

Master AI - Courses that have been accepted as Electives

Course catalogue nr	Course	EC	Programme	Faculty/University
5294MOSY6Y	Mobile Systems	6	Information studies	FNWI
5314DYEL6Y	Dynamic Epistemic Logic	6	Logic	FNWI
5244CMLM6Y	Cognitive Models of Language and Music	6	Brain and Cognitive Sciences	FNWI
MS&E310	Linear Optimization	6	Stanford University	Stanford University
CS224W	Social and Information Networks	6	Stanford University	Stanford University
5284COFI6Y	Computational Finance	6	Computational Science	FNWI
5284NUAL6Y	Numerical Algorithms	6	Computational Science	FNWI
5314QUCO6Y	Quantum Computing	6	Logic	FNWI
5244FNCM6Y	Foundations of Neural and Cognitive Modelling	6	Brain and Cognitive Sciences	FNWI
187413106Y	Structures for Semantics	6	Logic	FNWI
5364SOCO6Y	Software Construction	6	Software Engineering	FNWI
5314COSP6Y	Computational Semantics and Pragmatics	6	Logic	FNWI
5284WSCB6Y	Web Services and Cloud-based Systems	6	Computer Science	FNWI
5284HIDC6Y	History of Digital Cultures	6	Computer Science	FNWI
B_TIMESERANA	Time Series Analysis	6	Vrije Universiteit	VU
B_ELECTROMYO	Electromyography	3	Vrije Universiteit	VU
52848INP6Y	Internet Programming	6	Vrije Universiteit	VU
CSC-2512F	Algorithms for solving propositional theories	6	University of Toronto	University of Toronto
CSC-2233F	Topics in storage systems	6	University of Toronto	University of Toronto
CSC2306F	High-Performance Scientific Computing	6	University of Toronto	University of Toronto
401-3901-00L	Mathematical optimization	11	ETH Zürich	ETH Zürich
252-0417-00L	Randomized algorithms and probabilistic methods	7	ETH Zürich	ETH Zürich
263-0006-00L	Algorithms lab	6	ETH Zürich	ETH Zürich
263-3010-00L	Big data	6	ETH Zürich	ETH Zürich