Fachhochschule Dortmund

University of Applied Sciences and Arts



International Summer School

For Bachelor Students in Business/Logistics, Computer Science and Mechanical Engineering

Regional Sustainability: SMART SYSTEMS AND SUPPLY

August 21 – September 1, 2023

Fachhochschule Dortmund – University of Applied Sciences and Arts, Germany



Regional Sustainability: Smart Systems and Supply

When dealing with the earth's finite resources, we need to support innovative thinking for a sustainable economy. Smart building systems and supply infrastructures are important factors to this. But what do they need to provide and how do they need to be oriented in order to contribute to sustainability in urban society? And how can different disciplines work together effectively here? These are just some of the questions we want to address at this year's international Summer School.

Dates of the Summer School: August 21 – September 1, 2023

Travel dates: August 18 / September 2, 2023

Venue: Campus of Fachhochschule Dortmund - University of Applied Sciences and Arts, Germany

Target Group: Bachelor Students in Business/ Logistics, Computer Science, Mechanical Engineering

Program

Cultural Week (August 21-24, 2023)

During this week, students will have an experience of language, the Ruhr Valley Region and its culture. A German crash course for initial understanding, visits to different cultural and historical sites as well as a buddy program with local students and joint social events will be offered.

Study Program (August 25 – September 1, 2023)

In this program, students can choose among different interdisciplinary courses addressing the main topic on Regional Sustainability: Smart Systems and Supply. Additionally, students will participate in impulse-talks by (international) experts from academics and practice, discussions with international students, networking sessions, group work in international teams and poster sessions.

Credits: You will receive a certificate of participation with both topics and workload.

Scholarship: The InduTwin Project will provide scholarships to cover the flight, local transportation costs related to the Summer School, and accommodation. The scholarships are financed via the DAAD (German Academic Exchange Service).

Application Process

Requirements: Curriculum Vitae, Letter of motivation that shows personal interest and qualifications regarding the topic, proof of English language skills (minimum level B2), valid passport on the time of travel

A pre-selection process will be coordinated by your home institution who will set the specific application deadlines. Further requirements might apply depending on your home institution's regulations!