JOHANNES KEPLER UNIVERSITY LINZ

Study in the Heart of Europe.
PLATZ FÜR JUBILÄUM.
HISTORICAL MILESTONES
AT THE JKU

1966
Ceremonial Key Handover to the first university president, Rector Ludwig Fröhler

1969
First Austrian university to offer a major in Computer Sciences

1975
The university is officially named the Johannes Kepler University

1977
TN Tower in full operation

1984
Over 10,000 enrolled students

1989
Software Park Hagenberg established

1990
Start of studies in Mechatronics (unique worldwide)

2002
Start of the Multi-Media Diploma degree program

2003
Wireless Campus (unique in Austria)

2009
Grand Opening of the JKU Science Park Building 1

2014
Faculty of Medicine established

2015
Over 20,000 enrolled students

2016
Kepler University Clinic established
ORGANIZATION

University Senate

LAW
Dean
Univ. Prof. Dr. Katharina Pabel

ECONOMICS, SOCIAL SCIENCES AND BUSINESS
Dean
Univ. Prof. Dr. Johann Bacher

ENGINEERING AND NATURAL SCIENCES
Dean
Univ. Prof. Mag. Dr. Alois Ferscha

MEDICINE
Dean
Prim. Univ. Prof. Dr. Petra Apfalter

SCHOOLS
JKU SOE (JKU School of Education), LIT (Linz Institute of Technology)
ALL UNIVERSITY INSTITUTES

Rectorate

University Council
RECTORATE

- **Univ. Prof. Dr. Meinhard Lukas**
  JKU Rector

- **Univ. Prof. Dr. Andreas Janko**
  Vice-Rector for Academic Affairs

- **Univ. Prof. Dr. Alexander Egyed M.Sc.**
  Vice-Rector for Research

- **Prim. Univ. Prof. Dr. Petra Apfalter**
  Vice-Rector for Medicine, Dean of the Faculty of Medicine

- **Dr. Barbara Romauer**
  Vice-Rector for Finance

- **Mag. Brigitte Hütter**
  Vice-Rector for Human Resource Management, Diversity, and IT
FACTS

- 20,000 students enrolled in over 60 majors
- 120 professors at 120 institutes
- 2,700 employees, 1,800 of them academic employees, 900 of them general employees
- Annual budget: approx. 150 million euros (70% federal funding, 30% external funding)
- 14 company investments
SPACE FOR RESEARCH.
FACTS

- 7 Christian Doppler laboratories
- Involvement at 9 competence centers
- 2,331 academic publications
- Wittgenstein Award Winners:
  - Univ. Prof. Dr. Gerhard Widmer, Computational Perception, Computer Sciences
  - O.Univ. Prof. Dr. Serdar Sariciftci, Physical Chemistry
- Award Winners – European Research Council Grant:
  - Assoc. Univ. Prof. Dr. Alberta Bonanni, Solid State Physics
  - Univ. Prof. Di Dr. Gerhard Widmer, Computational Perception
  - Univ. Prof. Dr. Thomas Klar, Applied Physics
  - Univ. Prof. Dr. Siegfried Bauer, Experimental Physics/Soft Matter Physics
  - Assist. Prof. Rinaldo Trotta Ph.D., Semiconductor Physics
SPACE FOR INTERNATIONAL COOPERATION.
FACTS

- Partnerships with over 150 universities as part of the EU and Erasmus+ programs
- Over 200 partnership agreements in over 50 countries on 5 continents
- 17% of graduates have studied abroad
- 12.7% of students at the JKU are international students
- Students from over 100 countries study at the JKU
- 300 outgoing JKU students annually (with approved financial support)
- 400 incoming international exchange students annually
- 998 English-language academic courses held annually
- 18 English-language degree programs (2 Bachelor's, 16 Master's degree programs)
- 9 joint academic degree programs
  - Double/Joint degree programs with universities abroad, 3 Bachelor's and 6 Master's degree programs
SPACE TO COME TOGETHER.
THE JKU CAMPUS
THE JKU SCIENCE PARK
THE JKU SCIENCE PARK – A DRIVING FORCE IN THE REGION

- Over 1,000 modern high-tech jobs
- Easily accessible buildings
- Supporting strong economic growth
- State-of-the-art, architecturally spectacular focal point
- Expanding courses and research priorities
- Improving conditions in order to conduct successful research (integrating Comet centers and “external” research facilities)
THE JKU TECHNIKUM BUILDING
1400m² of space for state-of-the-art laboratories and machine halls
THE JKU TEICHWERK VENUE
STUDIES, WORK & FAMILY LIFE

State Award Recipient (June 2016):

The JKU is Austria’s most family-friendly company in the category of public-legal companies/institutions.
SPACE FOR INNOVATION.
THE JKU – A PIONEER IN EDUCATION

- **JKU Card** – official student identification card with an integrated chip to make cashless payments
- **MuSSS** – computer-aided, independent studies, group learning on and offline, on-site classes held at outlying locations
- **Law Library** – Austria’s largest, publicly accessible law library
- **WIFI** – The first university in Austria to offer campus-wide wifi services
- **Institute for Women’s Studies and Gender Research** – unique, cross-faculty university institute in Austria focusing on gender studies
- **Institute for Integrated Studies** – all university institute founded in 1991 with 70 (inter)national and European research projects – unique Austrian support center for disabled students (all faculties)
SPACE FOR DIVERSITY.
TYPES OF DEGREES AND DEGREE PROGRAMS

- **Master's Degree Program (MA)**
  - Duration: 4-6 semesters
  - ECTS credits: 120

- **Diploma Degree Program (DS)**
  - Duration: 8 to 9 semesters

- **Bachelor's Degree Program (BA)**
  - Duration: 6-8 semesters
  - ECTS credits: 180

- **Doctorate/PhD Program**
  - Duration: 6 semesters

- **Master's Degree Program (MA)**
  - Duration: 4-6 semesters
  - ECTS credits: 120
“An international environment but yet a familiar atmosphere – for me, that is the JKU.”

