



UNIVERSITÀ DI PAVIA

DIPARTIMENTO DI SCIENZE DEL SISTEMA NERVOSO E DEL COMPORAMENTO

Master Degree in PSYCHOLOGY, NEUROSCIENCE AND HUMAN SCIENCES (LM-51)

STUDY PLAN

- STUDENTS REGISTERED FOR THE 2° YEAR -
ACADEMIC YEAR 2023/2024 DM270/04

The undersigned

Student number.....

Surname Name.....

Born in Prov. on

Resident of Prov. ZIP Code.....

Address N..... Tel.

**The MSCs in PSYCHOLOGY, NEUROSCIENCE AND HUMAN SCIENCES
is organized in two academic curricula:**

- Curriculum: Cognitive Psychology and Neuroscience

- Curriculum: Clinical Psychology and Neuroscience

Variations of the study plan will not be approved unless they are justified by important reasons. If you wish to make different choices from the one provided, the study plan is individual. (WRITE THE NEW NAME OF EXAM IN THE COLORED BOX AND DRAW A LINE ON THE EXAM YOU WISH TO CHANGE. WRITE THE NUMBER OF CHOICE THE EXAM REFERS TO IN THE COLORED BOX).

It is required to add a revenue stamp of 16€ to the form and the study plan will be submitted to the qualified Teaching Council

Approved by THIS STUDY PLAN IS WRITTEN IN COMPLIANCE TO THE STUDY COURSE REGULATIONS AND TO THE STUDENT ENROLLMENT CLASS ("SCHEMA RAD") HEAD OF

CURRICULUM: COGNITIVE PSYCHOLOGY AND NEUROSCIENCE

FIRST YEAR 2022/2023 – 60 CFU

| Attività Formativa/Course | CFU/ ECTS | Settore Scientific sector | TAF | Ambito/Area |
|--|--------------|---------------------------------|----------------------|---|
| 508544 - COGNITIVE NEUROSCIENCE <i>Comprising three different modules:</i> | 18 | | | |
| 508545 - EXPERIMENTAL PSYCHOLOGY | 6 | M-PSI/01 | Caratterizzante | Psicologia generale e fisiologica |
| 509980 - COGNITIVE NEUROPSYCHOLOGY | 6 | M-PSI/02 | | |
| 509981 - RESEARCH METHODS | 6 | M-PSI/01 | | |
| 508548 - COGNITIVE DEVELOPMENT | 6 | M-PSI/04 | Caratterizzante | Psicologia dello sviluppo e dell'educazione |
| Quattro insegnamenti tra: Four courses to be chosen among | | | | |
| <input type="checkbox"/> 510228 CLINICAL NEUROLOGY | 6 | MED/26 | Affini / Integrative | |
| <input type="checkbox"/> 509038 COGNITION AND EMOTION | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 508549 COGNITION | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 508554 COMMUNICATION AND NEUROPRAGMATICS | 6 | L-LIN/01 | | |
| <input type="checkbox"/> 510229 DEVELOPMENTAL NEUROLOGY | 6 | MED/39 | | |
| <input type="checkbox"/> 509304 DEVELOPMENTAL PSYCHOBIOLOGY | 6 | M-PSI/04 | | |
| <input type="checkbox"/> 508556 EPISTEMOLOGY, LOGIC AND INFORMAL REASONING | 6 | M-FIL/05 | | |
| <input type="checkbox"/> 508547 FORENSIC NEUROSCIENCE | 6 | M-PSI/02 | | |
| <input type="checkbox"/> 508557 MRI PHYSICS FOR NEUROSCIENCE | 6 | M-PSI/02 | | |
| <input type="checkbox"/> 508555 NEURAL MODELLING AND COMPUTATION | 6 | BIO/09 | | |
| <input type="checkbox"/> 508551 NEUROBIOLOGY OF MEMORY | 6 | M-PSI/02 | | |
| <input type="checkbox"/> 508550 NEUROECONOMICS | 6 | M-PSI/02 | | |
| <input type="checkbox"/> 510227 NEUROGENETICS | 6 | MED/26 | | |
| <input type="checkbox"/> 508553 NEUROLINGUISTICS | 6 | L-LIN/01 | | |

