

**Academic Timetable
Summer School in Methods and Techniques - CEU, Budapest, 2018**

All classrooms are via the entrance at Nádor utca 15, Budapest 1051

Short Courses and Seasoned Scholar Workshops (Thursday 26 - Saturday 28 July)

Course Code	Course Title	Instructor	Thursday 13:30-17:00	Friday / Saturday 09:00-12:30 and 13:30-17:00
SA101	R Basics	Akos Mate	N13 303	N13 303
SA103	Python Programming for Social Scientists: Big Data, Web Scraping and Other Useful Programming Tricks	Eszter Somos	N13 308	N13 308
SA104	Introduction to STATA	Andrew X. Li	Green Lab	Green Lab
SA107	Introduction to Exploratory Network Analysis	Silvia Fierăscu	N13 309	N13 309
SA108	Introduction to NVivo for Qualitative Data Analysis	Marie-Hélène Paré	N13 302	N13 302
SS02	Seasoned Scholar Workshop: Multi-Method Designs, Case-oriented and Comparative Methods	Benoît Rihoux	N13 518	N13 518

One Week Courses - First Week (Monday 30 July - Friday 3 August)

Course Code	Course Title	Instructor	Morning 09:00-12:30	Afternoon 14:00-17:30
SE101	Maths for Social Scientists	Julia Koltai	N15 103	
SB103	Multi-Method Research: Techniques and Applications	Erin Jenne		N13 223
SB106A	Process Tracing Methodology I – Foundations and Guidelines	Rasmus Brun Pedersen	N13 301	
SB108	Introduction to Experimental Research in the Social Sciences	Federico Vegetti		N13 518
SB210A	Causal Inference in the Social Sciences I: Randomised Controlled Trials and Matched Designs	Dániel Horn	N13 308	
SC103	Survey Design and Analysis	Julia Koltai	N13 312	
SC104	Automated Collection of Web and Social Data	Pablo Barberá		N13 303
SC106	Ethnographic and Other Field Research Methods: Introduction	Cai Wilkinson	N13 311	
SD001	Introduction to Inferential Statistics: What you need to know before you take regression	Levente Littvay	N13 303	
SD101A	Qualitative Data Analysis: Concepts and Approaches	Marie-Hélène Paré	N13 302	N13 302
SD102A	Analysing Political Discourse I: Theories, Concepts and Research Designs	Michał Krzyżanowski	N13 309	
SD103	Introduction to Quantitative Text Analysis	Iñaki Sagarzazu	Green Lab + N13 223	
SD106	Social Networks: Theoretically Informed Analysis with UCINET	Balázs Vedres	N13 G09	
SD212	Panel Data Analysis	Andrew X. Li		Green Lab

One Week Courses - Second Week (Monday 6 - Friday 10 August)

Course Code	Course Title	Instructor	Morning 09:00-12:30	Afternoon 14:00-17:30
SE102	Knowing and the Known: The Philosophy and Methodology of the Social Sciences	Patrick Jackson	N15 103 Tiered	
SB101	Introduction to Relational Social Science - Pragmatic Analytics	Patrick Jackson	N13 303	
SB102	Introduction to Interpretive Research Designs: From Research Question to Research Proposal	Peregrine Schwartz-Shea	N13 312	
SB104	Methods in Political Theory and Normative Analysis	Andres Moles	N13 G09	
SB106B	Process Tracing Methodology II – Evidence and Empirical Testing in Practice	Derek Beach		N13 302
SB207	Longitudinal Research Designs - Qualitative Approaches	Erin Jenne		N13 223
SB208	Applied Experimental Research	John Jost		N13 308
SB210B	Causal Inference in the Social Sciences II: Difference in Difference, Regression Discontinuity and Instruments	Elias Dinas	Blue Lab + N13 302	
SC101	Expert Interviews for Qualitative Data Generation	Alenka Jelen-Sanchez	N13 301	
SC105	Big Data Analysis in the Social Sciences	Pablo Barberá		N13 303
SC206	Ethnographic and Other Field Research Methods: Advanced	Cai Wilkinson	N13 311	
SD002	Multiple Regression Analysis: Estimation, Diagnostics, and Modelling	Michael Dorsch		Green Lab
SD102B	Analysing Political Discourse II: Analyses and Applications	Michał Krzyżanowski	N13 309	
SD107	Intermediate R: Capacities for Analysis and Visualisation	Martin Mölder	N13 308	
SD203	Quantitative Text Analysis	Iñaki Sagarzazu	Green Lab + N13 223	
SD210	Advanced Social Network Analysis and Visualization with R	Balázs Vedres	N13 310	
SD313	Advanced Causal Mediation Analysis	Andrew X. Li		N13 310

Two Week Courses (Monday 30 July - Friday 3 August and Monday 6 - Friday 10 August)

Course Code	Course	Instructor	Morning 09:00-12:30	Afternoon 14:00-17:30
SB105	Case Study Research: Method and Practice	Ingo Rohlfing	N13 615	
SB107	Qualitative Comparative Analysis and Fuzzy Sets	Ioana-Elena Oana & Carsten Q. Schneider		N13 301
SD104	Multivariate Statistical Techniques for Comparing Countries	Bruno Cautrès	Yellow Lab + N13 307	
SD209	Applied Multilevel Regression Modelling	Zoltán Fazekas	N13 518	
SD211	Introduction to Structural Equation Modelling	Jochen Mayerl	Orange Lab	