

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

## **SYLLABUS DEL CORSO**

### Psicometria con Laboratorio Software 2

1920-2-E2401P132

### Learning area

KNOWLEDGE ABOUT QUALITATIVE AND QUANTITATIVE RESEARCH METHODOLOGY

#### Learning objectives

Learning of statistical techniques for correlational and experimental data. Simple and complex relationships between quantitative and qualitative variables. Understanding of the characteristics of a psychological measure. Analyzing the types of research designs data • Understanding and evaluating the quality of statistical analyses in literature • Analyze and understand simple relationships with customers and between variables • Critically evaluate and use different types of psychological measures • Understanding and evaluating the structure of a one-dimensional test. Using the SPSS software.

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**Detailed program** 

**Prerequisites** 

**Teaching methods** 

Frontal lessons; recorded lectures now available on e-learnin; SPSS exercises in the laboratory; Optional additional jobs for students who want to explore some topics
Assessment methods  Textbooks and Reading Materials