

Mathematical Modeling of Behavior – 2025-2026

Week	08:15–09:00	09:15–10:00	10:15–11:00	11:15–12:00
Sep 9	Introduction	Introduction	Introduction	Introduction
Sep 16	Theoretical foundations	Choice data	Theoretical foundations	Choice data
Sep 23	Logit	Logit	Logit	Logit
Sep 30	Parameter estimation	Parameter estimation	Parameter estimation	Parameter estimation
Oct 7	Parameter estimation	Parameter estimation	Parameter estimation	Parameter estimation
Oct 14	Testing	Testing	Testing	Testing
Oct 21	Mid-term break			
Oct 28	Forecasting	Forecasting	Forecasting	Forecasting
Nov 4	MEV models	MEV models	MEV models	MEV models
Nov 11	Mixtures	Mixtures	Mixtures	Mixtures
Nov 18	Mixtures	Latent variables	Mixtures	Latent variables
Nov 25	All chapters	All chapters	Project work	Project work
Dec 2	Sampling	Sampling	Sampling	Sampling
Dec 9	Panel data	Machine Learning	Panel data	Panel data
Dec 16	Project work			

Legend:

- Lecture
- Interactive
- Exercise