



The Ulm Region

The city of Ulm is situated in the south of Germany on the bank of the River Danube. It is famous for its cathedral with the highest steeple in the world and its medieval Fishermen's Quarter.

For generations this has been an innovative region and a place where the pioneering spirit thrives. Forward-looking thinkers, designers and inventors have lived and worked here, for example the astronomer Johannes Kepler or Max Bill, the founder of former Ulm Design School. And moreover Ulm was the birthplace of the physicist and Nobel prize winner Albert Einstein. The town provides a wide range of cultural and sports programs which are used by 4100 students of the Hochschule Ulm.

Course Descriptions & further Information hs-ulm.de/Internationals

Application Students will receive a link to our online application after they have been nominated by the international office of their home university.

Contact Hochschule Ulm
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International Engineering Programs

IMEP, ICEP & IEEP

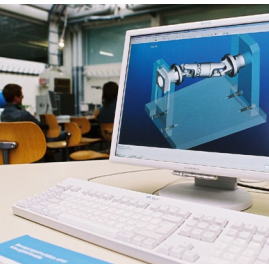
Three-Month-Programs for International Students



The Programs The International Engineering Programs (IEPs) are offered by the Hochschule Ulm (Ulm University of Applied Sciences) to international students. The programs run for three months and are taught in English. They offer a variety of different courses in the fields of Mechanical and Manufacturing Engineering (IMEP), Computer Science/Engineering (ICEP), and Electrical Engineering (IEEP). The lectures are accredited allowing students to transfer credits back home.

Excursions Many field trips are organized to different companies in the area. To get to know Germany and the German culture the International Office also organizes trips for example to the Oktoberfest in Munich, to the Christmas Market in Nuremberg or to Neuschwanstein Castle.

Language Courses The Ulm University of Applied Sciences offers intensive German language courses for students with no or little knowledge of German. The courses take place before the start of the International Engineering Programs in March or in September and run two weeks. During the term, the IEP are accompanied by parallel German language classes at different levels.



International Mechanical Engineering Program

IMEP

When October – December
Who Mechanical Engineering students
 Production Engineering students

- Which courses are offered**
- Applied Thermal Fluid Systems
 - Fluid Mechanics
 - Fuel Cell Principles
 - Dynamics; System Automation
 - CAD/CAM; Lean Production
 - Collaborative Product Development
 - Germany within Europe

Coordinator Professor Dr. Anette Beckmann
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International Computer Engineering Program

ICEP

When April – June
Who Computer Science students
 Computer Engineering students

- Which courses are offered**
- Computer Networks
 - Machine Vision
 - Operating Systems I
 - Computer Architecture
 - German History
 - German Language

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International Electrical Engineering Program

IEEP

When April – June
Who Electrical Engineering students

- Which courses are offered**
- Digital Integrated Circuits
 - Control Technology
 - Advanced Project Work
 - German History
 - German Language

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