### UAS TECHNIKUM WIEN

Austria's
University for
Applied Sciences
Torresity logy
and Innovation





### AUSTRIA

Population: ~8,8 million people

Capital: Vienna (~1,9 million people)

9 federal states

# UAS TECHNIKUM WIEN Buildings

Founded in **1994**, Vienna's first and biggest **purely technical University of Applied Sciences** operates in four main buildings.

Building A

Building B

Building C

Building F

EnergyBase







Founded on the initiative of the ASSOCATION OF THE AUSTRIAN ELECTRICAL AND ELECTRONICS INDUSTRIES (FEEI) initiative in 1994, UAS Technikum Wien was the first UAS to implement all degree programs acc. to Bologna.





Master's Degrees

studying in full-time, part-time, and/or distance study programs in a small group environment (Language of instruction: German and English)

# UAS TECHNIKUM WIEN FOUR FACULTIES

The four faculties each hold a Department (Competence Centers listed) as well as the degree programs respectively.

### **Electronic Engineering**

Embedded Systems

IoT and Electronics

Power Electronics and

Control Systems

#### **Computer Science**

Artificial Intelligence & Data Analytics
Digital Enterprise
Software Engineering & Devops

#### Life Science Engineering

Cell Technologies & Biomaterials
Medical Engineering & Integrated
Healthcare
Chemical Engineering &
Ecotoxicology
Sports Engineering, Biomechanics &
Ergonomics

#### **Industrial Engineering**

Virtual Technologies & Sensor Systems
Digital Manufacturing,
Automation & Robotics
Renewable Energy Systems
Materials Science & Mechanical
Systems

# BACHELOR'S PROGRAMS

Biomedical Engineering

**Business Informatics** 

Computer Science

**Electronic Engineering** 

Electronics and Business, DS

Information and Communication Systems and Services

International Business and Engineering

Mechanical Engineering

Mechatronics/Robotics

Smart Homes and Assistive Technologies

**Human Factors and Sports Engineering** 

Renewable Energies







### MASTER'S PROGRAMS

Medical Engineering & eHealth

**Embedded Systems** 

**Environmental Management and Ecotoxicology** 

AI Engineering

Healthcare and Rehabilitation Technology

**Power Electronics** 

**IT Security** 

Information Systems Management

Innovation and Technology Management

Industrial Engineering & Business

Internet of Things and Smart Systems

Mechanical Engineering

**Robotics Engineering** 

Renewable Energies

Software Engineering

Sports Equipment Technology

Tissue Engineering and Regenerative Medicine

### WHY COME TO VIENNA

At UAS Technikum Wien, you study at the largest purely technical University of Applied Sciences in Austria and attend high-quality lectures in small groups with highly practical relevance and lecturers from the business world and the industry.

VIENNA #1 CITY
IN QUALITY OF
LIVING TENTH
TIME (MERCER
2019)

