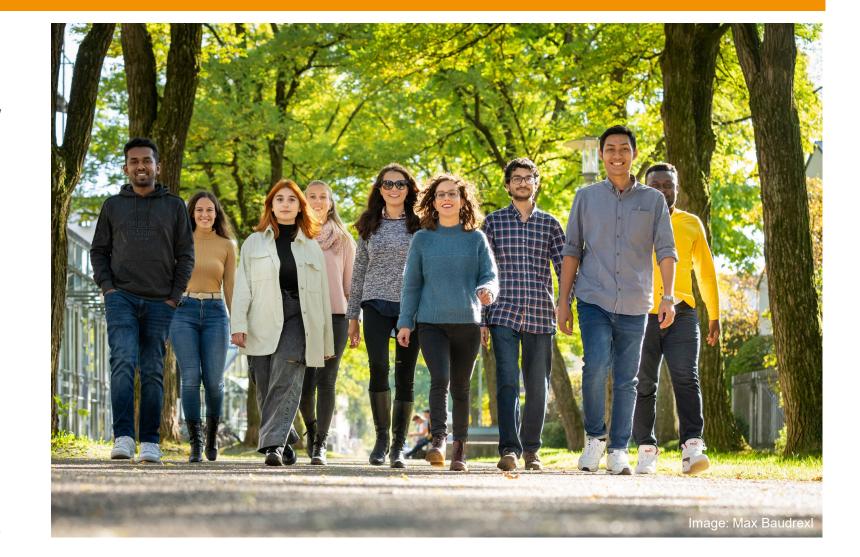
# Rosenheim Technical University of Applied Sciences

Welcome to the Info Session on our International Programmes



## Life in Rosenheim The City





## Lovely town with a mediterranean flair







## Life in Rosenheim Mountains & lakes

study where others go on holidays



















## TH Rosenheim at a glance Facts & Figures

## 10 faculties

33 Bachelor's degree courses degree courses

## 4 locations

~6,500 students ~270 lecturers

## 5 core areas

Business
Technology
Design
Health
Social

## **Study Conditions 5 highlights to look forward to!**



Good professor-student-ratio

More than 100 well-equipped laboratories

Practiceoriented education

No tuition fees

Strong economic region



## TH Rosenheim Universities of Applied Sciences





## **Technical University of Applied Sciences (HAW)**

- = Type of higher education institution with equal status to universities and a traditional focus on natural sciences and engineering.
- Focus on application of knowledge in practice
- ✓ Integrated internships & close cooperation with companies
- ✓ Small study groups
- ✓ Structured study plans
- **✓** Equivalent degree to universities

## Studying at TH Rosenheim Bachelor's programmes

## Rosenheim Technical University of Applied Sciences

### **BUSINESS STUDIES**

- Business Administration (B.A.)
- Business Mathematics Actuarial Sciences (B.Sc.)
- E-Commerce (in English B.A.)

### **TECHNOLOGY STUDIES**

- Applied Artificial Intelligence (in English B.Sc.)
- Business Information Systems (B.Sc.)
- Chemical Engineering (B.Eng.)
- Chemtronics (B.Eng.)
- Computer Science (B.Sc.)
- Construction Engineering (B.Eng.)
- Electrical Engineering and Information Technology (B.Eng.)
- · Energy and Building Technology (B.Eng.)
- Engineering Pedagogy (B.Eng.)
- Environmental Technology (B.Eng.)
- Interior Engineering (B.Eng.)
- International Bachelor of Engineering (in English B.Eng.)
- International Bachelor of Wood Technology (in English, B.Eng.)
- Management and Engineering (B.Eng.)
- · Mechanical Engineering (B.Eng.)
- Mechatronics (B.Eng.)
- Medical Technology (B.Eng.)
- Plastics Engineering (B.Eng.)
- Wood Building and Construction (B.Eng.)
- Wood Technology (B.Eng.)

