



International Study Programme in Architecture

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**FAKULTÄT
FÜR ARCHITEKTUR**

KIT
Karlsruher Institut für Technologie

Why should I study at the
**KIT-Department
of Architecture**
in Karlsruhe?

The KIT-Department of Architecture offers an excellent study environment for exchange students.

Teaching and Research:

- Intensive personal care by professors and academic staff
- Practice-oriented design studios with excursions, construction projects on a 1:1 scale and drawing practice
- Professorship with national and international reputation
- Research-oriented teaching with the involvement of students in research projects
- Numerous research projects in all disciplines
- Own study programme of Art History at the KIT-Department of Architecture and additional course offer

Equipment and Facilities:

- Own drawing workplace for every exchange student in spacious studios (open 24 hours)
- Large range of well-equipped and supervised study workshops (photography, wood, metal, model making, digital with laser cutter and 3D printer)
- Comprehensive equipment rental for model making
- Extensive department library
- Material library with collection of “Sustainable building materials”
- round-the-clock usable printer room (plot pool)
- Own research labs of the specialist areas
- Southwest German Archive for Architecture and Civil Engineering (saai)
- networking with numerous cultural institutions of the region

Service:

- Orientation week at the beginning of the studies
- Introductory and orientation events at the beginning of the semesters
- IT support
- Events for the professional career together with the Chamber of Architects
- Always updated website with event calendar and extensive information: www.arch.kit.edu

Department Life:

- Thematic series of lectures by the student council and the department
- Numerous exhibitions, lectures, symposia and events of the department and the specialist areas
- Annual exhibition „Reinschauen“ in July
- Architectural bar and café
- Many student events, festivals and projects

Pavillon designed by
Fachgebiet Nachhalti-
ges Bauen am Samstag
in Seoul, Korea auf der
Seoul Biennale of Archi-
tecture and Urbanism
einen Pavillon gestaltet
und eröffnet.
September 2017



Wooden huts built
by students of the 2.
bachelor semester in the
courtyard of the faculty.



Presentation of the
Fachgebiet Spacial
Design for the annual
exhibition
“Reinschauen”,
July 2019





Presentation of the
Fachgebiet Building
Construction for the
annual exhibition
“Reinschauen”,
July 2019



Presentation of the
Fachgebiet Communica-
tion in Architecture for
the annual exhibition
“Reinschauen”,
July 2019



Bachelor theses exhibi-
ted at the annual exhi-
bition “Reinschauen”,
July 2019

Bachelor of Architecture

Study Programme in English

Bachelor Basic Modules:

- Module “Studio Material” (G/E)
Prof. Ludwig Wappner/Prof. Renzo Vallebuona
(Design Studio with focus on building construction)
- Module “Studio Context” (G/E)
Prof. Barbara Engel /Prof. Henri Bava/Prof. Markus Nepl
(Design Studio with focus on urban design)

Bachelor Advanced Modules:

- Module “Studio System” (G/E)
Prof. Dirk Hebel/Prof. Christian Inderbitzin
(Design Studio with focus on Integral Designing)
- Module “Sustainabilty” (G/E)
Prof. Dirk Hebel / Prof. Dr. La Magna /Prof. Andreas Wagner

Specialization (selection):

- Topics of Sustainability
Prof. Dirk Hebel – Seminar (E)
- Urban Energy
Prof. Prof. Markus Nepl – Seminar (E)
- Topics of Digital Fabication
Tenure-Track Prof. Moritz Dörstelmann– Seminar (E)
- Selected Topics of Drawing
Prof. Stephen Craig – Seminar (E)

1. Sem	2. Sem	3. Sem	4. Sem	5. Sem	6. Sem
Studio Space 10 CP	Studio Structure 10 CP / OE	Studio Material 10 CP	Studio Context 10 CP	Studio System 10 CP	Bachelor's Thesis 12 CP
Basics of Design Theory 4 CP	Basics of Building Construction 4 CP	Building Construction 4 CP	Basics of Urban Planning 4 CP	Sustainability 4 CP	Advanced Topic of Bachelor Thesis 4 CP
Artistic and Sculptural Design 4 CP	Static and Strength of Materials 4 CP	Structural Design 4 LP	Law for Architects and Construction Planning Law 4 CP	International Module* 4 CP	Elective Module* 4 CP
Building Materials Science 4 CP	Building Physics 4 CP / OE	Building Services 4 CP	Basics of Building Studies and Design 4 CP	Elective Module* 4 CP	Seminar Week 4 CP
Architectural Geometry 4 CP / OE	Integrative Digital Methods 4 CP	Explorative Digital Methods 4 CP	Communication of Architecture and Scientific Methodology 4 CP	Construction Economics and Project Management 4 CP	Interdisciplinary Qualifications* 6 CP
Theory of Architecture 1 4 CP / OE	History of Architecture and Urban Planning 4 CP	History of Architecture and Urban Planning, Urban Developm. 4 CP	History of Architecture and Urban Planning, Building Survey 4 CP	Art History 4 CP	
30 CP	30 CP	30 CP	30 CP	30 CP	30 CP

Master of Architecture Study Programme in English

Master Advanced Modules:

- Module “Design Project Building Construction” (G/E)
- Module “Design Project Urban Planning” (G/E)
- Module “Design Specialisation” (G/E)

Specialization:

- Topics of Sustainability
Prof. Dirk Hebel – Seminar (E)
- Urban Energy
Prof. Prof. Markus Neppel – Seminar (E)
- International Urban Design
Prof. Dr. Barbara Engel – Seminar (E)
- Building Typology
Prof. Meinrad Morger – Seminar (E)
- Digital Design and Fabrication
Tenure-Track Prof. Moritz Dörstelmann – Seminar (E)
- Structural Analysis
Prof. Dr. La Magna – Seminar (G/E)
- Selected Topics of Drawing
Prof. Stephen Craig – Seminar (E)

1. Sem	2. Sem	3. Sem	4. Sem
Building Design Project Building Design Project 12 CP	Urban Design Project Urban Design Project 12 CP	Design Project Design Project 12 CP	Master's Thesis 30 CP
Design Specialization 2CP	Design Specialization 2CP	Design Specialization 2 CP	
Integrated Building Technologies* 4CP	Urban and Landscape Planning* 4 CP	Elective Module* 4 CP	
Design, History, Art and Theory* 4 CP	Lecture Series** 4 CP	Interdisciplinary Qualifications* Key Qualifications 4 CP	
Elective Module* 4 CP	Elective Module* 4 CP	Seminar Week 2 CP	
Impromptu Designs 4 CP	Elective Module* 4 CP	Research Fields Research Seminar / Independent Student Research Project 4 CP Preparation Master's Thesis 2 CP	
30 CP	30 CP	30 CP	30 CP

Further Information:

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Do you want to see more?

www.arch.kit.edu
<https://open.arch.kit.edu/>



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