**OPERATIONS RESEARCH THEORY**

Study at the Frontiers of Science: Become a Game Changer for Industry Practice

### Core
- **Combinatorial Optimization** (6 EC)
- **Optimization under Uncertainty** (6 EC)
- **Operations Research Case Study** (6 EC)
- **Behavioural Operations Research** (6 EC)
- **Thesis** (18 EC)

### Operations Research Theory
- **Continuous Optimization** (6 EC)
- **Discrete Optimization** (6 EC)
- **Heuristic Methods in Operations Research** (6 EC)
- **Optimization under Uncertainty** (6 EC)
- **Behavioural Operations Research** (6 EC)
- **Thesis** (18 EC)

### Elective
- **Choose 2 from 6 LNMB courses**
  - **Scheduling** (6 EC)
  - **Advanced Linear Programming** (6 EC)
  - **Queueing Theory** (6 EC)

- **Choose 1 course from a general list in study guide**

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*Last update: 19-05-2017 (2)*