SYLLABUS DEL CORSO

Laboratorio 2 - Data analysis: metodi e strumenti per l'analisi dei dati di imprese ed enti e del mercato del lavoro

2122-3-E1601N081

Learning objectives

The laboratory aims at providing tools for analyzing and interpreting data, with specific attention to the labor market and businesses. The main goal is to give students the skills to find data on the labor market and the firms in existing databases, to analyze and communicate them effectively.

Contents

The laboratory aims at introducing the main indicators to describe the performance of the labor market and the production structures and illustrating the databases which contains data allowing to compute those indicators. Particular attention will be given to reading and interpreting data from a comparative perspective, both among contexts and among time points.

Detailed program

- Short introduction to data analysis

- Labor market: data sources and indicators

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- Time-series and temporal variations

Prerequisites

- Enrolment at third year.

Teaching methods

Every class includes a first part of a lecture and a second part of individual or team work on practical exercises at the laptop.

Assessment methods

Active participation during the classes and final presentation of a teamwork.

Textbooks and Reading Materials

Materials will be provided or indicated during class hours.