COURSE IMPLEMENTATION ON THE INTERDISCIPLINARY DOCTORAL STUDY PROGRAMME STATISTICS IN THE ACADEMIC YEAR 2022/2023

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

- **fully (lecture type courses):**
  New Developments in Statistics
  Methodology of Statistical Research

- **with consultations (individual research type courses):**
  - all other elective courses:
    Categorical Data Analysis
    Survey Methodology
    Demographic Analysis and Models
    Index Numbers and Composite Indicators
    Internet Mediated Research
    Qualitative Research for Business
    Linear Algebra for Multivariate Methods
    Multivariate Analysis
    Design and Analysis of Experiments
    Data Processing in Official Statistics
    Data Mining
    Statistical Computing
    Stochastic Processes
    Modern Econometric Analysis 1
    Modern Econometric Analysis 2
    Statistical Background of Bioinformatics
    Environmental Statistics
    Multilevel Regression Models
    Data Collection in Official Statistics

- **All 4 obligatory module courses in the 2nd year:**
  Selected Topics in Biostatistics
  Selected Topics in Mathematical Statistics
  Selected Topics in Business Statistics
  Selected Topics in Economic and Official Statistics