

RWTH Aachen Programs

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Chemical and Biological Engineering
Materials Science and Engineering

October 2016

Programs

- 2 – 4 week long summer schools
- Semester or year long study abroad
- 10 week summer research internship

- Apply first at ISUAbroad
- When nominated apply at RWTH

Summer schools

Deadline: March 15, 2017

- 1-2 credits towards ISU degree
- Subjects not necessarily available at ISU
 - Automotive and mobility studies
 - Mechatronic systems engineering and product innovation
 - Automation and simulation
 - Robotics for future industrial applications
 - Production technology meets industry 4.0
- Social events
- Interaction with German and other international Students
- Cost: about \$3500 to \$5500 depending on program
 - Scholarships from RWTH available

Semester/Academic year Deadline: Nov. 30, 2016

- Self-planned program in conjunction with your degree program
 - Technical electives
 - Research
 - Core-classes
- Courses in English and German
- Works for LCP internship
- Talk with engineering international program office and program coordinator early

UROP summer research internship

May 22 – End of July 28, 2017

- 10 week program
 - 2 weeks intensive German, and 'Fit for UROP workshop'
 - No previous German required
 - 8 week research internship
- Receive 4 credits at ISU
 - 3 credits 300-level engineering
 - 1 credit 100-level language
- Social events
- Excursions, tours



Minimum Requirements

- US or Canadian Citizenship
- GPA 3.2 or higher
- 2nd or 3rd year student in Engineering
 - Graduation not until the Spring semester following the summer participating in the program
 - Some sophomore engineering classes



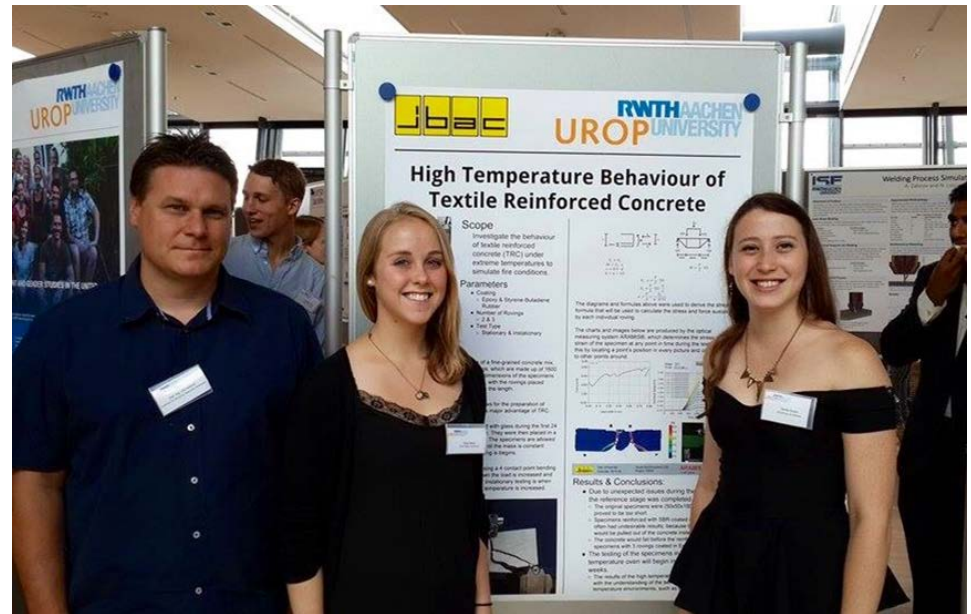
Cost

- Approximately \$3,660
 - Including partial or full tuition scholarship
- Aachen can pay up to 1,850 Euro scholarship (about \$2,050)
- Actual cost could be as low as \$1,600



Research Programs

- Over 100 projects
- Apply to two research projects
- Faculty in Aachen will make final decision
- The project list can be found online at:
www.urop-Germany.de



Social Events

- Intercultural training
- Company visits
- Important sights in and around Aachen
- Excursions (Maastricht and Cologne)
- Sports Events
- Barbecue and gathering in the evenings
- Interaction with German and other international Students



Buddy Program

- Each summer student is assigned to a RWTH experienced student.
- Contact person
- Student life
- Aachen and surrounding
 - Shops, restaurants, etc.



Application process

- Complete an application at:
<http://isuabroad.iastate.edu/?go=Aachen>
- **DEADLINE: December 1**
- Acceptance or denial to program by December 5th
- Once nominated, apply for up to 2 research projects
- **DEADLINE: January 15**



Aachen



RWTH Aachen University

- 2420 Faculty
- 43,000 students, 20% international
- Engineering Power House
- Commitment to International Programs
- Great Infrastructure for International students

