# The range of education opportunities

## **Higher departments**

5 years of advanced technical training for higher vocational requirements Comprehensive general education and vocational qualifications Graduation with higher school leaving exam Austrian engineer title awarded after 3 years of practice Relevant licences awarded in accordance with the Austrian Trade Code Graduates may study at a university or a university of applied sciences

- Construction Engineering Building Construction
- Construction Engineering Civil Engineering
- Environmental Engineering
- Electronics and Computer Engineering
- Electrical Engineering
- Automotive Engineering
- Wood Technology
- Interior Architecture
- Mechanical Engineering
- Mechatronics
- Industrial Engineering

## The range of education opportunities

## Post-secondary colleges/advanced studies

4 semesters, short circle study courses leading to a vocational qualification for higher vocational requirements Graduation with higher school leaving exam Austrian engineer title awarded after 3 years of practice Relevant licences awarded in accordance with the Austrian Trade Code Graduates may study at a university or a university of applied sciences

- Construction Engineering Building Construction
- Environmental Engineering
- Electronics and Information Technology
- Energy Planning: Building and Refrigeration Technology
- Wood Technology
- Interior Design and Cabinetmaking
- Interior Design and Furniture Restoration
- Materials and Design

## **Practice-based learning**

## Practice-based learning:

Compulsory work placements give students an early insight into working life. Many graduates start their first job in the company where they completed their work placement.

## **Learning materials:**

State-of-the-art technology and software are used in our classes.

#### General education with a difference:

Theory classes conducted in English and internationally recognised English certificates enhance students' chances in the international job market.

#### **Practice-based learning**

#### Company visits and excursions:

More than 300 single- and multi-day excursions, visits to companies and trade fairs, and project days take place in Austria and across Europe every school year.

## Variety:

Language weeks, ski courses, sports weeks, film evenings and interesting optional subjects liven up school life.

## Degree options, features, achievements

#### **Degree options**

- Higher department, 5 years: graduation with school leaving examination
- Technical school of building construction a work placement; 4 years; leaving examination
- Post-secondary college of construction engineering building construction, 2 years, for students who have passed the school leaving examination; graduation with diploma examination
- Advanced study course, construction engineering building construction, 2 years, for Technical school graduates or students with a relevant final apprenticeship examination; graduation with school leaving examination

#### Special features

Lessons are supplemented with many interesting study trips to construction sites, buildings and construction companies. Our excellent contacts in the construction industry guarantee that our training has a strong practical element.

#### Special achievements

Graduating students preparing to take their diploma examination are regularly invited by the manufacturers of construction products and the Chamber of Commerce to take part in engineering competitions, where they often achieve great success.

Thanks to their practice-based training, our engineering graduates

are the most sought after in the industry.

They work in the fields of architecture and planning; building construction; reinforced concrete, steel and timber construction; construction management; infrastructure; hydraulic engineering; sewage treatment; and water supply and waste water treatment.