Module Overview M.Sc. Mechanical Engineering (8 Semesters)

Degree programme guidelines as per 01.10.2021, version 01.10.2021

TECHNISCHE UNIVERSITÄT DARMSTADT

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

Mandatory Subject Area:	**16 CP**
Electives Area:	**74 CP**
- Including Studium Generale:	**6 - 12 CP**
Research/Thesis:	**30 CP**

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
Tutorial (4 CP)	**Advanced Design Projects** *or* **Advanced Design Project + External Project (12 CP)**					**Master's Thesis (30 CP)**	
Electives Area Ia Fundamentals (6 - 18 CP)							
Electives Area Ib Digitalisation (6 - 18 CP)							
Electives II Fundamentals of Mechanical Engineering (8 - 56 CP)							
Electives III Electives from the Natural Sciences and Engineering (0 - 24 CP)							
Studium Generale (6 - 12 CP) *Modules that are outside the field of science and engineering (Specific Catalogs FB 1 - 3, SPZ (language center), INSPIRED).*							
Ø 15 CP	**Ø 15 CP**	**Ø 15 CP**	**Ø 15 CP**	**Ø 15 CP**	**Ø 15 CP**	**Ø 15 CP**	**Ø 15 CP**