

Piano di studio aa 24-25

Corso di laurea magistrale in "Engineering and Management for Health" - LM 31

Primo Anno								
Anno	Sem.	# Esame		Corso	CFU	SSD	Codice	Docente
1	2	1	C.I. 148026	Cardiovascular medicine	8	MED/11	148001mod1	Sergio Carvita
	1			General medicine		MED/09	148001mod3	Sergio Carvita
	2	2		Optimization for healthcare problems	6	MAT/09	148030	Francesca Maggioni
	1	3		Technology entrepreneurship and strategy	9	ING-IND/35	148007	Tommaso Minola
	1	4		Management of Healthcare organizations	6	ING-IND/35	148029	Mattia Cattaneo
	2	5	C.I. 148005	Simulation techniques in healthcare processes	6	ING-IND/16	148005-mod2	Gianluca D'Urso
1	Healthcare operations			6	ING-IND/17	148005-M1	Fabiana Pirola	

Due insegnamenti a scelta tra i seguenti

1	1	6		Medical support systems for chronic diseases	6	ING-IND/34	148003	Ettore Lanzarone
	2			Healthcare Planning and Control	6	ING-IND/17	148028	Alexandra Lagorio
	2			Dynamic systems identification	6	ING-INF/04	148004	Antonio Ferramosca
	1			Methods and tools for medical sustainability	6	ING-IND/15	148027	Daniele Landi
<b>Totale 1° anno</b>					<b>53</b>			

Secondo Anno

Anno	Sem.	# Esame		Corso	CFU	SSD	Codice	Docente
2	2	7a		Data Science in Medicine	6	ING-INF/04 ING-INF/06	148031 CI 148031-M1	docente da definire
	1	7b		Medical Informatics	6	ING-INF/06	148031-M2	Elena Bergamini
	2	8		Health Technology Assessment	6	ING-IND/35	148033	Mattia Cattaneo
	1	9		Epidemiology and policy decision	3 3	SECS-P/01 SECS-S/02	148034	Marcello Puca A. Fassò+F. Finazzi
	1	10a	C.I. 148035	Healthcare logistics management	6	ING-IND/17	148035-M2	Alexandra Lagorio
	1	10b		Quality improvement in healthcare	6	ING-IND/16	148010	Mariangela Quarto
	2	11		Project Management	6	ING-IND/35	37197-eng	Albachiara Boffelli
		12		Due insegnamenti tra quelli a scelta dello studente	12			
<b>Totale 2° anno</b>					<b>54</b>			

Esame finale	12	148000
Crediti riservati alle attività art. 10, comma 5 lett.d	1	148025
<b>Totale</b>	<b>120</b>	

Insegnamenti a scelta	CFU	SSD	codice	
Virtual and physical prototyping	6	ING-IND/15	161001-M1	
Materials for advanced engineering applications	6	ING-IND/22	39171-eng	
Forensic medicine for medical technologies	6	MED/43	148023	
Metodi e strumenti per il ciclo del prodotto	6	ING-IND/15	37008	
Service engineering operations and management	6	ING-IND/17	37201-eng	
Human resource management in the digital area	6	ING-IND/35	37204	
Medical support systems for chronic diseases	6	ING-IND/34	148003	
Healthcare Planning and Control	6	ING-IND/17	148028	
Dynamic systems identification	6	ING-INF/04	148004	
Methods and tools for medical sustainability	6	ING-IND/15	148027	
Process Management in Healthcare	6	ING-IND/35	148006	
Tirocinio formativo	6		60065	
CREO-LAB SALUTE	6		165021	gli studenti possono scegliere solo uno di questi
CREO-LAB Tecnologie digitali e intelligenza artificiale	6		38110	