

Piano di Studi di LM Engineering Management
Classe LM-31
Coorte A.A. 2018/19

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	
Business Intelligence	ING-INF/05	6	42	I	C	
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 Computer and Automation Engineering
Production and supply chain management (mod. Logistics)	MAT/09	6	54	II	C	
Production and supply chain management (mod. Production planning)	MAT/09	6	48	II	C	
Innovation management	ING-IND/35	6	54	II	B	
Data and decision analysis	ING-INF/04	9	72	II	B	
Game theory	ING-INF/04	6	48	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	
Industrial organization and marketing	ING-IND/35	9	78	I	B	
Tirocinio		9	225	II	F	
Prova finale (tesi)		18			E	
1-3 insegnamento/i a scelta nei seguenti gruppi (obbligatoriamente 1 di TAF C per 6 CFU altri 2 possono essere scelti come TAF D per un totale di 12 CFU)						
Healthcare Technology Management Systems	ING-INF/06	6	42	II	C	
Modelling and simulation for biological systems	ING-INF/06	6	42	I	C	
Big data	ING-INF/05	6	54	II	C	Laurea Magistrale in Computer and Automation Engineering
Machine learning	ING-INF/05	6	54	I	C	Laurea Magistrale in Computer and Automation Engineering
Lean management	ING-IND/35	6	42	I	B	
Manufacturing strategies and operations	ING-IND/35	6	42	I	B	
Electric system and energy market	ING-IND/31	6	48	I	C	
Technologies for environmental resource management	ING-IND/09	6	54	II	C	
Virtual and rapid prototyping	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
Human Centered Robotics	ING-INF/04	6	54	II	B	Laurea Magistrale in Computer and Automation Engineering
Totale CFU dell'anno		60				