

Master Of Science Program (MSc)
Courses List
Semester DSA
3/12/2020

Teaching Unit	Course	Actual_Hours	Total
Data Science	Probability For Machine Learning	15	1
	Introduction to Statistical Machine Learning	24	2
	Python Week	30	3
	NoSQL Databases	12	2
	Python for Data Science	12	1
Data Science			9
Analytics	Data Visualization	15	2
	Predictive Analytics & Data Mining	12	1
	Recommender System	12	1
	Business Intelligence (BI)	18	2
Analytics			6
Data Science Applications	Deep Learning For Natural Language Processing	24	2
	Deep Learning for Image and Video Processing	12	1
	Computer Vision & Image Analysis	12	1
	Spark & Python for Big Data	15	2
Data Science Applications			6
Business Strategies & Analysis	Career Project Elaboration	6	1
	Cross-Border Management	15	1
	French Language Program Msc (A2-B1)	96	3
	Project For Research & Innovation (#2)	50	3
	Knowledge Management & Innovation	21	1
Business Strategies & Analysis			9
From Fundamental	Corporate Finance	12	1
	Data Flow And Computer Networks	12	1
	Digital Risk Management	18	1
	Linear Algebra For Data Science	15	1
From Fundamental			4
Total			34