

Summer School Smart & Sustainable Buildings

Week of
July 28 - August 1, 2025

MONDAYTUESDAYWEDNESDAYTHURSDAYFRIDAY

TIME SCHEDULE

8 AM - 9 AM	Breakfast and travel to day location	Breakfast and travel to day location	Breakfast and travel to day location	Breakfast and travel to day location	Breakfast and travel to day location
9 AM -12 AM	Welcome Session @ O-WERK Bochum Summer School Team	Lecture <i>Introduction to BIM</i> Nick Westendorf	Excursion <i>Visit to the EUREF Campus Düsseldorf</i>	Lecture <i>Case Study on Smart and Sustainable Buildings</i> Benedikt Faltin, Philip Schönfelder	Excursion <i>Visit to the Iconic Industrial Heritage of Zeche Zollern, Dortmund</i>
12 AM - 1 PM	Lunch break	Lunch break	Lunch break	Lunch break	Lunch break
1 PM - 4 PM	Lecture <i>Introduction to Smart and Sustainable Buildings</i> Daniel Napps	Lecture <i>Introduction to BIM</i> Nick Westendorf	Excursion <i>Exploring the Campus and Introduction on the Academic Programs</i>	Activity <i>Makerspace Tour & Startup Insights</i>	Excursion <i>Exploration of a Key Attraction in the Ruhr area</i>
from 4 PM	Free time	Free time	Free time	Free time	Free time

Summer School Smart & Sustainable Buildings

Week of
August 4 - August 8, 2025

MONDAYTUESDAYWEDNESDAYTHURSDAYFRIDAY

TIME SCHEDULE

8 AM - 9 AM	Breakfast and travel to day location	Breakfast and travel to day location	Breakfast and travel to day location	Breakfast and travel to day location	Breakfast and travel to day location
9 AM -12 AM	Lecture <i>Case Study on Smart and Sustainable Buildings</i> Benedikt Faltin, Philip Schönfelder	Excursion <i>Exploring the Ruhr Area and its Architectural Landmarks</i> Summer School Team	Lecture <i>Case Study on Smart and Sustainable Buildings</i> Benedikt Faltin, Philip Schönfelder	Workshop <i>Hands-On-Smart Building Workshop – Solution and Creations</i> Jonas Maibaum, Daniel Napps	Workshop <i>Hands-On-Smart Building Workshop – Presentations</i> Jonas Maibaum, Daniel Napps
12 AM - 1 PM	Lunch break	Lunch break	Lunch break	Lunch break	Lunch break
1 PM - 4 PM	Lecture <i>Case Study on Smart and Sustainable Buildings</i> Benedikt Faltin, Philip Schönfelder	Excursion <i>Exploring the Ruhr Area and its Architectural Landmarks</i> Summer School Team	Workshop <i>Hands-On-Smart Building Workshop – Problem and Identification</i> Jonas Maibaum	Workshop <i>Hands-On-Smart Building Workshop – Solution and Creations</i> Jonas Maibaum, Daniel Napps	Closing & Certificates Summer School Team
from 4 PM	Free time	Free time	Free time	Free time	Free time