

Digital Technologies & Management, M.Sc.

1st semester

Decision Focussed Management

6 CP

Information Systems in Production

6 CP

Big Data Analytics

6 CP

Research Methods in STEM

6 CP

Deutsch

6 CP

2nd semester

Artificial Intelligence

6 CP

Smart Technologies within the Value Chain

7 CP

Data-driven Optimisation of
Production Systems

6 CP

Connectivity, Cloud Computing &
Internet of Things

6 CP

Information-Security

6 CP

3rd semester

Ethics & Law

5 CP

Digital Factory & Cyber-Physical Systems

6 CP

Technology & Sustainability

5 CP

Enterprise Architecture Management

6 CP

Applied Project I

6 CP

4th semester

Master's Thesis and Colloquium/Defence

25 CP

Applied Project II

6 CP



Interlinked Degree Course