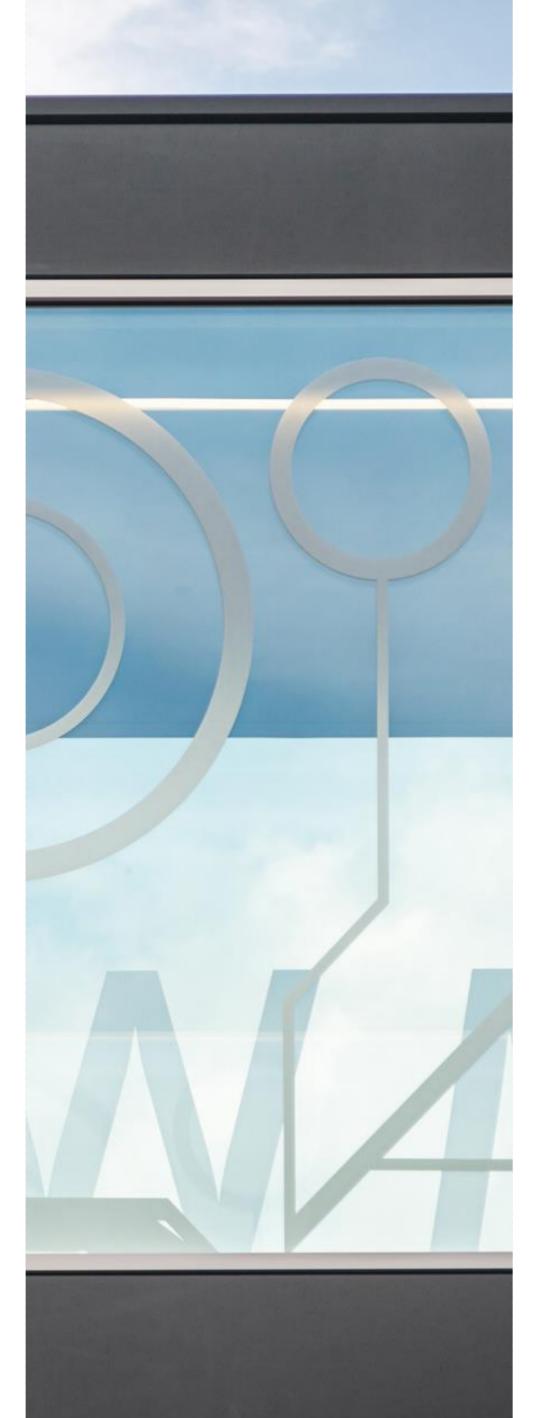


### STUDY IN VIENNA

- English Course Guide
  - Courses via Campus International
- Courses in German language from all other study programs are possible for German speaking students (B2)
- Supervision Bachelor's / Master's Thesis (on request)

The International Office is here to help you make the most out of your stay in Vienna (...academically)!





# CAMPUS INTER NATIONAL

Please find the latest version of our

**English Course Guide** on our website.

#### **ORIENTATION WEEK**

serves as first orientation once our Incoming students arrive in Vienna

#### IIE PROGRAM (6 ECTS)

Mobile Robotics
Service and object-oriented Algorithms in Robotics
Building and Solar Energy
International Marketing
Data Ethics and Open Data
ASSIST HEIDI – Designing and implementing Assistive Tools for people with disabilities

#### CI PROGRAM (3 ECTS)

Audio Engineering
Electronic Laboratory
Scientific Writing
Building Climate Engineering
Renewable Energy Laboratory
Traffic Safety Culture and Mobility
Empowering Intercultural Teams for
Success: Theory - Tactics — Solutions
Experience Erasmus+: Preparation and
Awareness for a Profitable Semester
Abroad

### LANGUAGE COURSES (3 ECTS)

German Language & Austrian Culture A1,
A2, B2
Russian
Chinese
Swedish

# SUMMER<br/>IN VIENNA

Take a dip in the Danube

Stroll the open air markets of Vienna

Taste your way through a few *Heurigen* 

#### OIDA!

THE expression used for all kinds of situations in Vienna!



# WINTER IN VIENNA

Enjoy the Christmas lights of Vienna

Have a *Glühwein* or *Punsch* 

Hit the ice skating lane

We have CHRISTKIND in

Austria – don't dare and

mention Santa here!



### VIENNA WALKING TOUR

Take a tour around Vienna with Eugene Quinn (space and place), famous in Vienna for his Ugly Tours, speaker of two TED Talks & passionate walker of the streets of Vienna.

VIENNA #1 CITY IN
QUALITY OF LIVING FOR
TENTH TIME (MERCER
2019)



# INTERNATIONAL FAIR

At the International Fair, regular and international students come together and exchange information, ideas and stories about their home institutions, their experiences abroad, and all other issues regarding their international encounters.

Represent your home institution and INSPIRE STUDENTS in Austria to GO ABROAD!



