

Calendario delle Attività Formative del Master in Artificial Intelligence and Data Science

Attività comuni
Percorso DS
Percorso AI

		ORARIO	INSEGNAMENTO	ORARIO	INSEGNAMENTO
GENNAIO					
ven	17			17.00-18.00	Programming with R (Giordano)
sab	18	9.00-12.00	Programming with R (Giordano)	15.00-18.00	Programming with R (Giordano)
gio	23			15.00-18.00	Programming with R (Amerise)
ven	24	9.00-13.00	Statistical Inference (Cossari) -- precorso	15.00-18.00	Programming with R (Amerise)
sab	25	9.00-13.00	Statistical Inference (Cossari) -- precorso	15.00-18.00	Programming with R (Amerise)
GENNAIO/FEBBRAIO					
ven	31	9.00-13.00	A Survey on Black Economy (Console)	15.00-18.00	Programming with Python (Lupia)
sab	1	9.00-13.00	Programming with Python (Lupia)	15.00-19.00	Team building (Gargiulo)
gio	6			15.00-17.00	Statistical Models (Giordano)
ven	7	9.00-12.00	Statistical Models (Giordano)	15.00-18.00	Programming with Python (Lupia)

sab	8	9.00-12.00	Programming with Python (Lupia)	15.00-18.00	Statistical Models (Giordano)
gio	13			16.30 -18.30	Statistical Models (Zenga)
ven	14	9.00-12.00	Programming with Python (Lupia)	15.00-18.00	Statistical Models (Zenga)
sab	15	9.00-12.00	Programming with Python (Lupia)	15.00-18.00	Statistical Models (Zenga)
gio	20			15.00-17.00	Data Analysis & Statistical Learning (Ingrassia/Tomarchio)
ven	21	9.00-12.00	Data Analysis & Statistical Learning (Ingrassia/Tomarchio)	15.00-18.00	Programming with Python (Lupia)
sab	22	9.00-12.00	Programming with Python (Lupia)	15.00-18.00	Data Analysis & Statistical Learning (Ingrassia/Tomarchio)
FEBBRAIO/MARZO					
gio	27			15.00-17.00	Data Analysis & Statistical Learning (Ingrassia/Tomarchio)
ven	28	9.00-12.30	Data Management (Vena)	15.00-18.00	Data Analysis & Statistical Learning (Ingrassia/Tomarchio)
		9.00-13.00	Database Design (Alviano)		
sab	1	9.00-12.30	Data Management (Vena)	15.00-18.00	Data Analysis & Statistical Learning (Ingrassia/Tomarchio)
		9.00-13.00	Introduction to Java (Calimeri)		

gio	6			15.00-17.00	Data Management (Vena)
				15.00-19.00	Introduction to Java (Calimeri)
ven	7	9.00-13.00	Advanced statistical models (Maruotti)	15.00-18.30	Data Management (Vena)
				15.00-19.00	Database Design (Alviano)
sab	8	9.00-13.00	Advanced statistical models (Maruotti)	15.00-18.30	Data Management (Vena)
				15.00-19.00	Database Design (Alviano)
gio	13			15.00-19.00	Database Querying (Terracina)
ven	14	9.00-13.00	Tree Based Models (Gottard)	15.00-19.00	Databases (Molinaro/Trubitsyna)
				15.00-19.00	Introduction to Java (Calimeri)
sab	15	9.00-13.00	Tree Based Models (Gottard)	15.00-19.00	Databases (Molinaro/Trubitsyna)
				15.00-19.00	Database Design (Alviano)
ven	21	9.00-13.00	Databases (Molinaro/Trubitsyna)	15.00-19.00	Tree Based Models (Gottard)
		9.00-13.00	Database Querying (Terracina)		

sab	22	9.00-13.00	Databases (Molinaro/Trubitsyna)	15.00-19.00	Tree Based Models (Gottard)
		9.00-13.00	Introduction to Java (Calimeri)		
gio	27			15.00-19.00	Database Querying (Terracina)
ven	28	9.00-13.00	Machine Learning in Economics and Business (Resce)	15.00-19.00	Data Protection (Niger)
		9.00-13.00	Database Querying (Terracina)	15.00-19.00	OOP (Perri)
sab	29	9.00-13.00	Machine Learning in Economics and Business (Resce)	15.00-19.00	Measure and Predict Sales through Econometric Models (Leone)
		9.00-13.00	OOP (Perri)		
APRILE					
ven	4	9.00-13.00	Bayesian Networks (Cozzucoli)	15.00-19.00	Machine Learning in Economics and Business (Resce)
				15.00-19.00	Introduction to Neural Networks (Greco)
sab	5	9.00-13.00	Bayesian Networks (Cozzucoli)	15.00-19.00	Machine Learning in Economics and Business (Resce)
				15.00-19.00	OOP (Perri)
gio	10			15.00-19.00	Data Warehousing (Terracina)
				15.00-19.00	Introduction to Neural Networks (Greco)

