

Piano di Studi LM
Engineering Management
Classe LM-31
Coorte A.A. 2021/22

Primo Anno

denominazione attività formativa/insegnamento	SSD	CFU	Ore	Sem.	TAF	Eventuali Mutuazioni
Project and human resource management	ING-IND/35	6	42	I	B	
Managerial economics	ING-IND/35	6	48	I	B	
Complex dynamic systems	ING-INF/04	6	48	I	B	Differential Equations and Complex Systems (mod. Complex Dynamic Systems) Laurea Magistrale in Applied Mathematics
Automata and queueing systems	ING-INF/04	6	48	I	B	Discrete Event Systems Laurea Magistrale in Artificial Intelligence and Automation Engineering
Production and supply chain management (mod. Logistics)	MAT/09	6	48	I	C	
Production and supply chain management (mod. Production planning)	MAT/09	6	48	II	C	
Business intelligence	ING-INF/05	6	42	II	C	
Decision analysis	ING-INF/04	6	48	II	B	
System identification and data analysis	ING-INF/04	9	72	II	B	
Altre Attività per ulteriori conoscenze linguistiche (Inglese livello B2)		3		I	F	
Totale CFU dell'anno		60				

Secondo Anno

denominazione attività formativa/insegnamento	SSD	CFU	Ore	Sem.	TAF	Eventuali Mutuazioni
Models for financial applications	ING-INF/04	6	50	II	B	
Marketing and innovation management	ING-IND/35	9	72	I	B	
Tirocinio		9	225	II	F	
Prova finale (tesi)		18			E	
Obbligatoriamente 1 insegnamento di TAF C dalla seguente lista. Per le Attività a scelta dello studente (TAF D - 12 CFU) sono automaticamente approvati 2 insegnamenti fra quelli riportati in elenco.						
Healthcare technology management systems	ING-INF/06	6	42	II	C	
Programming for data science	ING-INF/06	6	42	I	C	
Big data	ING-INF/05	6	54	II	C	Laurea Magistrale in Artificial Intelligence and Automation Engineering
Machine learning	ING-INF/05	6	54	I	C	Laurea Magistrale in Artificial Intelligence and Automation Engineering
Business strategy	ING-IND/35	6	42	I	B	
Manufacturing strategies and operations	ING-IND/35	6	42	II	B	
Electric system and energy market	ING-IND/31	6	60	I	C	
Technologies for environmental resource management	ING-IND/09	6	54	II	C	
Digital modelling, design and manufacturing	ING-IND/13	6	54	I	C	
Industrial reliability and safety engineering	ING-INF/07	6	48	II	C	Laurea Magistrale in Electronics and Communication Engineering
Game theory	ING-INF/04	6	48	II	B	Laurea Magistrale in Applied Mathematics
Human centered robotics	ING-INF/04	6	54	I	B	Laurea Magistrale in Artificial Intelligence and Automation Engineering
Network optimization	MAT/09	6	48	II	C	Optimization Laurea Magistrale in Applied Mathematics
Totale CFU dell'anno		60				