## MINOR IN APPLIED DATA SCIENCE

Students with a minor in Applied Data Science will receive essential training in computer science, mathematics and statistics in order to apply methods of modern data science within their major field of study.

## **Learning Objectives**

Upon successful completion, students will be able to:

- 1. Perform essential data handling practices in python and R.
- 2. Identify basic mathematical and statistical concepts underpinning modern data science.
- 3. Perform basic analyses using modern data science software.
- 4. Interpret and present the results in the context of their major course of study.