Traditionally excellent.
Gain a B.Sc./M.Sc. in German Engineering!
at the Karlsruhe Institute of Technology (KIT), Karlsruhe/ Germany
German Engineering
What’s about it’s excellent reputation?

Government Investments in R&D
5th Largest economy in the World

Immigrant Employment Rate in Germany
69%

4th In Exports in the World

„The best engineers come from Germany“

Karlsruhe Institute of Technology (KIT)
Portfolio & Figures

KIT Research Focuses

- Information Technology
- Energy
- Mobility

KIT Data & Facts

- 9,315 Employees
- 847M € Annual Budget
- 25,196 Students
- 355 Professors
- 125 Institutes
Famous Engineers from Karlsruhe

The love for inventing never stops – Carl Benz

- **Heinrich Hertz**
  Proofs electro magnetic waves in 1886/88: Basis of all „over-the-air“ communication of todays life

- **Carl Benz**
  Patents the Benz Motorwagen #1 in 1885: Basis for all automobiles today

- **Emile Škoda**
  Studied in Karlsruhe and founder of SKODA Auto

- **Karl Steinbuch**
  Counts as founder of the Information Technology and has been professor at the KIT in 1958 – 1980

- **Dieter Zetsche**
  CEO of the Daimler AG since 2006 and since 2009 member of the industry board of the KIT
“German HR responsibles rank KIT on place 1 in regards to Information Technology“
(Wirtschaftswoche)

QS World Ranking by Subject: Nine subjects of KIT are in the top 100!
German Global Companies
Technology Region Karlsruhe

- Daimler's biggest Truck Plant in the World
- World's Biggest Chemical Company
- Bosch Logistics
- John Deere
- Siemens

And a lot more...
Karlsruhe
Our Campus

We are here!
Campus Accommodation
Living and Studying on Campus

- Campus in the center of Karlsruhe
- Located right next to the historic palace of Karlsruhe
- Modern rooms & shared living areas
- Pleasant study environment
- State-of-the-art seminar rooms & equipment
International Schools at the KIT

Mechanical Engineering College of the KIT

Technology Business School of the KIT
Carl Benz School of Engineering
Mechanical Engineering College of the KIT

B.Sc. Program
Mechanical Engineering (International)

Talent pool for international mechanical engineers!
Carl Benz School of Engineering

Reasons for Carl Benz School

What makes Carl Benz School unique?

- Secure On-Campus Housing
- Perfect Location
- International Orientation
- Study & Career Guidance
- Elite Teaching & Small Classes
- Strong Industry Network
- Future Engineering Technologies

Future Engineering Technologies
Carl Benz School of Engineering

What you need to know

- Program Duration: 3 years | 6 semester
- Program Costs:

<table>
<thead>
<tr>
<th></th>
<th>KIT Tuition Fees*</th>
<th>CBS College Fees**</th>
<th>Overall Semester Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>EU Student</td>
<td>~ 150 €</td>
<td>7.000 €</td>
<td>7.150 €</td>
</tr>
<tr>
<td>Non-EU Student*</td>
<td>~ 1.650 €</td>
<td>7.000 €</td>
<td>8.650 €</td>
</tr>
</tbody>
</table>
- Language:      | English           |
- Final Degree:  | KIT Bachelor of Science (B.Sc.) with 180 ECTS |
- Program Start: | Annually in October | Pre-Semester in August |
- Application:   | Deadline is April 30 each year |
- Accredited by: | aauq swiss agency of accreditation and quality assurance |
Carl Benz School of Engineering
Smart Factory@Industry

- Unique hands-on industry training
- Exciting projects in the field of Industry 4.0
- Students gain
  - Knowledge directly from industry experts
  - Management skills
  - Sense for today’s job market

“Smart Factory@Industry was a direct enabler for my job.”
- Carl Benz School Graduate Isha, Project Manager at Daimler AG

Work with our partners!

BOSCH  DAIMLER  ZEISS
Discover the world of engineering

Summer Programs

- Discover the world of engineering
- Attend exciting workshops
- Listen to fascinating lectures
- Meet people from all over the world

**CBS Summer School in Karlsruhe, Germany**
- Date: 22 – 28 June & 29 June – 5 July, 2019
- Costs: 900 €

**Summer Engineering Academy in Suzhou, China**
- Date: 22 - 26 July, 2019
- Costs: 1.000 € (incl. accommodation)
HECTOR School
Technology Business School of the KIT

Agile and future-oriented continuing education
HECTOR School combines cutting edge technology know-how with management topics for experienced engineers in industry. The Technology Business School is the strategic partner for human resource development of industry worldwide.

Target Group: High Potentials in Industry

International students: 40 %
HECTOR School
6 Executive Master Programs

Financial Engineering
State-of-the-Art for Financial Companies & Corporate Finance Departments

Information Systems Engineering & Management
Digital Transformation of Products, Services, and Organizations

Energy Engineering & Management
Energy Systems & Technologies for the Future

Production & Operations Management
Optimization of Production & Service Systems

Management of Product Development
ASD – Agile Systems Design

Mobility Systems Engineering & Management
Advanced Driver Assistance Systems - e-Mobility
Executive Master Programs (M.Sc.)

Key Facts

- Program Duration: ~ 20 months
- Program Structure: 10 x 2-week modules
- Program Content: 5 Management Modules
  5 Engineering Modules + Master Thesis
- Program Costs: 30,000 € + KIT enrollment fee
- Final Degree: KIT Master of Science (M.Sc.) with 90 ECTS
- Program Start: Annually in October
  2018: October 1
- Application: Rolling application process
- Accredited by: aaq
# International Schools at the KIT
## Admission Requirements

<table>
<thead>
<tr>
<th>Requirement</th>
<th>International Schools at the KIT</th>
<th>HECTOR SCHOOL OF ENGINEERING &amp; MANAGEMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Admission Deadline</strong></td>
<td>April 30 each year</td>
<td>Rolling application process</td>
</tr>
<tr>
<td><strong>SAT Test</strong></td>
<td>General SAT (Score &gt; 1200)</td>
<td></td>
</tr>
<tr>
<td><strong>Certificates</strong></td>
<td>Certificate of secondary education incl. excellent grades in Math &amp; Physics</td>
<td>Bachelor certificate, transcript of records, diploma supplement</td>
</tr>
<tr>
<td><strong>Curriculum Vitae</strong></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td><strong>English Language Proficiency</strong></td>
<td>TOEFL (88 iBT, 250 cBT) IELTS (overall band score of 6.5)</td>
<td>TOEFL (90 iBT) IELTS (overall band score of 6.5)</td>
</tr>
<tr>
<td><strong>Professional Experience</strong></td>
<td>Qualifications related to science or engineering (internships, school projects, etc.) are an advantage</td>
<td>1 - 2 years (depending on your Bachelor degree)</td>
</tr>
<tr>
<td><strong>Declaration of financial support</strong></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td><strong>Other documents</strong></td>
<td>Letter of Motivation</td>
<td>Letter of Recommendation</td>
</tr>
</tbody>
</table>
Become a German Engineer & study in the heart of Europe.

www.carlbenschool.kit.edu
www.hectorschool.kit.edu

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