Bachelor 2014
Courses in Mathematical Statistics

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Requirements for the thesis

- Analysis 1, Algebra 1, Linear algebra and Analysis in Several Variables,
- at least one of the courses Discrete Mathematics or Linear Analysis;
- moreover Mathematical statistics basic course, Probability Theory, Tools in Computational Mathematics,
- as well as another 15 credits in Mathematical statistics.
Course chains in Mathematical statistics

- Probability Theory
- Inference theory
- Survival Analysis
- Stat. Mod. of Extreme Values
- Stat Mod of Multi-Var Extreme Values
- Math Analysis, Linear algebra, Multivariable Analysis, Numerical analysis
Job Market

- A solid foundation of mathematics
- Together with courses in programming and numerical analysis
- Topped with courses in Mathematical Statistics
- and courses in applied subjects like Economy, Molecular Biology or Bio-Informatics
- Makes you attractive on the job-market
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