## **Branch: Mechanical Engineering**



Code: DEPMME

**Option:** Development, production and management in mechanical engineering

Level: Master Prerequisites: Opportunities:

As a graduate, options are open to you in all areas of the company, from development to business management, production and sales. You are also particularly qualified for management positions, especially in the technical field. Typical areas of activity are purchasing, sales and production, as well as project management, technology management and production management or control of technical targets.

In addition, you will have interesting career opportunities in the following areas: At universities and research institutes, with public authorities, in the service sector.

Have you developed a business idea during your studies and would you like to start a company? We will also support you in this process!

## **Description:**

For those who act and move! Are you fascinated by product development processes and would you like to acquire a sound knowledge of business methods in order to take up a management position later on or to set up your own company? Then this is the place for you! What is the purpose of this study course?

The aim of this degree program is to train engineers to become experts in the manufacturing industry. Starting with development through to production and logistics, you will deal intensively with the entire product development process and acquire core competencies in the field of operational management.

## **Quality and competences:**

Graduates have a qualification profile that consists mainly of the three key competence areas of development and design, production technology and logistics, and mechanical engineering management. For example, in the field of Development and design, you will be able to systematically plan, organize, implement and evaluate complex development tasks in interdisciplinary teams, In Production and Logistics, you will be able to evaluate internal and external logistics concepts and develop solutions in the internal and external supply chain,

think entrepreneurially and contribute to the economic success of a company in a leading position as a technically and socially competent manager.