COURSE IMPLEMENTATION ON THE INTERDISCIPLINARY DOCTORAL STUDY PROGRAMME STATISTICS IN THE ACADEMIC YEAR 2019/2020

According to the course choice of students, courses will be implemented:

- **fully (lecture type courses):**

New Developments in Statistics
Methodology of Statistical Research

- **partially (lecture type courses, approx. 6 lectures):**

Data Mining
Modern Econometric Analysis 1

- **with consultations (individual research type courses):**

Mathematical Statistics
Customer Data Analysis
Survey Methodology
Internet Mediated Research
Linear Algebra for Multivariate Methods
Multivariate Analysis
Design and Analysis of Experiments
Data Mining and Knowledge Discovery
Statistical Computing
Modern Econometric Analysis 2
Statistical Background of bioinformatics
Environmental Statistics

The following module courses will take place in the 2nd year:
Selected Topics in Biostatistics
Selected Topics in Social Science Statistics
Selected Topics in Economic and Official Statistics
Selected Topics in Mathematical Statistics
Selected Topics in Business Statistics