

1 Study Program, 2 Study Tracks: Choose your specialization with the **Research** or **Coursework Track**.



1st
semester

2nd
semester

3rd
semester

4th
semester

Research & Coursework Track

- ▶ Control Engineering
- ▶ Machine Design Process
- ▶ Fluid Dynamics
- ▶ German Language Course

Coursework Track

- ▶ Gear and Transmission Technology
- ▶ Advanced Finite Element Methods

Research & Coursework Track

- ▶ High Performance Fibres
- ▶ Composites
- ▶ Research Project
- ▶ German Language Course

Electives (examples)

- ▶ Technical Textiles
- ▶ Computational Fluid Dynamics

Research & Coursework Track

- ▶ 12-week Internship
- ▶ Lightweight Design
- ▶ German Language Course

Electives (examples)

- ▶ Technical Textiles

Research Track

- ▶ Second Research Project

Research & Coursework Track

- ▶ Master Thesis