University of Europe for Applied Sciences

Digital Business & Data Science (B.Sc.)
ENGLISH

1st Semester	ECTS	2nd Semester	ECTS	3rd Semester	ECTS	4th Semester	ECTS	5th Semester	ECTS	6th Semester	ECTS
Basic Modules		**Basic Modules**		**Basic Modules**		**Mandatory Modules**		**Electives (1 out of 2)**		**Final Thesis**	
Programming	5	Big Data & Analytics	5	IT Platforms	5	Advanced Programming	5	Semester Abroad	30	Bachelor Thesis Kolloquium	3
Management Basics	5	Human Resources & Organisation	5	Law	5	IT Agile Development	5	Internship Semester	30	Bachelor Thesis	12
Mathematics & Statistics	5	Quantitative & Qualitative Methods	5	Applied Research Project	5	IT Security and Crypto Technologies	5				
Economics	5	Financial Accounting & Reporting	5	Controlling & Cost Accounting	5	Artificial Intelligence	5				
Marketing, Sales & CRM	5	Digital Media & Communication	5	Digital Transformation	5	Finance	5				
Employability: Business English	5	Employability: Soft Skills	5	Employability: Agile & Creative Methods	5	Digital Work / Lab	5				

Total: 180 ECTS

eSports Studies (Specialisation)

1st Semester	ECTS	2nd Semester	ECTS	3rd Semester	ECTS	4th Semester	ECTS
eSports Industry	5	eSports Games & Analytics	5	eSports Athlete & Team Coaching	5	eSports Future Prospects & Studies — Case	5

Total: 200 ECTS

Compulsory subjetc
Elective courses