KIT-Department of Economics & Management

Study and research at the interface between economy and technology!
Karlsruhe Location
Karlsruhe
Living in Karlsruhe

Foto: Fabian Fischer

Foto: Martin Dürrschnabel

Foto: Günter Josef Radig

Foto: Baden de

Foto: Günter Josef Radig

Foto: Baden de
Karlsruhe Institute of Technology
Campus

Fotos: Karlsruher Institut für Technologie
“You can't fulfill every dream, but you owe it to yourself to give it a shot”

Alexander Gerst, German astronaut and alumnus of KIT
Faculty Facts

> 4,000 students with ~15% of international students

~ 300 scientific staff

~ 40 professors from 5 disciplines

~ 370 courses with 120 lectures
Excellent results in university rankings

1st place in Germany in the Academic Ranking of World Universities (“Shanghai-Ranking”) in 2021 for Energy Economy

2nd place in the university ranking of the “Wirtschaftswoche” from 2016 till today for Industrial Engineering & Management

Top group for the following indicators in the CHE-ranking of the „ZEIT“:

Information Systems
- Support at the beginning of studies
- Teaching offer

Industrial Engineering & Management
- Degrees in a reasonable time (Master)
- Overall study situation
- Teaching offer
- Support during studies
- Transition to Master’s programme
- Study organization
- IT infrastructure
- Exams
- Science relevance
- Career orientation offers

Ranked in the top group for 13 of 20 indicators of the current CHE ranking
Interdisciplinary study programmes/degrees

- Industrial Engineering & Management (B.Sc./M.Sc.) & Double master programme in cooperation with INP Grenoble - Génie Industriel
- Information Systems (B.Sc./M.Sc.)
- Economics Engineering (B.Sc./M.Sc.)
- Business Mathematics (M.Sc.)
Your advantages of studying at our department

**Individual design of your curriculum**

- Around 200 courses taught in English, like …
- Focus on your own interests
- Choose freely from the department’s course selection
- Attend both, bachelor and master level courses (if you fulfil the individual course requirements)
- No regulations from KIT on maximal number of courses
- Little compulsory attendance

**Additional courses:**

ZAK: Center of Applied cultural science, e.g. Introduction to Film, European Cinema,…

HOC: House of Competence, e.g. Time Management Workshop, Presentation Technique,…

**Largest degree program for Industrial Engineering & Management in Germany**

(> 3000 students per term)
Your advantages of studying at our department

Research at the interface of economy and technology

- Excellent research with interdisciplinary orientation in 5 disciplines:
  - Business administration
  - Economics
  - Operations research
  - Applied Informatics
  - Engineering sciences

- Around 50 dissertation theses per year

- Outstanding research infrastructure at the KD2Lab (Karlsruhe Decision & Design Lab)

- Many studies about the human decision behaviour, e.g. “How virtual reality affects consumer choice”
Your advantages of studying at our department

Strong connection between science and practice

- Practical team projects
- Internships
- Strong focus on current developments
- Cooperation with strong partner network of the department

- Get in touch with potential employers during your studies through:
  - Workshops
  - Networking events
  - Excursions
  - „Dialogue Day – Business & Technology“ – Annual networking event of our department

Partners of the department

Study programme: Information Systems
Your advantages of studying at our department

Strong connection between theory and practice

- Experience and touch **Industry 4.0 applications** in a **real industrial assembly line** for electric motors
- Worldwide first learning factory with focus on challenges of **production in a global network**
- Part of a global production network **connected with sites** in China, the Global Advanced Manufacturing Institute and the Advanced Manufacturing Technology Center
- Students develop **professional action competence** in a realistic environment and learn to **solve challenges of modern production** in a self-organized manner
- Working together with **enterprises**
Your advantages of studying at our department

Leading start-up ecosystem

- KIT is a leading entrepreneurial university in Germany
- Strong community including „KIT Pioniergarage“ (student‘s association for entrepreneurship)
- E.g. 2019 **auvisus** : automation of the checkout process in company restaurants through artificial intelligence in image processing
- KIT in **2nd place of the universities with the most start-ups** (Deutscher Start Up Monitor 2020)

KIT Pioniergarage

- 30 - 50 new ventures annually
- ~ 200 invention reports annually
- ~ 30 spin-offs annually
- ~ 50 events annually
Broad international orientation

- **International Relations Office of the KIT-Department of Economics & Management**
  - More than 70 partner universities in the ERASMUS+ programme
  - 8 professional cooperations all over the world (Russia, China, Australia, USA)

- **International Department of the KIT**
  - Ca. 45 direct partner universities
  - Cooperation with 6 university systems in Northamerica including 105 campuses
Karlsruhe Institute of Technology

Study life

- Buddy and mentoring programmes
- Active student body of the department
- Wide range of sports, language and course offerings
- University sport, Studium Generale, ...
- Strong community
- Inner-city campus
- Commitment in student associations
- Joint celebrations

Student city Karlsruhe

- 310,000 inhabitants
- One of Germany’s warmest cities

Found at KIT

- Support with the foundation of start-ups

Video “Studying at KIT: International Students” https://www.youtube.com/embed/_pDmpSqvWBg

Foto: Karlsruher Institut für Technologie

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# Academic Calendar

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Useful links for international students

- Detailed information on courses at KIT-Department of Economics and Management is provided here: [https://www.wiwi.kit.edu/mhbDetails.php](https://www.wiwi.kit.edu/mhbDetails.php)
- Courses taught in English: [https://www.wiwi.kit.edu/mhbDetails.php?lang=en](https://www.wiwi.kit.edu/mhbDetails.php?lang=en)
- Further study-related information for incoming international students: [https://www.wiwi.kit.edu/english/IncomingStudents.php](https://www.wiwi.kit.edu/english/IncomingStudents.php)
- General information on studying at KIT: [KIT International Students Office](https://www.wiwi.kit.edu/mhbDetails.php)

**Bachelor module handbooks:**
- [Industrial Engineering and Management (B.Sc.)](https://www.wiwi.kit.edu/mhbDetails.php)
- [Information Engineering and Management (B.Sc.)](https://www.wiwi.kit.edu/mhbDetails.php)
- [Economics Engineering (B.Sc.)](https://www.wiwi.kit.edu/mhbDetails.php)

**Master module handbooks:**
- [Industrial Engineering and Management (M.Sc.)](https://www.wiwi.kit.edu/mhbDetails.php)
- [Information Engineering and Management (M.Sc.)](https://www.wiwi.kit.edu/mhbDetails.php)
- [Economics Engineering (M.Sc.)](https://www.wiwi.kit.edu/mhbDetails.php)
- [Business Mathematics (M.Sc.)](https://www.wiwi.kit.edu/mhbDetails.php)
Get in touch with us!

www.wiwi.kit.edu

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KIT Fakultät für Wirtschaftswissenschaften

Fachschaft WiWi (KIT)

KITwiwi

kitwiwi
We look forward to see you soon in Karlsruhe at KIT-Department of Economics & Management!