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|--------------------------|---------------------------------|---|----------|-------|---|
| <input type="checkbox"/> | 509303 NEUROPHARMACOLOGY | 6 | BIO/14 | | |
| <input type="checkbox"/> | 508575 NEUROPHYSIOLOGY | 6 | BIO/09 | | |
| <input type="checkbox"/> | 510226 PSYCHOLOGY OF AGING | 6 | M-PSI/01 | | |
| <input type="checkbox"/> | 508552 PSYCHOLOGY OF MUSIC | 6 | M-PSI/01 | | |
| 508558 | PRACTICE COURSES AND LABS - PCL | 8 | NN | Altro | Altre conoscenze utili per l'inserimento nel mondo del lavoro |
| 508560 | INDIVIDUAL TRAINING ACTIVITY | 4 | NN | Altro | Altre conoscenze utili per l'inserimento nel mondo del lavoro |
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**EVENTUALI ESAMI IN SOVRANNUMERO (MAX 24 CFU)*
EXTRA CREDITS (optional max 24 CFU)***

| ATTIVITÀ FORMATIVA/COURSE | CFU /ECTS | SETTORE/ SCIENTIFIC SECTOR | TAF | ANNO /YEAR | AMBITO/A REA |
|---------------------------|--------------|----------------------------------|-----|---------------|-----------------|
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Catalogo insegnamenti/course catalogue

CURRICULUM: COGNITIVE PSYCHOLOGY AND NEUROSCIENCE
SECOND YEAR 2023/2024 – 60 CFU

| Attività Formativa/Course | CFU/ ECTS | Settore Scientific sector | TAF | Ambito/Area |
|---|--------------|---------------------------------|-----------------|-----------------------------------|
| 510231 - EXPERIMENTAL CLINICAL NEUROSCIENCE | 6 | M-PSI/08 | Caratterizzante | Psicologia dinamica e clinica |
| 508563 - SOCIAL COGNITION | 6 | M-PSI/05 | Caratterizzante | Psicologia sociale e del lavoro |
| Due insegnamenti tra: | | | | |
| Two courses to be chosen among | | | | |
| <input type="checkbox"/> 508565 ADVANCED RESEARCH METHODS | 6 | M-PSI/03 | Caratterizzanti | Psicologia generale e fisiologica |
| <input type="checkbox"/> 508574 APPLIED NEUROSCIENCE | 6 | M-PSI/02 | | |
| <input type="checkbox"/> 508549 COGNITION | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 508572 COGNITIVE REHABILITATION | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 508567 DEVELOPMENT OF MUSICAL ABILITY | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 508547 FORENSIC NEUROSCIENCE | 6 | M-PSI/02 | | |
| <input type="checkbox"/> 508557 MRI PHYSICS FOR NEUROSCIENCE | 6 | M-PSI/02 | | |
| <input type="checkbox"/> 508551 NEUROBIOLOGY OF MEMORY | 6 | M-PSI/02 | | |
| <input type="checkbox"/> 508550 NEUROECONOMICS | 6 | M-PSI/02 | | |
| <input type="checkbox"/> 508573 NEUROETHICS | 6 | M-PSI/02 | | |
| <input type="checkbox"/> 508566 NEUROSCIENCE OF MUSIC | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 510226 PSYCHOLOGY OF AGING | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 508564 PSYCHOLOGY OF LEARNING DISABILITIES | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 508552 PSYCHOLOGY OF MUSIC | 6 | M-PSI/01 | | |
| Un insegnamento tra: | | | | |
| One course to be chosen among | | | | |

