

Welcome to Saarbrücken and the htw saar

The htw saar currently offers more than 40 full-time degree programs, all accredited by national or international accreditation agencies, at four schools - the Business School, the School of Architecture and Civil Engineering, the School of Engineering and the School of Social Sciences. Currently, approximately 6,000 students are enrolled at the htw saar, including more than 700 international students from over 60 countries. The engineering faculty is the largest faculty at the htw saar.

Engineering project in the industrial sector | English-language study program in Germany | Multidisciplinary tasks, multicultural teams | Courses on project management, team building, intercultural communication and German language | 30 ECTS

**Application
Deadline Januar 31,
2021**

Contact

htw saar | University of Applied Sciences

ips@htwsaar.de

IPS Study coordinator
Julia C. Spatzek
t:+49 (0) 681 58 67- 99148

International Office
t:+49 (0) 681 58 67- 654

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**ingenieur
wissenschaften
htw saar**

International Project Semester (IPS) for Bachelor Students in Engineering Sciences



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Start an ERASMUS semester at htw saar. Meanwhile, do an internship in a German company; attend project management & engineering courses – in one semester!

Come to htw saar and join the IPS in Saarbrücken! The IPS is a program for international and local bachelor students in engineering sciences, which is organized by the School of Engineering in cooperation with five selected companies from the Saar region (ZF Friedrichshafen AG, Villeroy & Boch, Hydac, Hager Group, Dürr Assembly Products).

You will have a unique opportunity to work on an actual engineering project in the industrial sector (e.g. in robotics, materials science or product development), in multicultural, interdisciplinary teams, and you will attend courses at htw saar.

Entry requirements:

- Minimum of 120 ECTS in an engineering study program
- English proficiency required at least B2-level (No German skills required)

For further information on the language certificate or the application process, please contact your ERASMUS program officer from your faculty.

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Start

March 22, 2021

Preparatory Phase

5 weeks

- Project management/Team building (5 ECTS)
- Intercultural communication and German language courses (5 ECTS)
- The technical course „Introduction to Arduino“ of the faculty of industrial engineering (2 ECTS)

Work Experience Phase

11 weeks

- Project work in the industrial sector (15 ECTS)
- Choose one elective from the School of Engineering 1 day a week (3ECTS): „Internet of Things“, „Embedded Systems and Simulink“ or „Sensor Systems“

Prep Exams Phase

3 weeks

- Preparations for exams
- Preparation for final presentation
- Submission of papers and the final report
- Conclusion of project work

End

July 31, 2021

Industry partners in the Saar region



durr.com

hagergroup

hagergroup.com

HYDAC

hydac.com



villeroyboch-group.com



zf.com