



UNIVERSITÀ DEGLI STUDI  
DI TRENTO

**DIPARTIMENTO DI SOCIOLOGIA  
E RICERCA SOCIALE**  
seminari di credito



# Panel data analysis

Docente proponente: dott. Giorgio Cutuli

Relatore dott. Giorgio Cutuli

## Department of Sociology and Social Research - via Verdi 26

Date	Timetable	Subject	Classroom
February, 5th	9.00 -12.00	Introduction to Longitudinal data	Lab. 1
February, 7th	9.00 -12.00	Panel data analysis: basics	Lab. 1
February, 13th	9.00 -12.00	Panel data analysis: application	Lab. 1
February, 14th	9.00 -12.00	Panel data analysis: introduction to advanced topics	Lab. 1

Course Content: micro panel data contain information on many cross-section units (usually individual people) observed at regular time points (usually every year). The course will introduce micro panel data and the main techniques required for micro panel data analysis.

Course Objectives: to develop the skills necessary to understand and assess the application of micro panel data analysis reported in the applied sociological and economic literature; and to enable participants to apply micro panel data techniques to their own research questions.

The course is a practical introduction to panel data analysis and requires some familiarity with quantitative methods and the statistical programme Stata.

Open only to students of all Master's degrees (LM SRS, LM GOT, LM MOVASS) of the Department of Sociology and Social Research, it is especially targeted at students of the Master's degree in "Sociology and Social Research" (LM SRS).

Students attending at least 75 % of the lessons and making the work requested by the teacher will obtain **3 CFU** (crediti formativi universitari).

For students of the Master's degree in Sociology and Social Research, the seminar is for the credits related to "Meth Lab 1" (cod. 135314) or "Laboratori di Metodologia/Meth Lab" (cod. 135210) or "Laboratori di Metodologia" (cod. 135040) or "free choice subject" ("Attività a scelta libera").

For students of others Master's degrees the seminar is for the credits related to "free choice subject" ("Attività a scelta libera" o "Altre attività") according the rules of their degree course.

On-line registration is open until **February 1<sup>st</sup>, 2019** at <http://www.sociologia.unitn.it/100/seminari-di-credito> (maximum number of participants: **10**)