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|--------------------------|--------|--|---|----------|--------------------|--|
| <input type="checkbox"/> | 508565 | ADVANCED RESEARCH METHODS | 6 | M-PSI/03 | | |
| <input type="checkbox"/> | 508574 | APPLIED NEUROSCIENCE | 6 | M-PSI/02 | | |
| <input type="checkbox"/> | 510228 | CLINICAL NEUROLOGY | 6 | MED/26 | | |
| <input type="checkbox"/> | 510230 | CLINICAL NEURORADIOLOGY | 6 | MED/37 | | |
| <input type="checkbox"/> | 508549 | COGNITION | 6 | M-PSI/01 | | |
| <input type="checkbox"/> | 508572 | COGNITIVE REHABILITATION | 6 | M-PSI/01 | | |
| <input type="checkbox"/> | 508554 | COMMUNICATION AND NEUROPRAGMATICS | 6 | L-LIN/01 | | |
| <input type="checkbox"/> | 510229 | DEVELOPMENTAL NEUROLOGY | 6 | MED/39 | | |
| <input type="checkbox"/> | 508567 | DEVELOPMENT OF MUSICAL ABILITY | 6 | M-PSI/01 | | |
| <input type="checkbox"/> | 509304 | DEVELOPMENTAL PSYCHOBIOLOGY | 6 | M-PSI/04 | | |
| <input type="checkbox"/> | 508570 | DEVELOPMENTAL PSYCHOPATHOLOGY | 6 | M-PSI/08 | | |
| <input type="checkbox"/> | 508556 | EPISTEMOLOGY, LOGIC AND INFORMAL REASONING | 6 | M-FIL/05 | | |
| <input type="checkbox"/> | 508547 | FORENSIC NEUROSCIENCE | 6 | M-PSI/02 | Affini/integrative | |
| <input type="checkbox"/> | 508568 | LANGUAGE ACQUISITION AND DEGENERATION | 6 | L-LIN/01 | | |
| <input type="checkbox"/> | 508557 | MRI PHYSICS FOR NEUROSCIENCE | 6 | M-PSI/02 | | |
| <input type="checkbox"/> | 508555 | NEURAL MODELLING AND COMPUTATION | 6 | BIO/09 | | |
| <input type="checkbox"/> | 508551 | NEUROBIOLOGY OF MEMORY | 6 | M-PSI/02 | | |
| <input type="checkbox"/> | 508550 | NEUROECONOMICS | 6 | M-PSI/02 | | |
| <input type="checkbox"/> | 508573 | NEUROETHICS | 6 | M-PSI/02 | | |
| <input type="checkbox"/> | 510227 | NEUROGENETICS | 6 | MED/26 | | |
| <input type="checkbox"/> | 508553 | NEUROLINGUISTICS | 6 | L-LIN/01 | | |
| <input type="checkbox"/> | 509303 | NEUROPHARMACOLOGY | 6 | BIO/14 | | |
| <input type="checkbox"/> | 508575 | NEUROPHYSIOLOGY | 6 | BIO/09 | | |

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|--|----|----------|------------------------------|--------------------------------------|
| <input type="checkbox"/> 508566 NEUROSCIENCE OF MUSIC | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 508569 PHILOSOPHY OF MIND | 6 | M-FIL/02 | | |
| <input type="checkbox"/> 510226 PSYCHOLOGY OF AGING | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 508564 PSYCHOLOGY OF LEARNING DISABILITIES | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 508552 PSYCHOLOGY OF MUSIC | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 508571 SOCIO-EMOTIONAL DEVELOPMENT | 6 | M-PSI/04 | | |
| Insegnamenti a scelta (12 CFU)* | | | | |
| 12 CFU to be chosen among all available courses at University of Pavia or IUSS* | | | A scelta | A scelta dello studente |
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| _____ | | _____ | | |
| 508559 PRACTICE COURSES AND LABS 2 | 4 | NN | Ulteriori attività formative | Tirocini formativi e di orientamento |
| 503327 - MASTER THESIS | 14 | | Prova Finale | |
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**EVENTUALI ESAMI IN SOVRANNUMERO (MAX 24 CFU)*
EXTRA CREDITS (optional max 24 CFU)***

| ATTIVITÀ FORMATIVA/COURSE | CFU /ECTS | SETTORE/ SCIENTIFIC SECTOR | TAF | ANNO /YEAR | AMBITO/A REA |
|---------------------------|--------------|----------------------------------|-----|---------------|-----------------|
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Catalogo insegnamenti/course catalogue

