






Civil Engineering (M.Sc.) (as per degree programme guidelines 01.06.2018)

The degree programme consists of 120 Credit Points (CP) in total:

› Mandatory Subject Area:	6 CP	
› Elective Subject Area:	48 CP	
› Technical Optional Subject Area:	36 CP	
› Optional Subject Area:	6 CP	
› Master's Thesis:	24 CP	

Language of Tuition:
GERMAN
certificates required

This leads to the following *possible* semester course schedule:

1. Semester	2. Semester	3. Semester	4. Semester
Interdisciplinary Construction and Environment Project	Research Basis, Specialisation, <i>and/or</i> Optional Modules from the Research Subjects <i>and/or</i> Modules from the Catalogue "Fachlicher Wahlbereich" (Technical Optional Subject Area) **	Research Basis, Specialisation, <i>and/or</i> Optional Modules from the Research Subjects <i>and/or</i> Modules from the Catalogue "Fachlicher Wahlbereich" (Technical Optional Subject Area) **	Master's Thesis
Research Basis, Specialisation, <i>and/or</i> Optional Modules from the Research Subjects <i>and/or</i> Modules from the Catalogue "Fachlicher Wahlbereich" (Technical Optional Subject Area)			
Research Basis Modules, Research Specialisation Modules <i>and/or</i> Optional Modules from the chosen Research Subjects*	Research Basis Modules, Research Specialisation Modules <i>and/or</i> Optional Modules from the chosen Research Subjects*	Research Basis Modules, Research Specialisation Modules <i>and/or</i> Optional Modules from the chosen Research Subjects*	Additional Modules from other Departments

Optional Subject Area: catalogue of all modules at TU Darmstadt as well as specifically composite catalogues as recommendation

* Students must choose modules from three (or optionally four) of the following research specialisations: Construction Technologies and Management; Building Construction and Building Physics; Structural Mechanics; Facility Management; Geotechnics; Real Estate Valuation; Solid Construction; Numerical Methods and Computer Science in Building Construction; Steel Construction; Theory of Structures; Environmental, Spatial and Infrastructure Planning; Environmental Technologies; Traffic; Hydraulic Engineering and Water Resources Management; Material Technology and Construction Maintenance

** Alternatively students may choose to focus on one of the following scientific specialisations: Civil Engineering; Construction Management; Construction Mechanics Construction and Maintenance of Transport Facilities; Civil-Safety-Engineer; Facility Management; Structural Engineering; Constructive Engineering; Planning, Design and Management of Traffic and Transport Systems, Water and the Environment.

Study Programmes
www.tu-darmstadt.de/studieren

Course Schedule
www.tucan.tu-darmstadt.de

Application and Admission for international students
(International Office)
www.tu-darmstadt.de/international

Support and counselling for international students
www.tu-darmstadt.de/international/home/services

Zentrale Studienberatung und -orientierung ZSB (Central Student Advisory)

Karolinenplatz 5, 64289 Darmstadt
Gebäude S1 | 01, Raum 103
email info@zsb.tu-darmstadt.de
www.zsb.tu-darmstadt.de

Opening hours

Tuesday	10-12 a.m.
Wednesday	2-4 p.m.
Thursday	4-6 p.m.

Imprint

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Civil Engineering Master of Science

Bauingenieurwesen (M.Sc.)



 TECHNISCHE
UNIVERSITÄT
DARMSTADT

 ZENTRALE
STUDIENBERATUNG
UND -ORIENTIERUNG

Brief Description

The degree programme Master of Science in Civil Engineering offers students to combine the broad scope of the area with a specialisation in several sub-fields of civil engineering. A mentoring system supports each student in this process. Another option is for a student to pursue a scientific sub-field as their focus instead of organising their own personalised programme.

www.bauing.tu-darmstadt.de

Admission

For information on application deadlines,
please refer to:

www.tu-darmstadt.de/international.