HAWtech
German Alliance for Applied Sciences

On 11.12.2009 six leading universities of applied sciences in the field of engineering sciences founded the national “German Alliance for Applied Sciences” (HAWtech).
The Alliance member universities intend to further extend their existing strengths, create and make use of synergies, and open up new areas as well as to achieve a national and international profile. Making this possible will involve close co-operation which transcends national borders in the areas of teaching and training, research, technology transfer, advanced training and education and university management, shared public relations work and national as well as international positioning. They share a focus on technical subjects, a strong practical orientation and an excellent reputation. The student population of all the Alliance universities together amounts to about 47,000 students.

The Alliance member universities are:
- Aachen University of Applied Sciences
- Berlin University of Applied Sciences
- Darmstadt University of Applied Sciences
- Dresden University of Applied Sciences
- Esslingen University of Applied Sciences
- Karlsruhe University of Applied Sciences

The Summer School is funded through the DAAD German Academic Exchange Service under the auspices of the Ministry of Foreign Affairs.

DAAD Deutscher Akademischer Austauschdienst
German Academic Exchange Service

Federal Foreign Office

HAWtech
Summer School 2018
Automotive Engineering
14th July - 28th July 2018

An outstanding opportunity for Bachelor students to get to know the automotive engineering capabilities in Germany and to gain additional ECTS credit points.

<table>
<thead>
<tr>
<th>Time schedule:</th>
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<tr>
<td>Karlsruhe: 14th July - 21st July 2018</td>
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<tr>
<td>Dresden: 21st July - 25th July 2018</td>
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<tr>
<td>Berlin: 25th July - 28th July 2018</td>
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</tbody>
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4 ECTS credit points will be awarded.

Costs:
- Incl. tuition fee, accommodation and transfer (Karlsruhe → Dresden → Berlin)
- Only 350 € due to funding by DAAD

Application & Further Information:
- www.hs-karlsruhe.de/hawtech-english
- www.hs-karlsruhe.de/hawtech_application
- www.htw-dresden.de/index/forschung/hawtech-summer-school

Please send your application to automotive@hs-karlsruhe.de
Application deadline: 11. March 2018

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Berlin is the capital of Germany and one of the most exciting cities in Europe. We will visit the most well-known of Berlin’s many attractions. AEG, SIEMENS and other companies began their activities as pioneers of industrialisation more than 100 years ago. Innovative hybrid electric and mechatronic systems are the main subjects of the Summer School in Berlin.

The programme* in Berlin is planned to be:
• Theory of Hybrid Electric Vehicle Concepts
• Hybrid Operating Strategy with Practical Exercise
• Full Hybrid Systems with Practical Exercise

Leisure programme* is planned.

* some programme details may be changed