

**COURSE OFFER AUTUMN SEMESTER 2022/23
BSc Business Information Technology (BIT), Campus Basel**

Course Name	ECTS	Requirements and Remarks	FT/PT
1st YEAR COURSES (BIT 1a full time & BIT 1b part time)			
Business Communication 1	5	No requirements	FT
Business Maths 1	5	Algebra	FT
Principles of Management	5	No requirements	FT
Programming 1	5	No requirements	FT
Requirements Engineering	5	No requirements	FT
Introduction to Business Information Technology	5	No requirements	FT
Business Maths 1	5	Algebra	PT
Principles of Management	5	No requirements	PT
Programming 1	5	No requirements	PT
Introduction to Business Information Technology	5	No requirements	PT
2nd YEAR COURSES (BIT 2a full time & BIT 2b part time)			
Corporate Finance and Controlling	5	No requirements	FT
Business Maths 2	5	Business Maths 1	FT
Database Technology	5	No requirements	FT
Ethics and Law	5	No requirements	FT (& PT 4b)
IT-Security	5	Business Information Systems (Basics)	FT (& FT 3a)
Enterprise Systems	5	Business process management, Financial accounting, Databases, Basics of business administration, Introduction to Business Informatics	FT/PT (& PT 2b & PT 3b)
Business Communication 2	5	Business Communication 1	PT
Economics	5	Algebra	PT
Programming 2	5	Programming skills in Java	PT

Course Name	ECTS	Requirements and Remarks	FT/PT
3rd YEAR COURSES (BIT 3a full time & BIT 3b part time)			
Business Intelligence	5	No requirements	FT
Corporate Finance and Controlling	5	No requirements	FT (&FT 2a)
Enterprise Content Management	5	Business process management recommended	FT
IT-Security	5	Business Information Systems (Basics)	FT (& FT 2a)
Logistics and Supply Chain Management	5	No requirements	PT
Statistics and Probability	5	No requirements	PT
Enterprise Systems	5	Business process management, Financial accounting, Databases, Basics of business administration, Introduction to Business Informatics	PT/FT (& FT 2a, PT 2b)
IT-Security	5	Business Information Systems (Basics)	PT (& PT 4b)
4th YEAR COURSES (BIT 4b part time)			
Digital Enterprise	5	No requirements	PT
IT-Security	5	Business Information Systems (Basics)	PT (& FT 3b)
Ethics and Law	5	No requirements	PT (& FT 2a)
Electives			
AI Technologies (1st quarter)	3	No requirements	FT/PT
Agile Project Management with Scrum (2 nd quarterly CW38-44)	3	No requirements	FT/PT
Business in the Future Digital Society (Block Week CW45)	3	No requirements	FT/PT
Special Courses for Exchange Students			
*German for Beginners	3	All welcome	

IMPORTANT: When choosing courses from different semesters, please watch out for inconsistencies and clashes when preparing your schedule so you do not have two classes at the same time.

*Course will run if a sufficient number of participants sign up. Electives: Decision about conduction End of May 2022