*si consigliano i seguenti corsi offerti dai Collegi / suggested courses:

- 501593 - Neuroscienze - 3 cfu
- 510865 - From sound to sens: why music is so important for the human brain - 3 cfu
- 510864 - Messiness and development: parent-infant interaction as psychobiological meaning-making context - 3 cfu
- 510866 - Adolescent social cognitive developmente and mental health – 3 cfu

Data/date

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Firma dello studente/student signature

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CURRICULUM: CLINICAL PSYCHOLOGY AND NEUROSCIENCE

FIRST YEAR 2022/2023 – 60 CFU

| Attività Formativa/Course | CFU/ ECTS | Settore Scientific sector | TAF | Ambito/Area |
|---|--------------|---------------------------------|----------------------|---|
| 509982 - CLINICAL NEUROSCIENCE <i>Comprising three different modules:</i> | 18 | | | |
| 509983 - EXPERIMENTAL CLINICAL PSYCHOLOGY | 6 | M-PSI/01 | Caratterizzante | Psicologia generale e fisiologica |
| 508546 - CLINICAL NEUROPSYCHOLOGY | 6 | M-PSI/02 | | |
| 508547 - FORENSIC NEUROSCIENCE | 6 | M-PSI/02 | | |
| 509984 - SOCIAL DEVELOPMENT | 6 | M-PSI/04 | Caratterizzante | Psicologia dello sviluppo e dell'educazione |
| Quattro insegnamenti tra: Four courses to be chosen among | | | | |
| <input type="checkbox"/> 510228 CLINICAL NEUROLOGY | 6 | MED/26 | Affini / Integrative | |
| <input type="checkbox"/> 509038 COGNITION AND EMOTION | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 508549 COGNITION | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 508554 COMMUNICATION AND NEUROPRAGMATICS | 6 | L-LIN/01 | | |
| <input type="checkbox"/> 510229 DEVELOPMENTAL NEUROLOGY | 6 | MED/39 | | |
| <input type="checkbox"/> 509304 DEVELOPMENTAL PSYCHOBIOLOGY | 6 | M-PSI/04 | | |
| <input type="checkbox"/> 508556 EPISTEMOLOGY, LOGIC AND INFORMAL REASONING | 6 | M-FIL/05 | | |
| <input type="checkbox"/> 508557 MRI PHYSICS FOR NEUROSCIENCE | 6 | M-PSI/02 | | |
| <input type="checkbox"/> 508555 NEURAL MODELLING AND COMPUTATION | 6 | BIO/09 | | |
| <input type="checkbox"/> 508551 NEUROBIOLOGY OF MEMORY | 6 | M-PSI/02 | | |
| <input type="checkbox"/> 508550 NEUROECONOMICS | 6 | M-PSI/02 | | |

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|--------------------------|--------|---------------------------------|---|----------|--|--|
| <input type="checkbox"/> | 510227 | NEUROGENETICS | 6 | MED/26 | | |
| <input type="checkbox"/> | 508553 | NEUROLINGUISTICS | 6 | L-LIN/01 | | |
| <input type="checkbox"/> | 509303 | NEUROPHARMACOLOGY | 6 | BIO/14 | | |
| <input type="checkbox"/> | 508575 | NEUROPHYSIOLOGY | 6 | BIO/09 | | |
| <input type="checkbox"/> | 510226 | PSYCHOLOGY OF AGING | 6 | M-PSI/01 | | |
| <input type="checkbox"/> | 508552 | PSYCHOLOGY OF MUSIC | 6 | M-PSI/01 | | |
| | 508558 | PRACTICE COURSES AND LABS - PCL | 8 | NN | | |
| | 508560 | INDIVIDUAL TRAINING ACTIVITY | 4 | NN | | |
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**EVENTUALI ESAMI IN SOVRANNUMERO (MAX 24 CFU)*
EXTRA CREDITS (optional max 24 CFU)***

