Application

Applications will ONLY be accepted through the International Office of your home university (application forms can be obtained there).

The SIPS Schedules Overview shows the Universität Stuttgart deadlines. For the INTERNAL DEADLINES at your university, please contact your International Office.

Applications have to be sent to:
Universität Stuttgart
Internationale Angelegenheiten (SIPS)
Pfaffenwaldring 60
70569 Stuttgart
GERMANY

Contact:
Christine dos Santos Costa
SIPS Coordinator
Phone: +49-(0)-711-695-68555
Fax: +49-(0)-711-695-68600
costa@ia.uni-stuttgart.de
www.uni-stuttgart.de/ia

Layout:
INFO & IDEE, Ludwigsburg

Photos:
Eisenmann: S. 1, Stadt Stuttgart: S.1,
Universität Stuttgart: S. 1, 2, 5, 6

GEI 0608
Study and Internship Program at the Universität Stuttgart (SIPS)

This program is designed exclusively for students from selected partner universities of the Universität Stuttgart. It combines an exchange semester at the Universität Stuttgart with a supervised work experience at a company in or around Stuttgart organized by us. SIPS promotes the global opportunities for its students and facilitates the interaction between international students and some of the leading global players that are located in the Stuttgart region.

Students arrive at the beginning of September, March, or January for the year-round stay. An overview of the possible program sequences is given here (right). Please contact your International Office for more information on which sequence is best for you.

The SIPS program at a glance:

1. Winter University (optional)
2. Intensive German Course (6 weeks)
3. Academic Studies during the winter or summer semester of the Universität Stuttgart
4. Internship

Enrolment

During the time of the academic studies and the internship, participants of SIPS remain enrolled at their home university and are enrolled as visiting program students of the Universität Stuttgart.

Participation requirements

Essential:
- Engineering student at a SIPS partner university
- Good to very good academic standing
- Basic knowledge of the German language: Preparatory German language courses are highly recommended because many interesting study courses are held in German, and most participating companies require a basic knowledge of the German language

Advantageous:
- Previous internships experience
- Evidence of social and intercultural competence

More information

The SIPS website provides detailed information on:
- Welcoming Service
- Visa and residence permit
- Accommodation in student dormitories
- Health insurance
- Applicable costs
- Remunerations for internships
- Commitment required from SIPS students
- Documents needed for application, downloads

Due to the supervision involved, the number of places is extremely restricted. Therefore, please contact your International Office for more information.

Internship possibilities

Duration of internships: between 4 and 6 months (6 months are recommended)

Possible study fields:
- Mechanical Engineering
- Computer Engineering / Science
- Electrical Engineering
- Civil Engineering
- Environmental Engineering
- Chemical Engineering
- Biotechnology

Industrial sectors:
- Automobile industry
- Aerospace industry
- Energy production
- Environmental technologies
- Software and hardware development
- Construction
- Precision mechanics industry

Partner companies (among others):

