## **Module Overview M.Sc. Aerospace Engineering (6 Semesters)**

Degree programme guidelines as per 01.10.2021, version 01.10.2021

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:

Ø 20 CP

30 CP

Ø 20 CP

**Language of Tuition: ENGLISH** Certificates required



Ø 20 CP

This leads to the following *possible* part-time semester course schedule:

1. Semester	2. Semester	3. Semester	4. Semester	5. Semester	6. Semester
Tutorial (4 CP)	Advanced Design Projects (2 x 6 CP) or Advanced Design Project + External Project (2 x 6 CP) (12 CP)  ADP must be done with an Aerospace Engineering topic			Master's Thesis (30 CP)	
Electives Area Ia Fundamentals (6 CP)					
Electives Area Ib Digitalisation (6 CP)					
Electives Area II Core Electives from Mechanical Engineering (24 - 44 CP)  at least 24 CP from Aerospace Engineering-specific courses					
Electives Area III Electives from the Natural Sciences and Engineering (12 - 24 CP)  at least 12 CP from Aerospace Engineering-specific electives					
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 20 CP

Ø 20 CP

Ø 20 CP