| ATTIVITÀ FORMATIVA/COURSE | CFU /ECTS | SETTORE/ SCIENTIFIC SECTOR | TAF | ANNO /YEAR | AMBITO/A REA |
|---------------------------|--------------|----------------------------------|-----|---------------|-----------------|
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Catalogo insegnamenti/course catalogue

CURRICULUM: CLINICAL PSYCHOLOGY AND NEUROSCIENCE

SECOND YEAR 2023/2024 – 60 CFU

| Attività Formativa/Course | CFU/ ECTS | Settore Scientific sector | TAF | Ambito/Area |
|---|--------------|---------------------------------|--------------------|-----------------------------------|
| 508531 – APPLIED CLINICAL NEUROSCIENCE | 6 | M-PSI/08 | Caratterizzante | Psicologia dinamica e clinica |
| 510232 – APPLIED SOCIAL COGNITION | 6 | M-PSI/05 | Caratterizzante | Psicologia sociale e del lavoro |
| Due insegnamenti tra: | | | | |
| Two courses to be chosen among | | | | |
| <input type="checkbox"/> 508565 ADVANCED RESEARCH METHODS | 6 | M-PSI/03 | Caratterizzanti | Psicologia generale e fisiologica |
| <input type="checkbox"/> 508574 APPLIED NEUROSCIENCE | 6 | M-PSI/02 | | |
| <input type="checkbox"/> 508549 COGNITION | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 508572 COGNITIVE REHABILITATION | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 508567 DEVELOPMENT OF MUSICAL ABILITY | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 508557 MRI PHYSICS FOR NEUROSCIENCE | 6 | M-PSI/02 | | |
| <input type="checkbox"/> 508551 NEUROBIOLOGY OF MEMORY | 6 | M-PSI/02 | | |
| <input type="checkbox"/> 508550 NEUROECONOMICS | 6 | M-PSI/02 | | |
| <input type="checkbox"/> 508573 NEUROETHICS | 6 | M-PSI/02 | | |
| <input type="checkbox"/> 508566 NEUROSCIENCE OF MUSIC | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 510226 PSYCHOLOGY OF AGING | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 508564 PSYCHOLOGY OF LEARNING DISABILITIES | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 508552 PSYCHOLOGY OF MUSIC | 6 | M-PSI/01 | | |
| Un insegnamento tra: | | | | |
| One course to be chosen among | | | | |
| <input type="checkbox"/> 508565 ADVANCED RESEARCH METHODS | 6 | M-PSI/03 | Affini/integrative | |