## Learn more: Bachelor's degree programmes

### **DESIGN STUDIES**

- Architecture (B.A.)
- Interior Architecture (B.A.)

### **HEALTH & SOCIAL STUDIES**

- Applied Psychology (B.Sc.)
- Education of Children (B.A.)
- Healthcare Management (B.Sc.)
- Nursing (B.Sc.)
- Physiotherapy (B.Sc.)
- Social Work (B.A.)



## Studying at TH Rosenheim Master's programmes



## **BUSINESS STUDIES**

- Management and Internationalisation of Medium-Sized Businesses (M.A.)
- International Management (in English M.A.)

## **TECHNOLOGY STUDIES**

- Advanced Industrial Engineering (in English M.Sc.)
- Applied Research and Development (M.Sc.)
- Building Physics (M.Eng.)
- Computer Science (M.Sc.)
- Engineering Sciences (in English M.Eng.)
- Hydrogen Technology (in English M.Eng.)
- Management and Engineering (M.Eng.)
- Wood Technology (in English M.Sc.)

## **DESIGN STUDIES**

Interior Architecture and Furniture Design (M.A.)

**Learn more: Master's degree programmes** 



## **Educational System Main degrees**





## International Bachelor Programmes Language of Instruction: English



## **Applied Artificial Intelligence, B.Sc.**

Course start: each winter

semester

Core topics: Machine

Learning, Data Science, Deep Learning, Big Data, Cloud

Computing, Robotics,

Mathematics



## International Bachelor of Engineering, B.Eng.

Course start: each summer

semester

**Core topics**: ten different engineering specialisations, integrated German language

courses



## E-Commerce, B.A.

Course start: each winter & summer semester
Core topics: Business
Administration (Marketing,
Sales, Product Management) &
New Digital Technologies (AI,
Big Data, Blockchain, Web3)



## International Bachelor of Wood Technology, B.Eng.

Course start: each summer

semester

**Core topics**: Wood Material Science, Economics of the Wood Industry, Wood Production & Technologies, Sustainability and

Circular Economy



## **Language of Instruction: English**



## **Advanced Industrial Engineering, M.Sc.**

**Course start:** each winter semester **Core topics:** New digital technologies (AI,Data Science, Collaborative Robots, VR), Business Administration



## **Engineering Sciences, M.Eng.**

**Course start:** each winter and summer semester

Core topics – three specialisations: Mechatronics, Electrical Engineering & Information Technology, Mechanical Engineering and Plastics Engineering



## Hydrogen Technology, M.Sc.

**Course start:** each winter and summer semester

**Core topics:** Hydrogen basics, Generation, Storage, Distribution, Application for material use, Hydrogen economy, Management



## **International Management, M.A.**

Course start: each winter and summer

semester

**Core topics:** International Business, Business Management, Change Management, Marketing, SCM, Innovation and Entrepreneurship, Taxes, Controlling, Finance and Accounting



## Wood Technology, M.Sc.

**Course start:** each winter semester **Core topics:** Technologies and Methods in the Woodworking Industry, Leadership, HR Management



Learn more: www.th-rosenheim.de/intprogrammes

## **Admission requirements**



Degree programme	Academic qualification	German level (CEFR)	English level (CEFR)
Applied Artificial Intelligence, B.Sc.	Higher education entrance qualification – proven by a VPD from <u>uni-assist</u>	A2	B2
E-Commerce, B.A.			
International Bachelor of Engineering, B.Eng.			
International Bachelor of Wood Technology, B.Eng.			
Advanced Industrial Engineering, M.Sc.	Bachelor's degree in a relevant field – proven by a VPD from uni-assist with an overall grade of "good" or better	-	B2
Engineering Sciences, M.Eng.		A2	B2
Hydrogen Technology, M.Sc.		A2*	B2*
International Management, M.A.		A2*	B2
Wood Technology, M.Sc.	Bachelor's degree in a relevant field – proven by a VPD from uni-assist + letter of motivation	-	B2

\*can be submitted until the end of the 1st semester.



