## **Psychology, Linguistics and Cognitive Neuroscience**

course	SSD	Type of activity	language	hrs	credits	year of attendance	final test	optional/ mandatory	curriculum
STATISTICAL METHODS	PSIC-01/C	lesson	English	24	3	1 <sup>st</sup>	yes	mandatory	both
STATISTICS: "R" FOR PSYCHOLOGICAL SCIENCE	PSIC-01/C	laboratory	English	12	1	1 <sup>st</sup>	yes	mandatory	both
OPEN SCIENCE	PSIC-01/C	lesson	English	8	1	1 <sup>st</sup>	yes	mandatory	both
POLICY FOR SCIENCE AND SCIENCE FOR POLICY IN THE FUTURE OF ITALY AND EUROPEAN UNION	IBIO-01/A	lesson	English	8	1	1 <sup>st</sup>	yes	mandatory	both
SOFTWARE FOR EXPERIMENTS: E-PRIME/OPEN SESAME	PSIC-01/A	laboratory	English	24	2	1 <sup>st</sup>	yes	optional	both
MATLAB	PSIC-01/B	laboratory	English	24	2	1 <sup>st</sup>	yes	optional	both
COGNITIVE AND SOCIO-EMOTIONAL PROCESSES ACROSS THE LIFESPAN: IMPLICIT MEASURES	PSIC-02/A	lesson	English	8	1	1 <sup>st</sup>	yes	optional	both
SAMPLE SIZE DETERMINATION	PSIC-01/C	lesson	English	8	1	1 <sup>st</sup>	yes	optional	both
NEURAL NETWORKS IN COGNITIVE SCIENCE	PSIC-01/A	lesson	English	8	1	1 <sup>st</sup>	yes	optional	Mind, Brain and Behavior
BASICS OF VR/AR HUMAN-COMPUTER INTERACTIONS	PSIC-01/B	lesson	English	8	1	1 <sup>st</sup>	yes	optional	Mind, Brain and Behavior
EXPLORING THE MIND-BRAIN RELATIONSHIP: THEORY AND PRACTICE IN fMRI STUDIES	PSIC-01/B	lesson	English	16	2	1 <sup>st</sup>	yes	optional	Mind, Brain and Behavior
PSYCHOMETRIC NETWORK ANALYSIS	PSIC-01/C	lesson	English	8	1	1 <sup>st</sup>	yes	optional	Social, Cognitive and Clinical Psychology
UNDERSTANDING THE UI/UX DESIGN PROCESS	PSIC-01/A	lesson	English	8	1	1 <sup>st</sup>	yes	optional	Social, Cognitive and Clinical Psychology
AMBULATORY ASSESSMENT FOR DATA COLLECTION IN NATURAL ENVIRONMENT	PSIC-04/B	lesson	English	8	1	1 <sup>st</sup>	yes	optional	Social, Cognitive and Clinical Psychology
Total hrs/credits				172	19				