

DAMSL - Curriculum

1st Semester (20-30 ECTS)

- Preparatory Courses: Data Structures(5 ECTS), Numerical Algorithms(5 ECTS), Probability Theory (5 ECTS)
- Core Courses: Mathematical & Computational Statistics (10 ECTS), Introduction to Data Science(10 ECTS)

2nd Semester (30 ECTS)

- Core Courses: Introduction to Machine Learning(10 ECTS)
- Two(2) elective courses with 10 ECTS/course

3rd Semester (30 – 40 ECTS)

- Master Project(20 ECTS)
- One-two (1-2) elective courses with 10 ECTS/course