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|--------------------------|--------|--|---|----------|--|--|
| <input type="checkbox"/> | 508574 | APPLIED NEUROSCIENCE | 6 | M-PSI/02 | | |
| <input type="checkbox"/> | 510228 | CLINICAL NEUROLOGY | 6 | MED/26 | | |
| <input type="checkbox"/> | 510230 | CLINICAL NEURORADIOLOGY | 6 | MED/26 | | |
| <input type="checkbox"/> | 508549 | COGNITION | 6 | M-PSI/01 | | |
| <input type="checkbox"/> | 508572 | COGNITIVE REHABILITATION | 6 | M-PSI/01 | | |
| <input type="checkbox"/> | 508554 | COMMUNICATION AND NEUROPRAGMATICS | 6 | L-LIN/01 | | |
| <input type="checkbox"/> | 510229 | DEVELOPMENTAL NEUROLOGY | 6 | MED/39 | | |
| <input type="checkbox"/> | 508567 | DEVELOPMENT OF MUSICAL ABILITY | 6 | M-PSI/01 | | |
| <input type="checkbox"/> | 509304 | DEVELOPMENTAL PSYCHOBIOLOGY | 6 | M-PSI/04 | | |
| <input type="checkbox"/> | 508570 | DEVELOPMENTAL PSYCHOPATHOLOGY | 6 | M-PSI/08 | | |
| <input type="checkbox"/> | 508556 | EPISTEMOLOGY, LOGIC AND INFORMAL REASONING | 6 | M-FIL/05 | | |
| <input type="checkbox"/> | 508568 | LANGUAGE ACQUISITION AND DEGENERATION | 6 | L-LIN/01 | | |
| <input type="checkbox"/> | 508557 | MRI PHYSICS FOR NEUROSCIENCE | 6 | M-PSI/02 | | |
| <input type="checkbox"/> | 508555 | NEURAL MODELLING AND COMPUTATION | 6 | BIO/09 | | |
| <input type="checkbox"/> | 508551 | NEUROBIOLOGY OF MEMORY | 6 | M-PSI/02 | | |
| <input type="checkbox"/> | 508550 | NEUROECONOMICS | 6 | M-PSI/02 | | |
| <input type="checkbox"/> | 508573 | NEUROETHICS | 6 | M-PSI/02 | | |
| <input type="checkbox"/> | 510227 | NEUROGENETICS | 6 | MED/26 | | |
| <input type="checkbox"/> | 508553 | NEUROLINGUISTICS | 6 | L-LIN/01 | | |
| <input type="checkbox"/> | 509303 | NEUROPHARMACOLOGY | 6 | BIO/14 | | |
| <input type="checkbox"/> | 508575 | NEUROPHYSIOLOGY | 6 | BIO/09 | | |
| <input type="checkbox"/> | 508566 | NEUROSCIENCE OF MUSIC | 6 | M-PSI/01 | | |
| <input type="checkbox"/> | 508569 | PHILOSOPHY OF MIND | 6 | M-FIL/02 | | |

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|--|----|----------|------------------------------|--------------------------------------|
| <input type="checkbox"/> 508564 PSYCHOLOGY OF LEARNING DISABILITIES | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 508552 PSYCHOLOGY OF MUSIC | 6 | M-PSI/01 | | |
| <input type="checkbox"/> 508571 SOCIO-EMOTIONAL DEVELOPMENT | 6 | M-PSI/04 | | |
| Insegnamenti a scelta (12 CFU)* | | | | |
| 12 CFU to be chosen among all available courses at University of Pavia or IUSS* | | | A scelta | A scelta dello studente |
| _____ | | _____ | | |
| _____ | | _____ | | |
| 508559 PRACTICE COURSES AND LABS 2 | 4 | NN | Ulteriori attività formative | Tirocini formativi e di orientamento |
| 503327 - MASTER THESIS | 14 | | Prova Finale | |
| | | | | |

**EVENTUALI ESAMI IN SOVRANNUMERO (MAX 24 CFU)*
EXTRA CREDITS (optional max 24 CFU)***

| ATTIVITÀ FORMATIVA/COURSE | CFU /ECTS | SETTORE/ SCIENTIFIC SECTOR | TAF | ANNO /YEAR | AMBITO/AREA |
|---------------------------|--------------|----------------------------------|-----|---------------|-------------|
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Catalogo insegnamenti/course catalogue

*si consigliano i seguenti corsi offerti dai Collegi / suggested courses:

- 501593 - Neuroscienze - 3 cfu
- 510865 - From sound to sens: why music is so important for the human brain - 3 cfu
- 510864 - Messiness and development: parent-infant interaction as psychobiological meaning-making context - 3 cfu
- 510866 - Adolescent social cognitive developmente and mental health – 3 cfu

Data/date

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Firma dello studente/student signature

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