

Module Overview B.Sc. Business Administration/Industrial Engineering - Civil Engineering (7 semesters)

Degree programme guidelines as per 01.10.2020, version 01.10.2021

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



This leads to the following *possible* part-time semester course schedule:

Full-time				Part-time		
1. Semester	2. Semester	3. Semester	4. Semester	5. Semester	6. Semester	7. Semester
Mathematics I (for Civil Engineering) (8 CP)	Mathematics II (for Civil Engineering) (8 CP)	Mathematics III (for Civil Engineering) (4 CP)	Production and Supply Chain Management (4 P)	Macroeconomics (5 CP)	Seminar for Bachelors (6 CP)	German and International Corporate Law (4 CP)
Bookkeeping and Accounting (5 CP)	Management of Value Networks (4 CP)	Real Estate Management & Construction Business Administration (4 CP)	Cost and Performance Accounting (4 CP)	Investment and Financing (4 CP)	Empirical Economic Research (4 CP)	Operations Research (4 CP)
Contract Law (5 CP)	Marketing (4 CP)	Optional Area (3 - 6 CP)				
Technical Mechanics I (6 CP)	Technical Mechanics II (6 CP)	Statistics for Economics (4 CP)	Civil Engineering Optional Area (36 CP) Select one profile from: - 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			Bachelor's Thesis (12 CP) <i>(Optionally at the faculty of Law and Economics or Civil Engineering)</i>
Introduction to Planning, Design and Construction (6 CP) *		Microeconomics (5 CP)				
Basics of Engineering Informatics (6 CP)	Surveying / Real Estate (5 CP)	Construction Materials (8 CP)	Interdisciplinary elective area (3 - 6 CP) <i>Catalogue of all modules of TU Darmstadt</i>			
Ø 30 CP	Ø 30 CP	Ø 30 CP	Ø 30 CP	Ø 20 CP	Ø 20 CP	Ø 20 CP

* The module can optionally also be completed in the 2nd semester