total:

Basic Elective Area:	**12 - 18 CP**
Specialisation:	**54 - 60 CP**
General Studies:	**18 - 24 CP**
Master's Thesis:	**30 CP**

Language of Tuition: ENGLISH

Certificates required

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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
Basic Elective Area - Software & Hardware (6 - 12 CP) - Theory (6 -12 CP) **(12 - 18 CP)**						**Master's Thesis** **(30 CP)**	
Specialisation *Choice of one specialisation* - Data Science and Engineering - Distributed Computing - Visual Computing - Possibly further specialisation **(54 - 60 CP)**							
General Studies *Courses from all departments from TU Darmstadt except Computer Sciencess* **(18 - 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