AIRBUS
BEHR
MAHLE
FRAUNHOFER IISB
VOITH
EISENMANN
HUBER TECHNOLGY
LUK
FAG
SCHAEFFLER GRUPPE
<table>
<thead>
<tr>
<th>Company</th>
<th>Number of Internship Positions Available per Year</th>
<th>Type of Industry</th>
<th>Main Competences</th>
</tr>
</thead>
<tbody>
<tr>
<td>AIRBUS</td>
<td></td>
<td>Aerospace</td>
<td>aircraft manufacturer (cabin interiors, cargo hold panels, crew rest compartments and air ducts)</td>
</tr>
<tr>
<td>BAM Deutsche</td>
<td>not yet fixed</td>
<td>Civil Engineering</td>
<td>turnkey major civil engineering projects</td>
</tr>
<tr>
<td>BEHR</td>
<td>2</td>
<td>Automotive</td>
<td>climatisation, engine cooling systems</td>
</tr>
<tr>
<td>BOSCH</td>
<td>not yet fixed</td>
<td>Automotive</td>
<td>automobile technology, industrial technology, power tools and building services engineering</td>
</tr>
<tr>
<td>Daimler</td>
<td>not yet fixed</td>
<td>Automotive</td>
<td>automobile production</td>
</tr>
<tr>
<td>DÜRR Systems</td>
<td>2</td>
<td>Automotive / Plant Engineering</td>
<td>paint and assembly systems (car body), measuring / process / environmental / energy / filtration systems</td>
</tr>
<tr>
<td>EISENMANN</td>
<td>1 - 2</td>
<td>Automotive / Plant Engineering</td>
<td>automotive systems, environmental technology, and other</td>
</tr>
<tr>
<td>EUWA</td>
<td>1</td>
<td>Water Treatment</td>
<td>specialized in water treatment for breweries</td>
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<tr>
<td>FESTO</td>
<td>not yet fixed</td>
<td>Automation</td>
<td>pneumatical und electrical drive engineering, automation</td>
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<tr>
<td>Fichtner Bauconsulting</td>
<td>not yet fixed</td>
<td>Civil Engineering</td>
<td>engineering / consulting (large scale projects), management consultancy (energy, environm., infrastr.)</td>
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<tr>
<td>F. Kirchhoff</td>
<td>not yet fixed</td>
<td>Civil Engineering</td>
<td>transportation infrastructure, building construction and eng. facilities, raw material extraction / processing</td>
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<td>Fraunhofer Institute for Interfacial Engineering and Biotechnology (IGB)</td>
<td>not yet fixed</td>
<td>Research and Development</td>
<td>R&amp;D solutions in the fields of health, environment and technology</td>
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<tr>
<td>Gottlob Rommel</td>
<td>not yet fixed</td>
<td>Civil Engineering</td>
<td>civil engineering</td>
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<tr>
<td>High Performance Computing Centre Stuttgart (HLRS)</td>
<td>not yet fixed</td>
<td>Research</td>
<td>supercomputer, grid computing, and other</td>
</tr>
<tr>
<td>HUBER *</td>
<td>1 - 2</td>
<td>Environmental Engineering</td>
<td>wastewater / sludge treatment and process engineering</td>
</tr>
<tr>
<td>IBM</td>
<td>not yet fixed</td>
<td>Information Technology</td>
<td>IT products and consulting</td>
</tr>
<tr>
<td>Logica</td>
<td>4 - 5</td>
<td>Information Technology</td>
<td>IT consulting in a wide range of industries</td>
</tr>
<tr>
<td>MAHLE</td>
<td>2 - 5</td>
<td>Automotive</td>
<td>automobile filtration technology</td>
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<tr>
<td>Porsche / Porsche Engineering</td>
<td>not yet fixed</td>
<td>Automotive</td>
<td>automobile production / engineering solutions</td>
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<tr>
<td>Rolls-Royce *</td>
<td>2 - 5</td>
<td>Automotive</td>
<td>automobile production</td>
</tr>
<tr>
<td>Schäffler * (INA, FAG, LuK)</td>
<td>not yet fixed</td>
<td>Aerospace / Automotive</td>
<td>bearings, precision components for engines, transmissions and drive trains</td>
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<tr>
<td>T-Systems</td>
<td>not yet fixed</td>
<td>Information Technology</td>
<td>individual solutions for information and communications technology</td>
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<tr>
<td>VOITH</td>
<td>initially 1</td>
<td>Power generation / Paper industry</td>
<td>turbines, paper machines</td>
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<tr>
<td>Wolfgang &amp; Goebel Bau und Projekt</td>
<td>not yet fixed</td>
<td>Civil Engineering</td>
<td>civil engineering</td>
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<tr>
<td>Wolff &amp; Müller</td>
<td>not yet fixed</td>
<td>Civil Engineering</td>
<td>construction, civil eng., (special) underground eng. and roadworks, modernisation of old buildings, and other</td>
</tr>
<tr>
<td>Züblin</td>
<td>not yet fixed</td>
<td>Civil Engineering</td>
<td>building projects of all kinds and sizes</td>
</tr>
</tbody>
</table>

We are also in negotiations with other companies