



**h\_da**

HOCHSCHULE DARMSTADT  
UNIVERSITY OF APPLIED SCIENCES

INTERNATIONAL OFFICE

# International Summer University 2016

**Energy-efficient and  
sustainable building**

**July 17 – August 13, 2016**

### What we offer:

The Summer University at Darmstadt University of Applied Sciences is a short term program taught in English focused on green buildings and the efficient use of energy and materials, in planning, constructing and maintaining a building. You will get to know technologies which are unique in the world and visit innovative buildings or building sites. On top, other Departments of Darmstadt University of Applied Sciences offer technical lectures, lab visits and workshops on topics like «Modern Lighting Technology», “Building in different climate zones” and “Electromobility” You will spend an unforgettable summer at one of the largest universities of applied sciences in Germany and meet new friends from Germany and from around the world.

### Why Darmstadt?

Darmstadt is at the heart of Europe, right within the metropolitan Rhine-Main region, next to Frankfurt, home of the European Central bank and the financial center of Europe (25 min), centrally located in Germany, and within easy reach of France (1 hr), Switzerland (4 hrs) or the Netherlands (5 hrs). Darmstadt has pioneered in green building and is known for its Passivhaus and Solar Decathlon buildings. Moreover, Darmstadt is hometown to the “Institut Wohnen und Umwelt GmbH” (IWU), the institute for housing and environment which has, for over 40 years, been one of the leading research institutes in the field.

### Participants

We welcome motivated undergraduate and graduate students from all over the world with a background in Civil Engineering, Architecture, Energy Management, or related disciplines.

### The program includes:

- seminars, project work and lectures taught in English
- hands-on experiences in labs and during field trips
- company visits, sightseeing, and lots-of-fun-activities
- an international and intercultural classroom
- field trips to Munich, Constance, Heidelberg and other destinations in southern Germany
- instruction by professors and practitioners, engineers and experts in the field
- German language classes for beginners and advanced learners
- participants can receive 9 ECTS-credits in total

### Program fee:

€ 1,790 [early-bird fee for applications received by April 1, 2016]

€ 1,990 [for applications received after April 1, 2015]

Application deadline: May 8, 2016

### The package fee includes:

- accommodation
- tuition and course related activities including company visits
- lecture material for seminars and German language classes
- a one-week excursion to Munich and southern Germany
- cultural and leisure activities
- public transportation within Darmstadt
- health, accident, and liability insurance

For more information, please visit our website:

<http://international.h-da.de/ISU>

### ISU-Team

#### Academic Directors

Prof. Dr.-Ing. Dipl.-Arch. Christoph Fritz

E-Mail: christoph.fritz@h-da.de

Prof. Dr.-Ing. Jürgen Spittank

E-Mail: juergen.spittank@h-da.de

#### Program Coordinator and contact

Darmstadt University of Applied Sciences

International Office

E-Mail: isu.international@h-da.de

