

**Bachelor Programme (B.Sc.):  
Digital Business and Information Systems  
- Curriculum Group 45 -**

Name of module	Semester	ECTS	Language
Principles of Business Management	1	5	E
Grundlagen des Wirtschaftsrechts	1	5	D
Microeconomics	1	5	E
Principles of Mathematics and Statistics	1	5	E/D
Programming 1	1	5	E/D
Principles of Computer Science	1	5	E/D
Financial Management and Accounting	2	5	E
Marketing	2	5	E
International Business Law	2	5	E
Agile Project Management	2	5	E
Programming 2	2	5	E
Software Engineering 1	2	5	E
Management and Business Modeling	3	5	E
Supply Chain Management	3	5	E
Management Accounting	3	5	E
Database Systems	3	5	E
Software Engineering 2	3	5	E
Modeling of Business Processes and Services	3	5	E
Business Strategy	4	10	E
Innovation and Entrepreneurship	4	5	E
Information Technologies	4	5	E
Systems development	4	10	E
Required Elective Module	5	15	E
Required Elective Module	5	15	E
Corporate Communication and Change Management	6	5	E/D
Human Resources Management	6	5	E/D
Statistical Computing	6	5	E/D
Empirical Research Methods	6	5	E/D
Required Elective Module	6	5	E/D
General Studies I	6	2,5	E/D
General Studies II	6	2,5	E/D
Internship	7	15	E/D
Final Examination:	7	15	E/D
Bachelor Thesis	7	12	E/D
Oral examination	7	3	E/D

Group 45 Group of Beuth-students who study in Copenhagen during the 4<sup>th</sup> and the 5<sup>th</sup> semester.

E: Englisch / English

D: Deutsch / German

E/D: Englisch oder Deutsch / English or German (to be announced at the beginning of the semester)