## How to apply? Guideline



- Inform yourself about degree programmes, important documents and the admission requirements in the information sheets.
- For Bachelor applications: Check your educational certificates at the DAAD database on admission requirements.
- 3 Apply for a VPD at <u>uni-assist</u> with your educational certificates.
- 4 Prepare your language certificates.
- 5 Apply online for your desired course at our online application portal.
- 6 Stay informed upload missing documents until the deadline if necessary.

## When to apply? **Important dates**



## **Application deadlines**

winter semester 1 April – 15 June / July

summer semester 1 November – 15 December / January

## **Application at uni-assist from**

winter semester 1 March

summer semester 1 September

## Academic calendar

winter semester 1 October – 14 February

summer semester 15 March – 31 July

## **Exams**

approx. 3 weeks before semester end

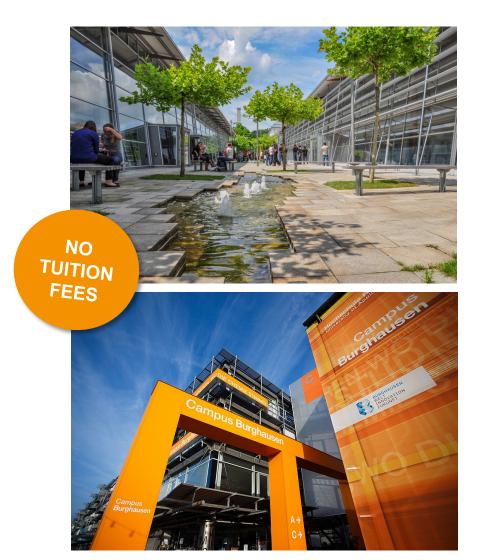


## Good to know! Costs of Living



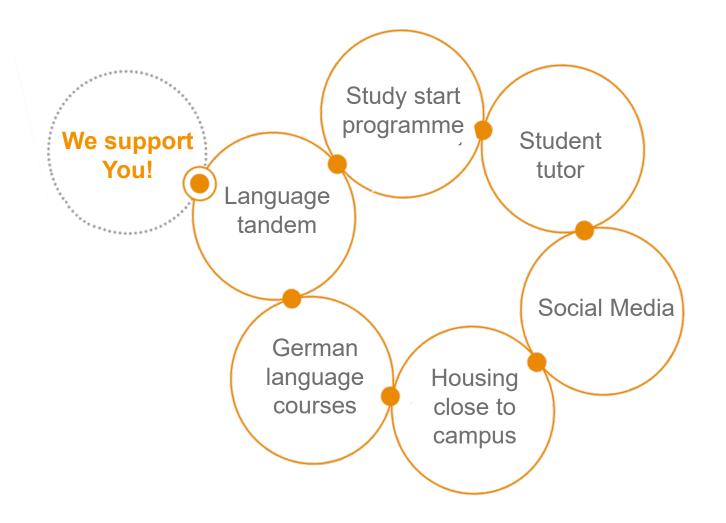
Expenses	Estimated costs per month
Student dormitory or	250€ - 400€
Private accommodation	300€ - 500€
Meals	190€ - 220€
Health insurance	110€
Personal expenses	100€ - 120€
Total	650€ - 950€

More about visa, housing and insurance in our Welcome Guide or on our website: **General information** 



## **Services for international students**











MEET

PROF

## Info Sessions of A International Programmes

For more information on the specific programmes join our

Zoom sessions:

- ⇒ Applied Artificial Intelligence
- ⇒ E-Commerce
- ⇒ International Bachelor of Engineering
- ⇒ Advanced Industrial Engineering
- ⇒ Engineering Sciences
- ⇒ Hydrogen Technology
- ⇒ International Management

Register now: <u>www.th-rosenheim.de/info-sessions</u>

## See you at TH Rosenheim!

www.th-rosenheim.de/welcome www.instagram.com/throsenheim\_international

















Images: Max Baudrexl