

Module Overview B.Sc. Business Information Systems (8 semesters)

Degree programme guidelines as per 01.10.2020, version 01.10.2020

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

Mathematics:	18 CP	Law and Economics:	42 - 45 CP
Fundamentals:	21 CP	Computer Science:	40 CP
Business Information Systems:	41 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	8. Semester
Mathematics I (For Computer Science) (9 CP)	Mathematics II (For Computer Science) (9 CP)	German and International Corporate Law (4 CP)	Marketing (4 CP)			Fundamentals of Electronic Media Law (4 CP)	Bachelor's Thesis (12 CP) <i>(Optionally at the faculty of Law and Economics or Computer Science)</i>
Bookkeeping and Accounting (5 CP)	Management of Value Networks (4 CP)	Statistics (4 CP)	Cost & Performance Accounting (4 CP)			Operations Research (4 CP)	
Contract Law (5 CP)		Microeconomics (5 CP)	Production & Supply Chain Management (4 P)	Optional Area (3 - 6 CP)			
	Business Process and Enterprise Modelling (5 CP)	Electronic Markets: Digital Business & Platforms/Electronic Commerce: Digital Products & Services (8 CP)		Macroeconomics (5 CP)	Empirical Economic Research (4 CP)	Investment and Financing (4 CP)	
Functional and Object-oriented Programming Concepts (10 CP)	Algorithms and Data Structures (10 CP)	Computer Security (5 CP)	IT Project Management (3 CP)	IT Project Management (Practical Training) (9 CP)		Software Engineering (5 CP)	
			Information Management (5 CP)				
			Seminar for Bachelors (6 CP)	Studium Generale (3 - 6 CP) <i>Catalogue of all modules of TU Darmstadt</i>			
		Computer Science Elective Area (15 CP)					
Ø 30 CP	Ø 30 CP	Ø 30 CP	Ø 30 CP	Ø 15 CP	Ø 15 CP	Ø 15 CP	Ø 15 CP