Florian Atzmüller
Bachelor's degree program
Social Economics and Sociology
BACHELOR/DIPLOMA DEGREE PROGRAMS

- Cultural Studies
- Social Economics
- Sociology
- Statistics
- Business Informatics
- Business Education (Diploma Degree Program)
- Business Administration
MASTERS DEGREE PROGRAMS

- Comparative Social Policy and Welfare
- Digital Business Management
- Economics
- Finance and Accounting
- General Management
- General Management Double Degree ESC Troyes – JKU
- General Management Double Degree STUST Tainan – JKU
- Global Business Canada/Taiwan
- Global Business Russia/I Italy
- Management and Applied Economics
- Civic Studies
- Social Economics
- Sociology
- Statistics
- Web Sciences
- Business Informatics
“Top quality education and a beautiful campus make the JKU special. My advice: After class, have a cup of coffee at the JKU TeichWerk and enjoy the view of the university pond.”

Rudolf Grassmann
Diploma Degree, Law
BACHELOR/DIPLOMA DEGREE PROGRAMS

- Law (Diploma Degree Program)
- Law (Multimedia-Diploma Degree Program)
  - unique in Austria
  - based on e-Learning, free of time and location constraints
- Business Law
ADVANCED DEGREE PROGRAMS

- Law (Doctorate Degree Program)
- Master’s Degree in Political Education
- Master’s Degree in Taxation
- Master’s Degree in Web Sciences – Web Studies in Business & Economy
- Master’s Degree in Web Sciences – The Web and the Law
“For me, the JKU and Linz is the perfect place to study as it has all of the advantages of a large city but yet many green areas. Add the comprehensive studies in natural sciences and it is a perfect location.”

Magdalena Freudenthaler
Teacher Education Studies
Mathematics and Physics
THE LINZ INSTITUTE OF TECHNOLOGY (LIT)

- Created in Fall 2015
- Two annual “Calls for Proposals”
  - Review process in cooperation with the Austrian Science Fund
  - Currently 24 approved projects
- LIT Factory **Smart Production of Exoskeletons and Cognitive Lightweight Polymeric Hybrid Structures for Humanitarian and Industrial Purposes**
- Endowed Chair for **Cyber Physical Systems for Engineering and Production** *(together with the Federation of Upper Austrian Industries)*
- Special Semester on **Deep Learning** with the voestalpine
ACADEMIC DEGREE PROGRAMS
BACHELOR’S DEGREE

- Bioinformatics
- Biological Chemistry
- Electronics and Information Technology
- Computer Sciences
- Polymer Engineering
- Mechatronics
- Molecular Life Sciences
- Technical Chemistry
- Technical Mathematics
- Technical Physics
ACADEMIC DEGREE PROGRAMS
MASTER’S

- Bioinformatics
- Biological Chemistry
- Biophysics
- Computer Mathematics
- Computer Sciences
- Electronics and Information Technology
- Industrial Mathematics
- Mathematics in Natural Sciences
- Management in Polymer Technologies
- Mechatronics
- Molecular Biology
- Nanosciences and Technology
- Polymer Chemistry
- Polymer Technologies and Science
- Technical Chemistry
- Technical Physics
- Industrial Engineering – Technical Chemistry
“I appreciate the personal contact with faculty members as well as the fact that the educational program at the JKU provides insight into current research topics. Culturally, I also enjoy everything Linz has to offer.”

Lukas Kehrer
Diploma Degree Program
Teacher Education Studies
## ACADEMIC DEGREE PROGRAMS

### BACHELOR’S
- Teacher Education Studies (General Secondary-Level Education)

### MASTER’S
- Teacher Education Studies
- General Education
- Political Education
“I love the personal component and the new teaching concept. I think the module system and studying in two distinctive learning environments in both Linz and Graz is unique and enriching.”

Anna Brauner
Bachelor’s Degree Program, Human Medicine
FACULTY OF MEDICINE – EXPANSION

- Future plans include creating a regional “Medical Valley”
- Milestone project in the JKU’s history
- Educational collaboration with the Medical University of Graz
  Focus: Clinical Ageing and Researching in Preventative Healthcare
CREATING THE FACULTY OF MEDICINE

- Creating the Kepler University Hospital (KUK)
  - Linz General Hospital (AKh)
  - Wagner-Jauregg Provincial Neuropsychiatric Clinic of Upper Austria
  - Linz State Women’s and Children’s Hospital of Upper Austria (LFKK)
  - kepleruniklinikum.at
  - Approx. 6,100 employees– Austria’s second largest hospital

- Construction of a Campus Building on the KUK Site (AKh Linz & LFKK)
  - Space for Teaching, Research, Offices and Administration
  - Expected to be completed by 2021
ACADEMIC DEGREE PROGRAMS

BACHELOR’S

- Bachelor’s Degree Program in Human Medicine (in collaboration with the Medical University of Graz)

MASTER’S

- Master’s Degree Program in Human Medicine
SPACE FOR NEWS.

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THANK YOU.