# University of Europe for Applied Sciences

## Data Science (M.Sc.)

Faculty Business / English

| 1st Semester | ECTS | HWS | 2nd Semester | ECTS | HWS |
|---|---|---|---|---|---|
| Data Analytics | 5 | 3 | Thesis & Colloquium | 15 | 2 |
| Data Engineering | 5 | 3 | | | |
| Decision Support Systems | 5 | 3 | | | |
| Data Science & Business | 5 | 3 | Interdisciplinary Elective | 5 | 3 |
| Entrepreneurial Thinking & Digital Models | 5 | 3 | Cloud Computing | 5 | 3 |
| Advanced Research Methodologies | 5 | 3 | Machine Learning | 5 | 3 |
| | 30 | 18 | | 30 | 11 |

**60 ECTS**

Specialization Modules from your study programme

Faculty-wide modules (interdisciplinary projects from other programmes)

Elective module from another UE faculty

List of abbreviations

HWS: Hours per week (1 hour = 45 min.)

ECTS: European Credit Transfer System

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