

Module Overview B. Sc. Business Administration/Industrial Engineering – specialising in Civil Engineering (8 semesters)

Degree Programme Guidelines as per 01.10.2013, Version 01.10.2019

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

Law and Economics:	79 CP	■
Civil Engineering:	73 CP	■
Mathematics:	16 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 semesters				Part-time semesters			
1. Semester	2. Semester	3. Semester	4. Semester	5. Semester	6. Semester	7. Semester	8. Semester
Mathematics I (for Civil Engineering) (6 CP)	Mathematics II (for Civil Engineering) (6 CP)	Mathematics III (for Civil Engineering) (4 CP)	Law and Economics (Elective Subject Area) <i>choice of 1 module</i> (3 CP)				Law and Economics (Elective Subject Area) <i>choice of 1 module</i> (3 CP)
Principles of Business Administration (6 CP)		Economics I - Microeconomics (6 CP)		Accounting and Finance (6 CP)			
Financial and Management Accounting (5 CP)		Statistics (8 CP)					German and Internati- onal Law of Business Transactions and Corporation Law (4 CP)
Contract Law (5 CP)	Business Administration in Real Estate, Const- ruction Industry and Project Management (8 CP)		Management and Marketng (6 CP)	Operations Research (4 CP)	Econometrics (5 CP)		
Technical Mechanics I for Civil Engineering (6 CP)	Technical Mechanics II for Civil Engineering (6 CP)		Civil Engineering Technical Studies (36 CP)			Macroeconomics I (5 CP)	
Introduction to Planning, Design and Construction (6 CP)		Construction Materials (8 CP)	<i>Choose one profile</i> - „Bauprojektmanagement“ or - „Ver- und Entsorgungsmanagement“ or - „Immobilienbewertung und -entwicklung“ or - „Technisches Immobilienmanagement“ or - „Planung, Entwurf und Betrieb von Verkehrssystemen“ or - „Umweltmanagement und Planung“ or - „Digitales Bau- und Umweltinformationsmanagement“			Seminar for Bachelors (BA or Law or Economics or Interdisciplinary) (5 CP)	
	Surveying / Real Estate (5 CP)	Basics of Engineering Informatics (6 CP)					
Ø 30 CP	Ø 30 CP	Ø 30 CP				Ø 30 CP	Ø 15 CP