Bachelor’s Programmes

International Project Engineering (Bachelor of Engineering)
Mechanical Engineering (Bachelor of Engineering)
Mechatronics (Bachelor of Engineering)
Areas of specialization: Automation and Microelectronics
Reutlinger Modell – Mechanical Engineering
Dual education programme: Bachelor of Engineering plus vocational training certification (Bachelor of Engineering)
Reutlinger Modell – Mechatronics
Dual education programme: Bachelor of Engineering plus vocational training certification (Bachelor of Engineering)
Industrial Engineering study programme for army sergeants
Further education programme offered by the Knowledge Foundation (Bachelor of Engineering)

Master’s Programmes

Distributed Energy Systems and Energy Efficiency (Master of Science)
Power Electronics and Microelectronics (Master of Science)
Mechanical Engineering (Master of Science)
Mechatronics (Master of Science)
Technology Management
Further education programmes offered by the Knowledge Foundation (Master of Engineering)

Doctorates

Distributed Energy Systems and Energy Efficiency
In cooperation with the University of Stuttgart and the University of Hohenheim
Power Electronics and Microelectronics
In cooperation with the University of Stuttgart

School of Engineering

The School of Engineering can be found in Buildings 1, 4 and 20
1 Industrial Laboratories
4 Main Building of the School of Engineering
20 Offices
H Bus stop: "Hochschulen", Pestalozzi street
The Robert Bosch Centre for Power Electronics and Microelectronics located in Reutlingen-Rommelsbach is also part of the School of Engineering

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Study

... in the School of Engineering at Reutlingen University. Engineers ensure our technical progress. It’s no coincidence that the Latin word “ingenium” translates as intellect, mental power, inventiveness and ingenuity. But today’s inventors need a solid knowledge base. This is offered by the School of Engineering with numerous highly ranked and accredited degree programmes.
Bachelor’s and Master’s degrees are offered in Mechanical Engineering and Mechatronics. Both of these undergraduate programmes can also be combined with an apprenticeship programme ("Reutlingen Modell").
In addition, the interdisciplinary bachelor’s programme in International Project Engineering provides students with both technical and business knowledge.
The Master’s programme in Power Electronics and Microelectronics prepares students for the challenges of tomorrow in the fields of electric mobility and renewable energies. The energy supply of tomorrow is also the focus of the Master’s programme in Distributed Energy Systems and Energy Efficiency.
For Master’s graduates particularly interested in research the School offers a doctoral programme in cooperation with the Universities of Stuttgart and Hohenheim.

The School of Engineering addresses current innovation topics and offers the engineers of the future a practical preparation for their professional careers.
For many years, our study programmes have regularly been placed at or near the top of the national academic rankings. Another strong point is Reutlingen University’s location in a thriving industrial region. A close, multi-layered and mutually beneficial cooperation between the university, its students and companies is one of our hallmarks.
International Students

Exchange students from partner universities: Study abroad semester or year in English. The curriculum includes lectures and projects taught in English. Further information on the website of the School of Engineering.

Degree seeking international students: Adequate German language proficiency is an admission requirement for all degree programmes.

For further information on the application process please go to www.reutlingen-university.de/en

International Guest Lecturers and Researchers

The School of Engineering welcomes visiting scholars. If you are interested in a research or teaching stay, please contact us via e-mail: international.tec@reutlingen-university.de

Study Approach

Individual and effective
- Small semester groups and seminar-like lectures
- Modern teaching methods with a focus on teamwork and project-based learning to develop specialist knowledge and soft skills
- Outstanding IT and technical facilities that support practically oriented teaching and learning
- Personal support by a dedicated team of professors and a tutoring programme offered by senior students

Industry-oriented with a real-world approach
- A close partnership with industry
- State-of-the-art and practical knowledge taught by professors and lecturers with extensive experience in industry
- R+D projects as well as Bachelor’s and Master’s theses in cooperation with industry

Laboratories and Research

Laboratories
Well-equipped computer and machinery laboratories provide students with insight into state-of-the-art technology. Thanks to the close cooperation with companies in the respective industries, our laboratories are always up to date.

Practical training
Students spend a substantial amount of their studies in our laboratories and thus acquire valuable practical knowledge about industrial processes as well as the commissioning and operation of modern machines and devices under realistic conditions.

Research
Research activities at Reutlingen university are coordinated by the Reutlingen Research Institute (RRI). With two study and research centers, the School of Engineering works on various projects in cooperation with a variety of companies and plays a major role in research. Students are actively involved in many of our R+D projects.

“In the School of Engineering of our university, you will obtain academic sound and practically oriented engineering training. This will enable you to enter an exciting professional world with interesting and complex challenges as well as promising opportunities. We welcome active and committed students who want to further develop their skills at our University.”

Prof. Dr.-Ing. M. Parvizinia
Dean of the School of Engineering