Module Overview M.Sc. Artificial Intelligence and Machine Learning - 6 Semesters

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

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

Elective Area: 60 -72 CP

Study-related Courses: 12 - 24 CP

General Studies: 6 - 18 CP

Master's Thesis 30 CP

Language of Tuition: ENGLISH 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
Elective Area - Foundations of Artificial Intellgience (18 - 30 CP) - AI Models and Methods (18 - 30 CP) - AI Systems (12 - 24 CP) - AI Domains and Applications (12 - 24 CP) (60 - 72 CP) Study-related Courses Courses from the open catalogue of M. Sc. Artificial Intelligence and Machine Learning - Seminars (min. 1) (3 - 18 CP) - Internship in teaching (max. 1) (0 - 5 CP) - Internships, project internships and similiar courses (min. 1) (6 - 21 CP) - Independent research assignment (0 - 9 CP) (12 - 24 CP)					Master's Thesis (30 CP)
General Studies Courses from all departments of TU Darmstadt except Computer Science (6 - 18 CP)					
Ø 20 CP	Ø 20 CP	Ø 20 CP	Ø 20 CP	Ø 20 CP	Ø 20 CP