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Language course/short course



Engineering for Sustainability

Hochschule München University of Applied Sciences • München











Overview

Course location	München
In cooperation with	California Polytechnic State University
Teaching language	• English
Language level of course	• English: B2
Date(s)	• 7 July - 8 August 2025 (Registration deadline of course provider: 31 March 2025)
Target group	Advanced Bachelor's students (undergraduates), especially students in the fields of engineering and business studies
Description/content	This summer academy is run by HM Hochschule München University of Applied Sciences, one of the most attractive universities and the second largest of its kind in Germany. The Munich Summer School of Applied Sciences "Engineering for Sustainability" programme embraces in-depth study in the fields of engineering and business administration. It is application-oriented, teaching state-of-the-art technology.

The programme structure and academic content is as follows:

The summer academy is scheduled for five weeks. Students will take part in an intensive German language and culture course during the first week, which will continue part-time throughout the study programme on two Fridays.

Students will select two credit courses in the field of engineering that are taught in English by multinational teams of two renowned lecturers and comprise aspects of sustainability and green technology issues.

The following courses are planned:

- Smart Vehicles
- Introduction to Embedded Computing
- Sustainable Mobility
- The Potential of Renewable Energies
- Hydraulic and Pneumatic Systems
- Impact Entrepreneurship
- SustAlnability

• Control Engineering for Sustainable Technical Processes

All courses will be assessed in order to best enable students to receive credits for the programme at their home university. For this reason, the academic programme has been developed in collaboration with California Polytechnic State University, San Luis Obispo.

Hochschule München University of Applied Sciences guarantees professional assistance for participants in the summer school. The programme coordinator, professors and student buddies will guide you through the programme.

Besides the course, we will offer an official cultural programme and field trips and will give you the opportunity to connect with international students.

Course details

Recognised language exams offered (e.g. DSH, TestDaF, TOEFL)	No
Other degrees / qualifications awarded	Certificate of participation
ECTS points (max.)	14
Average number of participants per group/course	10

Costs / Funding

Dates and costs	• 7 July - 8 August 2025 (Registration deadline of course provider: 31 March 2025), costs: EUR 1,890
This price includes	 Course fees Accompanying programme

Requirements / Registration

Teaching language	• English
Language level of course	• English: B2
Language requirements	Applicants must provide evidence of a good level of English (at least level B2 in the CEFR, TOEFL iBT 90 or equivalent, or native speaker).

Services

Is accommodation organised?	Accommodation is arranged by the organiser.
Type of accommodation	Accommodation in a hostel in rooms with three to four beds in the vicinity of the university (not included in the price)
Meals	Breakfast is included in the hostel price. During the first three weeks, students can have lunch in the campus cafeteria at a lower price. A variety of restaurants and takeaway options are available near the university.
Is a social and leisure programme offered?	Yes
Description of social and leisure programme	 Opening session with a campus tour BMW guided factory tour Day trip to a Bavarian lake or to the mountains Deutsches Museum Farewell dinner at a typical Bavarian "Biergarten" In addition to the official cultural programme, students will receive a list of suggestions for trips and events in and around Munich. Also, different field trips and course-related excursions will be organised. Our student buddies will take you to summer events in Munich.
Free internet access	Yes
Support in visa matters	Yes
Pick-up service from train station/airport	Yes

- Hochschule München University of Applied-Sciences



Red Cube, HM, Lothstr. 64 © Ben Steinig

HM Hochschule München University of Applied Sciences is the second largest university of applied sciences in Germany. Our 18,000 students and our location in a leading European business centre afford fantastic opportunities. This also means that we have a responsibility in industrial, economic and social contexts.



University location

Munich is an economic powerhouse, home to around 22,000 high-tech companies in the automotive sector, electronics, engineering, telecommunications, aviation, and more.

With a rich culture, fascinating history, and countless cultural activities, Munich is a place where Bavarian traditions meld with international flair and a metropolitan lifestyle.

International visitors feel comfortable in Munich, which hosts more than 500,000 people who come from outside Germany.

Munich is a short distance from the breathtaking Alps, crystal-clear lakes, and fairy-tale forests, giving lots of opportunities for day trips and sports activities.

Munich is rated number one in Germany for quality of life and is one of the safest cities in Europe.

Contact

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- in https://www.linkedin.com/groups/8778274/
- https://www.instagram.com/hochschulemuenchen/
- https://youtu.be/LAhlQyrB_Wk

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International Programmes in Germany - Database

www.daad.de/international-programmes www.daad.de/sommerkurse

Editor

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Disclaimer

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