



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Laboratorio: Metodi di Indagine Sperimentale... - Turno B

2223-3-E2401P105-TB

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#### Learning area

1: Knowledge and skills useful to understand, promote and change individual psychological functioning

#### Learning objectives

##### *Knowledge and understanding*

The relationship between psychology of thinking and psychology of communication. The research on cognitive aspects of reasoning

##### *Applying knowledge and understanding*

Methods of experimental research to examine reasoning processes. The opportunity to replicate some classical experiments in order to understand the role of language and communication in the study of thinking

#### Contents

Application of experimental psychology methods in the investigation of thinking, language, and communication.

#### Detailed program

- Psychology of thought, language, and communication
- Principles of research methodology
- Psycholinguistic resources
- Presentation of typical experimental paradigms
- Defining an experimental design
- Development of experimental materials
- Processing of collected data

### **Prerequisites**

Familiarity with models and theories related to the study of thought and communication.

### **Teaching methods**

Critical analysis in the psychology of thought and language. Practical exercises in the development, running, and presentation of an experiment in the field.

### **Assessment methods**

In-class presentations related to the project carried out during the lab activities.

Attendance is required.

### **Textbooks and Reading Materials**

McBurney, White, *Metodologia della ricerca in psicologia*, Il Mulino

### **Sustainable Development Goals**

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