

Course of Study

The study programme in Mechatronics is designed for a total of 7 semesters and is divided into two study phases.

The contents of the first two-semester course of study guarantee that the subsequent professional activity is based on a solid foundation.

In addition to the classical subjects of mathematics and physics, a comprehensive introduction to fundamental areas of technical mechanics, electrical engineering and computer science is provided. In the 5th semester the practical semester takes place.

It is possible to study the **focus areas of Automotive Mechatronics and Industrial Mechatronics**.

The Bachelor Thesis completes the study programme.

Typical of application-oriented studies at a university are:

- ▮ the large number of laboratories accompanying the lectures, which facilitate the understanding of facts and circumstances
- ▮ Practical semester (PS) in the 5th semester, which is mainly completed in industrial companies