UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Psychometric Network Analysis

2526-127R-10

Title

PSYCHOMETRIC NETWORK ANALYSIS

Teacher(s)

Giulio Costantini

Language

English

Short description

Psychometric Network Analysis is emerging as a complement to latent variable models for investigating complex psychological processes, such as intelligence, mental health, personality psychology, and attitudes. Network models allow for representing psychological processes as systems of interacting elements and investigating their dynamics over time. The course will introduce this approach, considering its application to cross-sectional and longitudinal data. Practices will be proposed through the use of the statistical software R.

CFU / Hours

1 CFU/8 Hours

Teaching period

See the calendar

Sustainable Development Goals

QUALITY EDUCATION