

# Curriculum

## Compulsory Modules

Digital Transformation: Princ. & Techniques	Business Intelligence & Analytics	Data Science	Digital Ecosystems
IT Management	Programme & Portfoliomanagement	IT Security Management	Governance, Risk & Compliance
Strategic Business Process Management	Business Process Performance Management		
Key Technology		Pre-study Master's Thesis	
Scientific Work & Writing	aF&E Projects 1	aF&E Projects 2	Master Thesis

## Compulsory Elective Modules

Digital Health (DH)	DH - Foundation	DH Application & Technologies	DH Artifacts in IT
Digital Finance (DF)	DF - Foundation	DF Application & Technologies	DF Artifacts in IT
Digital Manufacturing (DM)	DM - Foundation	DM Application & Technologies	DM Artifacts in IT
General Business IT (BIT)	Requirements Engineering & Management	Software Development	Databases & Database Query Languages
General Compulsory Elective Modules	New Work & Agile Organisation	Low Code & Citizen Development	New Work & Agile Organisation
	Human Computer Interaction	Consulting	Human Computer Interaction

1 <sup>st</sup> Semester	2 <sup>nd</sup> Semester	3 <sup>rd</sup> Semester	4 <sup>th</sup> Semester
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