

Business Administration/Industrial Engineering - Civil Engineering (B.Sc.) - Effective 01 October 2020

The degree programme consists of 180 Credit Points (CP) in total:

Mathematics:	20 CP	■
Law and Economics:	69 - 72 CP	■
Civil Engineering:	73 CP	■
Studium Generale:	3 - 6 CP	■
Bachelor's Thesis:	12 CP	■

Language of Tuition:
GERMAN
certificates required

The following **module overview** is an abbreviated, easy-to-read version of the **official course schedule** in the examination regulations, to be found in the Satzungsbeilagen of TU Darmstadt:

1. Semester	2. Semester	3. Semester	4. Semester	5. Semester	6. Semester
Mathematics I (for Civil Engineering) (8 CP)	Mathematics II (for Civil Engineering) (8 CP)	Mathematics III (for Civil Engineering) (4 CP)		Investment and Financing (4 CP)	Empirical Economic Research (4 CP)
Bookkeeping and Accounting (5 CP)	Management of Value Networks (4 CP)	Real Estate Management and Construction Business Administr. (4 CP)	Cost and Performance Accounting (4 CP)	Macroeconomics (5 CP)	Bachelor-Thesis* (12 CP) <i>(optionally at the faculty of Law and Economics or Civil Engineering)</i>
Contract Law (5 CP)	Marketing (4 CP)	Microeconomics (4 CP)	Production and Supply Chain Management (4 CP)	German and International Corporate Law (4 CP)	
Technical Mechanics I (6 CP)	Technical Mechanics II (6 CP)	Statistics for Economics (4 CP)		Operations Research (4 CP)	
Introduction to Planning, Design and Construction (6 CP)		Optional Area (3 - 6 CP)		Seminar for Bachelors (6 CP)	
Basics of Engineering Informatics (6 CP)	Surveying/Real Estate (5 CP)	Construction Materials (8 CP)	Civil Engineering Optional Area: <i>Select one profile from:</i> - Construction Project Management - Supply and Disposal Management - Property Valuation and Development - Technical Property Management - Planning, Design and Operation of Transport Systems - Environmental Management and Planning - Digital Construction and Environmental Information Management (36 CP)		
			Studium Generale (3 - 6 CP) <i>Catalogue of all modules of TU Darmstadt</i>		

Study Programmes

www.tu-darmstadt.de/studieren

hobit – Information fair for pupils

www.hobit.de

TUday – Info day for prospective students

www.tu-day.de

Online Self-Assessment

www.osa.tu-darmstadt.de

Course Schedule

www.tucan.tu-darmstadt.de

Application and Admission for international students
(International Office)

www.tu-darmstadt.de/international

Zentrale Studienberatung und -orientierung ZSB (Central Student Advisory)

Karolinenplatz 5, 64289 Darmstadt

Gebäude S1 | 01

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. and by arrangement

Imprint

Publisher

President of TU Darmstadt

Editorial office

Zentrale Studienberatung und
-orientierung ZSB

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Business Engineering Civil Engineering Bachelor of Science

Wirtschaftsingenieurwesen Bauingenieurwesen (B.Sc.)



Design: DUBBEL SPÄTH, Darmstadt | Titelfoto: Gregor Schuster, Darmstadt

Brief Description

All Business Engineering degree programmes at TU Darmstadt are defined by their distinct interdisciplinary nature. They contain parts of both Business Studies (Business Administration and Economics) and Law on the one hand, and Engineering on the other hand to nearly the same extent. The Bachelor's degree programmes in Business Engineering focuses on a smaller scale on the engineering area of specialisation than the non-business Engineering programs. With respect to their technical field of studies, the students of Business Engineering otherwise attend the same courses as the students enrolled in the corresponding purely technical Bachelor's programmes.

www.wi.tu-darmstadt.de

Admission

For information on application deadlines please refer to

www.tu-darmstadt.de/international