**DATA SCIENCE IN THE INDUSTRY AND SAMPLE APPLICATIONS**

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**Outline**

Dissertation on the current state of the industry in relation to Big Data and Data Science: Data usage, exploratory data analysis, modelling techniques, data products and specific software. Analysis on data scientist profile, industry needs and available resources. Discussion on specific case studies and research projects applying data analysis, machine learning algorithms or web scrapping techniques.

**Assessment Method**

Attendance and participation

**Credits**

0.5 ECTS

**Remarks**

For last minute information, consult the document.

**Timetable**

- 24 May, 15.00 - 18.00

**Lecture Theatre**

A-6201

**Tuition Language**

English.

**Capacity:**

50

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