

## Production and Logistics (Master of Engineering)

Industrial Production stands out through global work-sharing and manufacturing in production networks. In connection with this, the management of global production networks through adequate logistics (Supply Chain Management) is important. Industrial engineers are particularly qualified for implementing this cross-cutting task, because their studies enable them to think and act from a technical perspective and from a business administration perspective. The degree programme aims to prepare graduates for these tasks.

Students graduate from their studies with a "Master of Engineering" degree, in short with a "M.Eng." degree. The degree programme is accredited by FIBAA.

## **Academic Subjects**

Leadership processes (such as Process Management, Human Resources Management and others,) Logistics Management, Production Management, Planning Methods, Business IT Systems, Production Machines, Logistics Technology, Personal Skills, Languages

## **Optional Fields**

Production and Logistics Management

- Production Controlling Project thesis
- Supply Chain Management
- APS / SCM-Systems

Robotic Technology

- Mobile Systems
- Robotic Engineering

The degree programme lasts four semesters and has a modular structure. It encompasses 11 Modules as well as a Master's thesis and a colloquy. Close cooperation between the students, teachers and external experts, as well as the integration of modern technologies, are important parts of the study courses.