

Mandatory

Course	Teacher	Schedule	Hours	Attendance*	Exam	Year	Prerequisites
<u>Methodological foundations and statistics Part A</u>	Grassi	Dec 2016	10	M	yes	1	
Cognitive Neuroscience and Non-Invasive Brain Stimulation	Sartori, Campana	Jan 2017	20	M	yes	1	
<u>Evaluating the user experience in human-computer interaction</u>	Spagnolli, Gamberini	Jan-Feb 2017	10	M	yes	1	Methodological foundations and statistics Part A
How to Write and Present Scientific Results	Salcuni, Arfe'	Feb-March 2017	15	M	yes	1	
<u>Methodological foundations and statistics Part B</u>	Nucci	Feb-March 2017	15	M	yes	1	Methodological foundations and statistics Part A
Tools and applications of Machine Learning	Sperduti		10	M	yes	1	
<u>Scenarios of Internet of Things</u>	Vardanega, Beghi	April-May 2017	20	M	yes	1	

Optional BMCS

Course	Teacher	Schedule	Hours	Attendance*	Exam	Year	Prerequisites
Computer-assisted research	Mezzetti	nov 2016	5	O	no		
MatLab PsychoToolBox	Battaglini	nov 2016	10	O	no		
Attestation of Embedded and IoT devices	Tsudik	Nov 2016 - Dec 2016	10	O	no		
Online games	Palazzi	Dec 2016	10	O	no		
Security and privacy issues in novel technologies	Conti	Jan 2017	10	O	no		
<u>Topics in Machine Learning</u>	Aiolfi	June-July 2017	10	O	no		Tools and applications of Machine Learning
Psychology and e-Health	Cipolletta	April 2017	10	O	no		
Principles of cloud computing	Vardanega	May 2017	10	O	no		
Brain and mind reading: the application of machine learning in cognitive neuroscience	Sartori	June 2017	20	O	no		
<u>Research design and development lab**</u>	Gamberini	Sept 2017	20	O	no		How to Write ...

Optional non BMCS

Course	Teacher	Schedule	Hours	Attendance*	Exam	Year	Prerequisites
English for Doctoral students**	CLA	nov 2016 - apr 2017		O	yes	2	
Designing international research projects**	UNIPD	Sept 2017		O	no	2	

Seminars Towards Enterprise for Ph.D Students**	Confindustria			O	no	2	
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** M = Mandatory; O = Optional; ** not contributing to the 150 hrs of teaching obligations*