

CURRICULUM "GRANADA" (for Italian students going to Granada University)

COURSE UNIT	CFU/ECTS	no. hours	Compulsory course units	Teaching language	Evaluation method
FIRST YEAR COMPULSORY COURSE UNIT (In Padova)					
STATISTICS FOR BRAIN AND COGNITIVE SCIENCES	6	42	YES	English	MARK
DEVELOPMENTAL COGNITIVE NEUROSCIENCE	6	42	YES	English	MARK
ADVANCED SOCIAL PSYCHOLOGY AND SOCIAL NEUROSCIENCE	6	42	YES	English	MARK
FIRST YEAR OPTIONAL UNITS (students should choose 1 of the following course units)					
HUMAN ELECTROPHYSIOLOGY	6	42	NO	English	MARK
COGNITIVE NEUROSCIENCE OF ACTION	6	42	NO	English	MARK
NEW TRENDS IN NEUROSCIENCE	6	42	NO	English	MARK
NEUROPSYCHOLOGICAL ASSESMENT AND REHABILITATION	6	42	NO	English	MARK
FIRST YEAR OPTIONAL UNITS (students should choose 1 of the following course units)					
CLINICAL NEUROPSYCHOLOGY	6	42	NO	English	MARK
AFFECTIVE NEUROSCIENCE AND PSYCHOPATHOLOGY	6	42	NO	English	MARK
FIRST YEAR OPTIONAL UNITS (students should choose 2 of the following course units)					
NEUROLOGY	6	42	NO	English	MARK
PSYCHIATRY AND PSYCHOPHARMACOLOGY	6	42	NO	English	MARK
NEUROSURGERY	6	42	NO	English	MARK

12 OPTIONAL CREDITS (CFU/ECTS)

FIRST YEAR LABORATORIES-students should choose among the following labs, 6 ECTS in total:					
FORENSIC NEUROSCIENCE	2	14	NO	English	EVALUATION
NONINVASIVE BRAIN STIMULATION	2	14	NO	English	EVALUATION
ELECTROENCEPHALOGRAPHIC RECORDING AND ANALYSIS	2	14	NO	English	EVALUATION
CLINICAL NEUROPSYCHOLOGY ASSESMENT	2	14	NO	English	EVALUATION

KINEMATIC RECORDINGS OF MOVEMENT	2	14	NO	English	EVALUATION	
PSYCHOPHYSIOLOGICAL ASSESSMENT	2	14	NO	English	EVALUATION	
FUNCTIONAL NEAR INFRARED SPECTROSCOPY TECHNIQUE	2	14	NO	English	EVALUATION	
MATLAB AND COMPUTATIONAL COGNITION	4	28	NO	English	EVALUATION	60 ECTS

SECOND YEAR COMPULSORY COURSE UNIT (in Granada)						
METHODOLOGY IN COGNITIVE NEUROSCIENCE: BASIC AND APPLIED RESEARCH	4		YES	English	MARK	
COGNITIVE NEUROSCIENCE	4		YES	English	MARK	
NEUROPSYCHOLOGY	4		YES	English	MARK	
ATTENTION	4		YES	English	MARK	
MEMORY AND REPRESENTATION	4		YES	English	MARK	
JUDGMENT AND DECISION MAKING	4		YES	English	MARK	
NEUROANATOMY AND FUNCTIONAL NEUROIMAGING	4		YES	English	MARK	
CURRENT PERSPECTIVES IN PSYCHOLOGY AND NEUROSCIENC	5		YES	English	MARK	
TRAINING AND LABORATORIES	15	375	YES	English	EVALUATION	
FINAL DISSERTATION ***	12	300	YES	English	EVALUATION	60 ECTS

