

Courses (2024-2025)	Instructor(s)	Hours	Credits	SSD	
Mandatory courses					
Foundations of cognitive neuroscience	Priftis	konstantinos.priftis@unipd.it	9	1.5	PSIC-01/B
How to write and present scientific results	Salcuni, Vardanega	silvia.salcuni@unipd.it , tullio.vardanega@unipd.it	15	2.5	PSIC-04/A, INFO-01/A
Human and machine vision	Ballan, Campana	lamberto.ballan@unipd.it , gianluca.campana@unipd.it	15	2.5	INFO-01/A, PSIC-01/A
User studies in human-computer interaction	Spagnolli	anna.spagnolli@unipd.it	15	2.5	PSIC-03/A
Methodological and statistical foundations in experimental studies with humans	Grassi, Masina	massimo.grassi@unipd.it	18	3.0	PSIC-01/A, PSIC-01/B
Natural Language Processing	Da San Martino	giovanni.dasanmartino@unipd.it	12	2.0	INFO-01/A
Tools and Applications of Machine Learning for Social Challenges	Navarin, Monaro	nnavarin@math.unipd.it , merylin.monaro@unipd.it	18	3.0	INFO-01/A, PSIC-03/A
			102		
Optional courses with an interdisciplinary scope					
Human Cognition and Artificial Intelligence	Testolin	alberto.testolin@unipd.it	6	1	INFO-01/A
Legal, ethical and societal issues in ICT	Pin, Spiller	andrea.pin@unipd.it , elisa.spiller@unipd.it	6	1	GIUR-11/B
Principles of Computational creativity	Rodà	antonio.roda@unipd.it	6	1	IINF-05/A
Text mining	Magnini (FBK)	magnini@fbk.eu	6	1	INFO-01/A
Seminars on scenarios of Internet of Things	Vardanega	tullio.vardanega@unipd.it	6	1	INFO-01/A
Technologies for sport performance analysis	Gennaro	federico.gennaro@unipd.it	6	1	MEDF-01/A
Explainable Artificial Intelligence	Confalonieri	roberto.confalonieri@unipd.it	6	1	INFO-01/A
			42		
Optional courses to improve programming and transferable skills					
Graphs and statistics with R	Nucci	massimo.nucci@unipd.it	9	1.5	PSIC-01/C
Computer-assisted research	Losiouk	eleonora.losiouk@unipd.it	6	1	INFO-01/A
Python for non-computer scientists	Polato (UniTO)	mirko.polato@unito.it	12	2	INFO-01/A
Tools for on-line experiments	Contemori	giulio.contemori@phd.unipd.it	12	2	PSIC-01/A
			39		
	Grand Total		183	30.5	
Seminars					
Entrepreneurship (UNIPD PhD Week)	UNIPD		6	1	
Proposals writing and grants, Open science framework (UNIPD PhD Week)	UNIPD		6	1	
BMCS Talks (1 hr each)	BMCS		3 (estimated)	0.5	
Summer school BMCS	BMCS		24 (estimated)	4	

37.0