

Course Schedule M. Data Science (Examination Regulations for Master's Program from 12th December 2017)
FSS 2024

| | Montag | Dienstag | Mittwoch | Donnerstag | Freitag |
|----------------------------|--|--|---------------------------------------|--|---|
| B1 08:30 - 10:00 | | Deep Learning VL/Ü | Advanced Methods in Text Analytics ÜB | | |
| | | | | | |
| B2 10:15 - 11:45 | Algorithmik VL | | Data Mining VL | Algorithmik VL/Ü | Data Security and Privacy Ü |
| | Advanced Process Mining VL | | | Machine Learning and Causal Interference | |
| | Foundations and Applications of Digital Health Technologies VL | Web Mining VL | | | |
| | | | | Deep Learning VL | |
| | Generative Computer Vision Models VL/ÜB | Network Science VL | Data Security and Privacy VL | | |
| B3 12:00 - 13:30 | Data Mining II Ü | Machine Learning and Causal Interference | Database Technology VL | Data Mining Ü | Industrial Applications of Artificial Intelligence VL |
| | Generative Computer Vision Models VL/ÜB | | Scientific Programming with Python | | |
| | | Parallel Programming VL/ÜB | | Parallel Programming VL/ÜB | |
| B4 13:45 - 15:15 | Data Mining II Ü | Data Mining II VL | Database Technology ÜB | Data Mining Ü | Industrial Applications of Artificial Intelligence Ü |
| | Co-creating digital health applications with design methodology VL | Network Science ÜB | | Scientific Programming with Python | |
| | | | | Web Mining Ü | |
| | | Advanced Methods in Text Analytics VL | | Public Blockchains VL | |
| B5 15:30 - 17:00 | | Public Blockchains ÜB | Data Mining Ü | Theories and Methods in Information Systems VL | Industrial Applications of Artificial Intelligence Ü |
| | | Advanced Process Mining ÜB | Advanced Process Mining ÜB | | |
| | | | | | |
| B6 17:15 - 18:45 | | | | Theories and Methods in Information Systems VL | |
| | | | | | |
| | | | | | |
| B7 19:00 - 20:30 | | | | | |

| | | | | |
|-----------------|------------------------|--------------|--------------------------|--|
| Data Management | Data Analytics Methods | Fundamentals | Responsible Data Science | * The digital recorded events are suggested dates. |
|-----------------|------------------------|--------------|--------------------------|--|