ven	11	9.00-13.00	Data Warehousing (Terracina)	15.00-19.00	Neural Networks (Franceschi)
		9.00-13.00	OOP (Perri)		
sab	12	9.00-13.00	Neural Networks (Franceschi)	15.00-19.00	Natural Language Process (Tiesi)
MAGGIO					
ven	2			15.00-19.00	Deep Learning (Greco/Adornetto)
				15.00-19.00	DBMSs (Maratea)
sab	3	9.00-13.00	Data-driven for Positioning and Advertising Plan (Bartalotta)	15.00-19.00	Deep Learning (Greco/Adornetto)
				15.00-19.00	DBMSs (Maratea)
gio	8			15.00-19.00	Data Warehousing (Terracina)
				15.00-19.00	Data Structures and Algorithms (Pirrò/Fionda)
ven	9	9.00-13.00	Geo-spatial analysis of agricultural data (Puliga)	15.00-19.00	Deep Learning (Greco/Adornetto)
				15.00-19.00	Data Structures and Algorithms (Pirrò/Fionda)
sab	10	9.00-12.00	Business to Data and Data to Business (Cimirro)	15.00-19.00	Deep Learning (Greco/Adornetto)

gio	15			15.00-19.00	Data Structures and Algorithms (Pirrò/Fionda)
				15.00-19.00	Data Warehousing (Terracina)
ven	16	9.00-13.00	Business Intelligence and Performance (Falcone/Garro)	15.00-19.00	Contextual Value Analytics for Companies (Aloe/Anselmo)
		9.00-13.00	Introduction to Neural Networks (Greco)	15.00-19.00	Generative AI to support the systemic management of enterprise-class Application Architectures (Valentino)
sab	17	9.00-13.00	Machine Learning for Health Care (Sarica)	15.00-19.00	Business Intelligence and Performance (Falcone/Garro)
				15.00-19.00	Introduction to Neural Networks (Greco)
gio	22			9.00-13.00	Data Structures and Algorithms (Pirrò/Fionda)
ven	23	9.00-13.00	Text Mining (Luca D'Aniello/Spano)	15.00-19.00	Deep Learning on Temporal Data (Perri)
sab	24	9.00-13.00	Text Mining (Luca D'Aniello/Spano)	15.00-19.00	Deep Learning on Temporal Data (Perri)
gio	29			15.00-19.00	Digital Marketing (Marra)
				15.00-19.00	Advanced Topics on Neural Networks (Adornetto/Bruno)
ven	30	9.00-13.00	Revenue Management (Giallombardo)	15.00-19.00	Missing Data (Amerise)
		9.00-13.00	Advanced Topics in Java (Dodaro)		
sab	31	9.00-13.00	Missing Data (Amerise)	15.00-19.00	Revenue Management (Giallombardo)
				15.00-19.00	Advanced Topics on Neural Networks (Adornetto/Bruno)

GIUGNO					
gio	5			15.00-19.00	Errors in Data (Rosati, Varriale)
ven	6	9.00-13.00	Risk Management (Menzietti)	15.00-19.00	Data Mining (Cesario)
		9.00-13.00	Advanced Topics in Java (Dodaro)	15.00-19.00	Advanced Topics on Neural Networks (Adornetto/Bruno)
sab	7	9.00-13.00	Risk Management (Pirra)	15.00-19.00	Data Mining (Cesario)
		9.00-13.00	Advanced Topics in Java (Dodaro)	15.00-19.00	Advanced Topics on Neural Networks (Adornetto/Bruno)
ven	13	9.00-13.00	Data Mining (Manco)	15.00-19.00	Risk Management (De Giovanni)
		9.00-13.00	Advanced Topics in Java (Dodaro)	15.00-19.00	Knowledge Representation and Reasoning (Ricca)
sab	14	9.00-13.00	Data Mining (Manco)	15.00-19.00	Risk Management (Lamantia)
		9.00-13.00	Temporal Reasoning and Process Intelligence (Fionda)	15.00-19.00	Knowledge Representation and Reasoning (Ricca)
ven	20	9.00-13.00	Unconventional Sources of Data - Web Scraping - (Gallo/Origlia)	15.00-19.00	Advanced economics (Scoppa)
				15.00-19.00	Temporal Reasoning and Process Intelligence (Fionda)
sab	21	9.00-13.00	Data Science and Artificial Intelligence (Moscato)	15.00-19.00	Advanced economics (Scoppa)

	ven	27	9.00-13.00	Machine Learning for Public Policies (Ciani)	15.00-19.00	Unconventional Sources of Data - Web Scraping - (Gallo/Origlia)
					15.00-19.00	AI in NTT DATA: vision and experience (La Ruffa)
	sab	28	9.00-13.00	Data/Output Visualization and Web App (Aceto)	15.00-19.00	Distributed Computing with Apache Spark (Cittadino)
LUGLIO						
	ven	4	9.00-13.00	Output Visualization and Dashboard (Formosa)		
in presenza	sab	5	9.00-18.00	Data Hackathon (corsisti & partner)		Data Hackathon (corsisti & partner)
	ven	11	9.00-13.00	Algorithms for Fraud Prevention and Granting Credit (Visalli/Pupo)	15.00-19.00	Blockchain in Data Analytics (De Buono)
	sab	12	9.00-13.00	IoT smart system for energy efficiency (De Vito)		
			9.00-13.00	Industrial Applications of Artificial Intelligence in Manufacturing and Finance (Iritano)		