

**COURSE OFFER AUTUMN SEMESTER 2023/24
BSc Business Information Technology (BIT), Campus Basel**

Course Name	ECTS	Requirements and Remarks	FT/PT
Click on the course to see the individual course description.			
1st YEAR COURSES (BIT 1a full time & BIT 1b part time)			
<u>Business Communication 1</u>	5	No requirements	FT
<u>Business Maths 1</u>	5	Algebra	FT
<u>Principles of Management</u>	5	No requirements	FT
<u>Programming 1</u>	5	No requirements	FT
<u>Requirements Engineering</u>	5	No requirements	FT
<u>Introduction to Business Information Technology</u>	5	No requirements	FT
<u>Business Maths 1</u>	5	Algebra	PT
<u>Principles of Management</u>	5	No requirements	PT
<u>Programming 1</u>	5	No requirements	PT
<u>Introduction to Business Information Technology</u>	5	No requirements	PT
2nd YEAR COURSES (BIT 2a full time & BIT 2b part time)			
<u>Corporate Finance and Controlling</u>	5	No requirements	FT
<u>Business Maths 2</u>	5	Business Maths 1	FT
<u>Database Technology</u>	5	No requirements	FT
<u>Ethics and Law</u>	5	No requirements	FT
<u>IT-Security</u>	5	Business Information Systems (Basics)	FT (& FT 3b)
<u>Enterprise Systems</u>	5	Business process management, financial accounting, Databases, Basics of business administration, Introduction to Business Informatics	FT/PT (& PT 2b)
<u>Business Communication 2</u>	5	Business Communication 1	PT
<u>Economics</u>	5	Algebra	PT
<u>Programming 2</u>	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)			
<u>Digital Business Models</u>	5	No requirements	FT
<u>Business Intelligence</u>	5	No requirements	PT
<u>IT-Security</u>	5	Business Information Systems (Basics)	PT (& FT 2a)
<u>Logistics and Supply Chain Management</u>	5	No requirements	PT
<u>Statistics and Probability</u>	5	No requirements	PT
4th YEAR COURSES (BIT 4b part time)			
Electives			
<u>Digital Marketing & Analytics</u> (CW 38-44; Mondays)	3	tbd	FT/PT
<u>Introduction to Python</u> (Block Week CW 45)	3	tbd	FT/PT
<u>Cybersecurity: Social Engineering</u> (CW 46-51; Mondays)	3	tbd	FT/PT
<u>Agile Project Management with Scrum</u> (CW 46-51; Saturdays)	3	tbd	FT/PT
Special Courses for Exchange Students			
<u>*German for Beginners</u>	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 2023