

ALLEGATO II

Study Programme from UNIPD to UGR

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

COURSE UNIT	CFU/ECTS	no. hours	Compulsory course units	Teaching language	Grading System
FIRST YEAR COMPULSORY COURSE UNITS (In Padova)					
STATISTICS FOR BRAIN AND COGNITIVE SCIENCES	6	42	YES	English	Numerical Grade
NEW CONCEPTS IN DEVELOPMENTAL PSYCHOLOGY	6	42	YES	English	Numerical Grade
ADVANCED SOCIAL PSYCHOLOGY AND SOCIAL NEUROSCIENCE	6	42	YES	English	Numerical Grade
FIRST YEAR OPTIONAL UNITS (students should choose 1 of the following course units)					
HUMAN ELECTROPHYSIOLOGY	6	42	NO	English	Numerical Grade
COGNITIVE NEUROSCIENCE OF ACTION	6	42	NO	English	Numerical Grade
NEW TRENDS IN NEUROSCIENCE	6	42	NO	English	Numerical Grade
NEUROPSYCHOLOGICAL ASSESSMENT AND REHABILITATION	6	42	NO	English	Numerical Grade
FIRST YEAR OPTIONAL UNITS (students should choose 1 of the following course units)					
CLINICAL NEUROPSYCHOLOGY	6	42	NO	English	Numerical Grade
AFFECTIVE NEUROSCIENCE AND PSYCHOPATHOLOGY	6	42	NO	English	Numerical Grade
FIRST YEAR OPTIONAL UNITS (students should choose 2 of the following course units)					
NEUROLOGY	6	42	NO	English	Numerical Grade
PSYCHIATRY AND PSYCHOPHARMACOLOGY	6	42	NO	English	Numerical Grade
NEUROSURGERY	6	42	NO	English	Numerical Grade
NEURAL NETWORKS AND DEEP LEARNING	6	42	NO	English	Numerical Grade
MACHINE LEARNING FOR BRAIN AND COGNITION	6	42	NO	English	Numerical Grade
NEW TRENDS IN NEUROSCIENCE	6	42	NO	English	Numerical Grade
NEW TECHNOLOGIES AND HUMAN BEHAVIOUR	6	42	NO	English	Numerical Grade
ANIMAL MODELS IN NEUROBIOLOGY	6	42	NO	English	Numerical Grade
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	Pass/Fail
NONINVASIVE BRAIN STIMULATION	2	14	NO	English	Pass/Fail
ELECTROENCEPHALOGRAPHIC RECORDING AND ANALYSIS	2	14	NO	English	Pass/Fail
CLINICAL NEUROPSYCHOLOGY ASSESSMENT	2	14	NO	English	Pass/Fail
KINEMATIC RECORDINGS OF MOVEMENT	2	14	NO	English	Pass/Fail
PSYCHOPHYSIOLOGICAL ASSESSMENT	2	14	NO	English	Pass/Fail
FUNCTIONAL NEAR INFRARED SPECTROSCOPY TECHNIQUE	2	14	NO	English	Pass/Fail
MATLAB AND COMPUTATIONAL COGNITION	4	28	NO	English	Pass/Fail
					60 ECTS
SECOND YEAR COMPULSORY COURSE UNITS (in Granada)					
METHODOLOGY IN COGNITIVE NEUROSCIENCE: BASIC AND APPLIED RESEARCH	4		YES	English	Numerical Grade
COGNITIVE NEUROSCIENCE	4		YES	English	Numerical Grade

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NEUROPSYCHOLOGY	4		YES	English	Numerical Grade
ATTENTION	4		YES	English	Numerical Grade
MEMORY AND REPRESENTATION	4		YES	English	Numerical Grade
JUDGMENT AND DECISION MAKING	4		YES	English	Numerical Grade
NEUROANATOMY AND FUNCTIONAL NEUROIMAGING	4		YES	English	Numerical Grade
CURRENT PERSPECTIVES IN PSYCHOLOGY AND NEUROSCIENCE	5		YES	English	Numerical Grade
TRAINING AND LABORATORIES	15	375	YES	English	Numerical Grade
FINAL DISSERTATION ***	12	300	YES	English	Numerical Grade

60 ECTS