# INTERNATIONAL DINNER

During International Dinners organized by ESN, you can taste your way through the world. The motto is BYOF – bring your own food (from your home countries)!

Sometimes someone will throw in a traditional SACHERTORTE!







### CONTACT

### FLORIAN ELLINGER INCOMING STUDENT COORDINATION

Registration

Course Enrolment

Learning Agreement

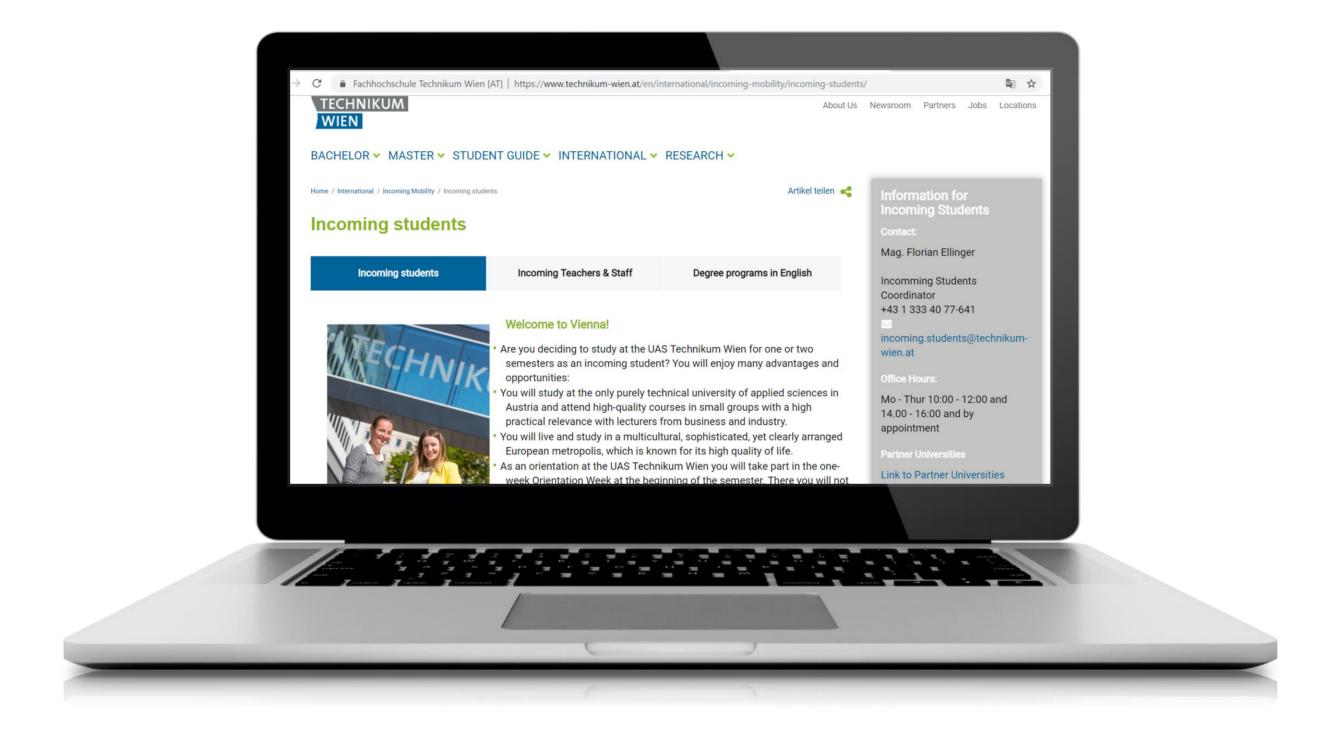
Confirmation etc.

#### **INTERNATIONAL OFFICE (Room B6.03)**

incoming.students@technikum-wien.at



### SEE YOU SOON IN VIENNA!



https://www.technikum-wien.at/en/international/incoming-mobility/incoming-students/

# ANY QUESTIONS?

