Master Degree in COGNITIVE NEUROSCIENCE AND CLINICAL NEUROPSYCHOLOGY (PS1932)

DM270 LM-51

ANNEX 3 - COHORT 2019

The Degree Program is organized in one curriculum only.

Each academic year consists of two semesters.

Туре	Disciplinary area	SSD	Code	COURSE UNIT	CFU/ECTS	no. hours	Year	Semester	Compulsory course units	Teaching language	Evaluation method	
FIRST YEAR COMPULSORY COURSE UNIT												
Basic Course Unit	General and physiological Psychology		PSP4068097	PRINCIPLES OF COGNITIVE NEUROSCIENCE AND NEUROIMAGING TECHNIQUES (C.I.)	12	84	Ι	S1	YES	English	MARK	
M-PSI/02			PSP4068099	PRINCIPLES OF COGNITIVE NEUROSCIENCE (MOD. A)	6							
	M-PSI/02			NEUROIMAGING TECHNIQUES (MOD. B)	6	6						
FIRST YEAR COMPULSORY COURSE UNITS												
Basic Course Unit	General and physiological Psychology	M-PSI/01	PSP4065487	NEW CONCEPTS IN COGNITIVE PSYCHOLOGY	6	42	Ι	S1	YES	English	MARK	
Basic Course Unit	General and physiological Psychology	M-PSI/01	PSO2044172	DEVELOPMENTAL AND AGING BRAIN	6	42	Ι	S1	YES	English	MARK	
Basic Course Unit	Developmental and Educational Psychology	M-PSI/04	PSO2044206	DEVELOPMENTAL COGNITIVE NEUROSCIENCE	6	42	I	S2	YES	English	MARK	
Basic Course Unit	Social and organisational Psychology	M-PSI/05	PSO2044195	ADVANCED SOCIAL PSYCHOLOGY AND SOCIAL NEUROSCIENCE	6	42	I	S2	YES	English	MARK	
Related or supplementary course unit	Related or supplementary course unit	BIO/16	PSP4064783	NEUROANATOMY	6	42	Ι	S1	YES	English	MARK	
	FIRS	T YEAR (OPTIONAL	COURSE UNITS (student should choose 1 of the student should choose 1 of the student should choose 1 of the student stu	he followi	ng course	e unit	5)				
Basic Course Unit	General and physiological Psychology	M-PSI/02	PSP4064782	HUMAN ELECTROPHYSIOLOGY	6	42	Ι	S2	NO	English	MARK	
Basic Course Unit	General and physiological Psychology	M-PSI/02	PSO2044182	COGNITIVE NEUROSCIENCE OF ACTION	6	42	Ι	S2	NO	English	MARK	
Basic Course Unit	General and physiological Psychology	M-PSI/02	PSP5073004	NEW TRENDS IN NEUROSCIENCE	6	42	I	S2	NO	English	MARK	
Basic Course Unit	General and physiological Psychology	M-PSI/02	PSP3049828	NEUROLINGUISTICS AND APHASIOLOGY	6	42	I	S1	NO	English	MARK	
FIRST YEAR OPTIONAL COURSE UNITS (student should choose 1 of the following course units)												
Basic Course Unit	Dynamic and Clinical Psychology	M-PSI/08	PSO2044204	CLINICAL NEUROPSYCHOLOGY	6	42	Ι	S2	NO	English	MARK	
Basic Course Unit	Dynamic and Clinical Psychology	M-PSI/08	PSN1032285	AFFECTIVE NEUROSCIENCE AND PSYCHOPATHOLOGY	6	42	I	S1	NO	English	MARK	

SECOND YEAR COMPULSORY COURSE UNIT											
Basic Course Unit	General and physiological Psychology	M-PSI/03	PSO2044208	STATISTICS FOR BRAIN AND COGNITIVE SCIENCES	6	42	=	S1	YES	English	MARK
SECOND YEAR OPTIONAL COURSE UNITS (student should choose 2 of the following course units)											
Related or supplementary course unit	Related or supplementary course unit	MED/26	PSP4065303	NEUROLOGY	6	42	Ш	S1	NO	English	MARK
Related or supplementary course unit	Related or supplementary course unit	MED/25	PSP4065307	PSYCHIATRY AND PSYCHOPHARMACOLOGY	6	42	Ш	S1	NO	English	MARK
Related or supplementary course unit	Related or supplementary course unit	MED/27	PSP4065306	NEUROSURGERY	6	42	Ш	S1	NO	English	MARK

12 OPTIONAL CREDITS (cfu/ects)

FIRST AND SECOND YEAR LABORATORIES - student should choose among the following laboratories, 6 CFU/ECTS in total:											
Other activities	Other activities		PSP7078019	FORENSIC NEUROSCIENCE	2	14	I	S2	NO	English	EVALUATION
Other activities	Other activities	-	PSP7077959	NONINVASIVE BRAIN STIMULATION	2	14	Ι	S2	NO	English	EVALUATION
Other activities	Other activities	-	PSP7078020	ELECTROENCEPHALOGRAPHIC RECORDING AND ANALYSIS	2	14	Ι	S2	NO	English	EVALUATION
Other activities	Other activities	-	PSP7078021	CLINICAL NEUROPSYCHOLOGY ASSESSMENT	2	14	=	S1	NO	English	EVALUATION
Other activities	Other activities	-	PSP7077960	KINEMATIC RECORDINGS OF MOVEMENT	2	14	=	S2	NO	English	EVALUATION
Other activities	Other activities	-	PSP7078037	PSYCHOPHYSIOLOGICAL ASSESSMENT	2	14	=	S1	NO	English	EVALUATION
Other activities	Other activities	-	PSP9086048	FUNCTIONAL NEAR INFRARED SPECTROSCOPY TECHNIQUE	2	14	I	S2	NO	English	EVALUATION
Other activities	Other activities	-	PSP9086054	MATLAB AND COMPUTATIONAL COGNITION	4	28	=	S1	NO	English	EVALUATION

Other activities	Other activities		PSO2044793	TRAINING AND LABORATORIES	12	300	"	A1	YES	English	EVALUATION
Final Examination	Final Examination	PROFIN_S	PSP7078017	FINAL DISSERTATION	18	450	I	A1	YES	English	EVALUATION
Semesters:			CFU/ECTS	3:							

S1=1° semester S2=2° semester A1= Annual

CFU/ECTS:

3 cfu/ects = 21 hours of classes 5 cfu/ects = 35 hours of classes 6 cfu/ects = 42 hours of classes 9 cfu/ects = 63 hours of classes 12 cfu/ects = 84 hours of classes

Semesters of the second and third year could have changes

Master degree (second cycle) students may choose course units worth optional credits from the current Master degree programs of the University of Padova (including those belonging to the School of Psychology) as well as from their degree program. In addition, students may choose course units worth optional credits from the Bachelor's degree programs (first cycle) with the exception of those belonging to the School of Psychology.

In any case, students cannot choose course units they already took neither those equal to them (mutuazioni).

A Study Plan including course units worth optional credits chosen among other degree programs will have to be submitted to the Chair of the degree program's approval.