Curriculum Map

1st Year | **2nd Year**

Social Data Science

Advanced SDS   ELSI of DS

Data Science

Advanced Statistical Analysis (academic / practice)

Advanced Machine Learning (academic / practice)

Advanced Social Data Science

Analyzing Business Innovation
- Time-series Analysis of Economic and Financial Data
- Marketing Analysis by Bayesian Statistics
- Big Data and Index Theory - Analysis of Time Series Big Data
- Service Engineering - DX Innovation

Solving Social Problems
- Social and Economic Analysis by Spatial Information
- Science and Technology for Hyper-aged Society
- Social and Cognitive Simulation - Technology and Law - Political Methodology
- Econometric Analysis of Policy Evaluation

Research

Seminar, Research Guidance

Research Workshop 1, 2