

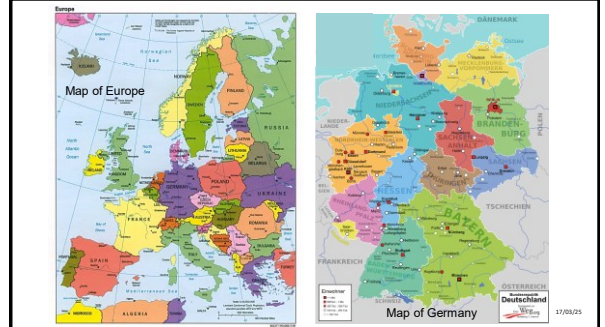
Civil Engineering Double Degree Program

SOUTHERN ILLINOIS UNIVERSITY
EDWARDSVILLE



17/03/25

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In the Heart of Europe



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MAINZ Capital of Rhineland-Palatinate

- Population of about 230.000 inhabitants, about 40.000 students
- Vibrant Community: A student city with a wide range of cultural events, concerts, festivals, many cozy cafes, restaurants and well-known throughout Germany for carnival festivities
- Picturesque Region, beautiful surroundings: The Rhine Valley with its castles and ruins is a UNESCO Cultural Heritage as well as dubbed the Wine capital Germany
- City of History: Roman, French and Jewish heritage birthplace of modern printing (Johannes Gutenberg) today home of German national broadcasting channels



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Living and Learning in Mainz

- No vehicle needed
 - 30-minutes from Frankfurt by train
 - Transit throughout Germany is free for students!
 - Train, bus, and tram are available in Mainz
- Comparable living costs
 - Very similar to the Midwest US
- Regular student activities
- Experience history and culture
 - Roman theatre
 - Home of Hans Gutenberg
 - Wine festivals



wikipedia.org/wiki/Gutenberg_Museum

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Mainz University of Applied Sciences

Mainz University of Applied Sciences was established in 1996 in the large and cosmopolitan city of Mainz, the capital of the Rhineland-Palatinate state of Germany.

A large spectrum of study programs in three areas: School of Engineering, School of Design, and School of Business

The University in Figures

Students	5,700
Professors	170
Employees	430
Bachelor's degree programs	16
Master's degree programs	22

University Locations



Living in Mainz



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School of Engineering Subject Overview

Departments: Architecture
Civil and Environmental Engineering
Applied Informatics and Geodesy

Interdisciplinary Subjects: Applied Informatics

International Programs: International Civil Engineering

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Department of Civil Engineering

- The Civil Engineering department offers a **practice-oriented undergraduate curriculum** built upon a solid foundation in mathematics and natural sciences.
- The department offers specialized expertise in specific areas of **Construction Operations, Construction Engineering, and Water and Traffic Infrastructure.**

Study Programs

Civil Engineering (B. Eng., M. Eng.)
International Civil Engineering (B. Eng.)
Construction and Real Estate Management/Facilities Management Engineering (B. Eng., M. Eng.)
Industrial Engineering (Construction)
Technical Real Estate Management Engineering (B. Eng., M. Eng.)

Department Website:
https://www.hs-mainz.de/en/academia/degree_programs/engineering/international-civil-engineering-beng/overview/

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International Civil Engineering (ICE)

- ICE is one of the eight study programs under the Civil Engineering department.
- The ICE program is at the forefront as the only German university with its **unique study abroad opportunities and bilingual education program.**
- The ICE program offers students **international internship opportunities and studying a year abroad** with partner universities worldwide.
- The study program already has **bilateral partnerships with 36 universities from 27 countries.**
- International students** can follow a structured curriculum suiting their educational needs.

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How to Apply

- Semester at Mainz University:** Summer and Winter semesters
- Application Dates:**
Summer: 15th of May for winter semester
Winter: 15th of November for summer semester
- Students from partner universities can apply through the international offices of their home universities.
- We are happy to help students with registration, accommodation, and course selection.
- Students can contact us in **English, French, German, Spanish, and Turkish.**

Kathrin Krechel, International Office, kathrin.krechel@hs-mainz.de
Contact: Claudia Schröder, Program coordinator, claudia.schroeder@hs-mainz.de
 Alfons Buchmann, Program director, alfons.buchmann@hs-mainz.de

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Earn Two Degrees

- Bachelor's of Civil Engineering**
 - Engineering Accreditation Commission of ABET
 - Opens path to licensure in the US
- Bachelor's of Engineering**
 - Bologna Process
 - Degree recognized throughout the EU

greeknewsusa.com

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Sample Curriculum

Junior Year		Senior Year	
Fall Semester • Fluid Mechanics • Structural Engineering I • Engineering Materials & Lab • Geotechnical Engineering & Lab • Environmental Engineering • Introduction to Computing	Summer Semester HS Mainz • Applied Superstructure Engineering • Traffic Infrastructure • Sustainable Build Environment • German Language Course • Foundations and Earth Structures • Statistics	Winter Semester HS Mainz • Building Foundation Interaction • Steel Construction • Urban Planning • International Project Management • Applied Infrastructure Engineering	Fall Semester HS Mainz • Applied Fluid Mechanics Lab • Engineering Design • Municipal Infrastructure Design • Engineering Ethics • Engineering Economic Analysis • Health Experience

Internship Recommended

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8 Reasons to study abroad

- Gain Independence
- Immerse in Culture
- Stand Out to Employers
- Broaden Knowledge
- Discover Yourself
- Travel the World
- Expand Network
- Enjoy Coming Home

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Question and Answer Session

linkedin.com

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