

# APPLIED EXPERIMENTAL PSYCHOLOGICAL SCIENCES



## PROGRAM DURATION

2 YEARS



## START DATE

OCTOBER 2021



## CREDITS

120 ECTS



## TUITION FEE

FOREIGN STUDENTS WITH A BACHELOR DEGREE (EARNED ABROAD) WHO ENROLL IN AEPS WILL BE ENTITLED FOR THE FOLLOWING BENEFITS:

1ST YEAR: FULL FEE WAIVER

2ND YEAR: € 500



## LOCATION

MILAN, ITALY



## COURSE DIRECTOR

HERMAN BULF



## CONTACT

[SEGR.STUDENTI.PSICOLOGIA@UNIMIB.IT](mailto:SEGR.STUDENTI.PSICOLOGIA@UNIMIB.IT)



## PROGRAM DESCRIPTION

MSc. Degree in Applied Experimental Psychological Sciences (AEPS) offered by the Department of Psychology at the University of Milano-Bicocca is a new innovative two-year study program that focuses on the application of advanced knowledge in psychological sciences to address relevant human needs and tackle diverse issues in a range of contexts and domains.

The goal of the program is to **teach cutting-edge perspectives on the cognitive, social, emotional, and neural processes underlying human thought, behavior, language, knowledge, and decision-making.** The program will help AEPS graduates acquire advanced theoretical and empirical knowledge, strong transferable methodological research skills, with a specific focus on application of these skills, combining flexibility (e.g., the methodological research skills can be applied to a wide range of contexts) and specificity (e.g., they are applied to a specific issue during the course).



## CAREER PATH

The expertise gained through the program will open a range of career paths for our graduates to pursue careers both nationally and internationally, across academia as well as private and public sector. The program also provides a foundation for undertaking doctoral studies.

## CURRICULUM

### FIRST YEAR COURSES

COGNITIVE NEUROSCIENCE 6 ECTS +2 ECTS E-PRIME\*  
COGNITIVE PSYCHOLOGY 6 ECTS + 2 ECTS MATLAB\*  
SOCIAL COGNITION 6 ECTS + 2 ECTS INQUISIT\*  
PSYCHOMETRICS AND QUANTITATIVE METHODS 6 ECTS  
+2 ECTS R\*  
COGNITIVE DEVELOPMENT 8 ECTS  
EXPERIMENTAL CLINICAL PSYCHOLOGY 8 ECTS  
TWO OF THE FOLLOWING LABORATORY COURSES: RESEARCH METHODS  
IN COGNITIVE NEUROSCIENCE  
MEASUREMENT METHODS AND AMBULATORY ASSESSMENT  
COMPUTATIONAL MODELING  
COGNITIVE AND BEHAVIORAL MEASURES  
ELECTIVE COURSE 8 ECTS - STUDENTS ARE FREE TO CHOOSE FROM  
THE COURSE OFFERED AT MILANO-BICOCCA UNIVERSITY.  
\* THESE FOUR COURSES HAVE LAB ACTIVITIES EQUIVALENT TO 2 CFU  
(16  
HOURS) EACH, WHICH PROVIDE BASIC SKILLS IN PROGRAMMING EXPERI-  
MENTAL  
(MATLAB, E-PRIME, INQUISIT) AND STATISTICAL (R) SOFTWARE.

### SECOND YEAR COURSES

THREE OF THE FOLLOWING:  
COGNITIVE ERGONOMICS  
DECISION MAKING  
APPLIED NEUROSCIENCE  
APPLIED COGNITIVE DEVELOPMENT  
APPLIED SOCIAL COGNITION  
APPLIED PSYCHOLINGUISTICS  
SOCIAL COGNITIVE AND AFFECTIVE NEUROSCIENCE  
CONSUMER PSYCHOLOGY  
GAMES AND ECONOMIC BEHAVIOR  
ELEMENTS OF HUMAN -TECHNOLOGY INTERACTION  
TRANSFERABLE RESEARCH SKILLS LABORATORY 4 ECTS  
EVALUATION OF PSYCHOLOGICAL INTERVENTIONS LABORATORY 4  
ECTS  
INTERNSHIP 8 ECTS, 200 HOURS: STUDENTS CAN CHOOSE  
BETWEEN AN ACADEMIC RESEARCH INTERNSHIP IN ITALY/ABROAD  
OR A PROFESSIONAL RESEARCH INTERNSHIP.  
DISSERTATION 16 ECTS

## DEGREE REQUIREMENTS

Min. 3 years Bachelor Degree from an accredited college/university or its equivalent.

**Language Certification:** Certificate of proficiency in English corresponding to min. B2 level, issued by recognized institutions.

## HOW TO ENROLL

Admission procedures **vary according to the student's nationality and place of residence**. For complete clarity concerning different procedures, we invite those interested to consult our website:

<https://www.unimib.it/unimib-international/bachelor-and-masters/how-enroll>

The enrolment application form must be filled in on line at <https://s3w.si.unimib.it/esse3/Start.do>. Please, click top-right of the page for the English (EN) version. Please note NO-UE students requiring VISA **must apply for enrolment to the Italian Embassy (or Consulate)**. Contact the Embassy in advance in order to know all requirements for enrolment and Study Visa Procedure.

## ACCOMMODATION AT BICOCCA

To book accommodation and learn about the costs and terms of your stay you can write to:

[booking.bicocca.fms.it@sodexo.com](mailto:booking.bicocca.fms.it@sodexo.com).

Our University also offers scholarships to cover accommodation and living costs. For terms of application please consult:

<https://www.unimib.it/servizi/diritto-allo-studio-tasse-150-ore/borse-studio>

