

TIMETABLE OF CLASSES A.Y. 2024/25
MASTER OF SCIENCE IN MECHANICAL ENGINEERING
1st YEAR (2nd semester)
Smart and Sustainable industry

	LUNEDÌ	MARTEDÌ	MERCOLEDÌ	GIOVEDÌ	VENERDÌ
9.15 a.m.		ADVANCED MACHINE DESIGN B.1.5	DESIGN AND MAN. OF PROD. SYST. B.2.2		DESIGN AND MAN. OF PROD. SYST. B.1.5
10.15 a.m.		ADVANCED MACHINE DESIGN B.1.5	DESIGN AND MAN. OF PROD. SYST. B.2.2		DESIGN AND MAN. OF PROD. SYST. B.1.5
11.15 a.m.		ADVANCED MACHINE DESIGN B.1.5	DESIGN AND MAN. OF PROD. SYST. B.2.2		DESIGN AND MAN. OF PROD. SYST. B.1.5
12.15 a.m.		ADVANCED MACHINE DESIGN B.1.5	DESIGN AND MAN. OF PROD. SYST. B.2.2		DESIGN AND MAN. OF PROD. SYST. B.1.5

2.15 p.m.		ENERGY SYSTEMS FOR SUST. ENG. B.2.2	MATERIALS FOR SUST. INDUSTRY B.2.2		ADVANCED MACHINE DESIGN B.1.5
3.15 p.m.		ENERGY SYSTEMS FOR SUST. ENG. B.2.2	MATERIALS FOR SUST. INDUSTRY B.2.2		ADVANCED MACHINE DESIGN B.1.5
4.15 p.m.		ENERGY SYSTEMS FOR SUST. ENG. B.2.2	MATERIALS FOR SUST. INDUSTRY B.2.2		ADVANCED MACHINE DESIGN B.1.5
5.15 p.m.		ENERGY SYSTEMS FOR SUST. ENG. B.2.2	MATERIALS FOR SUST. INDUSTRY B.2.2		ADVANCED MACHINE DESIGN B.1.5

Advanced machine design:

Design and management of production systems:

Energy systems for sustainable engineering:

Materials for sustainable industry:

Prof. C. Gorla

Prof.ssa M. Pinzone

Prof. S. Campanari

Prof. R. Gerosa

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Sports engineering

	LUNEDÌ	MARTEDÌ	MERCOLEDÌ	GIOVEDÌ	VENERDÌ
9.15 a.m.	SPORTS BIOMECH. AND EVALUATION OF HUMAN PERF. B.0.2	ADVANCED MACHINE DESIGN B.1.5	PROD. MANAGEMENT B.2.2	SPORTS BIOMECH. AND EVALUATION OF HUMAN PERF. B.0.2	PROD. MANAGEMENT B.1.5
10.15 a.m.	SPORTS BIOMECH. AND EVALUATION OF HUMAN PERF. B.0.2	ADVANCED MACHINE DESIGN B.1.5	PROD. MANAGEMENT B.2.2	SPORTS BIOMECH. AND EVALUATION OF HUMAN PERF. B.0.2	PROD. MANAGEMENT B.1.5
11.15 a.m.	SPORTS BIOMECH. AND EVALUATION OF HUMAN PERF. B.0.2	ADVANCED MACHINE DESIGN B.1.5	PROD. MANAGEMENT B.2.2	SPORTS BIOMECH. AND EVALUATION OF HUMAN PERF. B.0.2	PROD. MANAGEMENT B.1.5
12.15 a.m.	SPORTS BIOMECH. AND EVALUATION OF HUMAN PERF. B.0.2	ADVANCED MACHINE DESIGN B.1.5	PROD. MANAGEMENT B.2.2	SPORTS BIOMECH. AND EVALUATION OF HUMAN PERF. B.0.2	PROD. MANAGEMENT B.1.5

2.15 p.m.	MANUFACT. AND DE-MANUFACT. OF SPORTS EQUIPMENT B.0.2				ADVANCED MACHINE DESIGN B.1.5
3.15 p.m.	MANUFACT. AND DE-MANUFACT. OF SPORTS EQUIPMENT B.0.2				ADVANCED MACHINE DESIGN B.1.5
4.15 p.m.	MANUFACT. AND DE-MANUFACT. OF SPORTS EQUIPMENT B.0.2				ADVANCED MACHINE DESIGN B.1.5
5.15 p.m.	MANUFACT. AND DE-MANUFACT. OF SPORTS EQUIPMENT B.0.2				ADVANCED MACHINE DESIGN B.1.5

Advanced machine design:

***Production management:**

Manufacturing and de-manufacturing of sports equipment:

Sports biomechanics and evaluation of human performance:

Prof. C. Gorla

Prof.ssa M. Pinzone

Prof. M. Strano; Prof. M. Diani

Prof.ssa M. Galli

***The course schedule will be communicated by the teacher**

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	LUNEDÌ	MARTEDÌ	MERCOLEDÌ	GIOVEDÌ	VENERDÌ
9.15 a.m.			VIRTUAL AND AUGMENTED DESIGN FOR MECHANICAL PROTOTYPING B.1.2		
10.15 a.m.			VIRTUAL AND AUGMENTED DESIGN FOR MECHANICAL PROTOTYPING B.1.2		
11.15 a.m.			VIRTUAL AND AUGMENTED DESIGN FOR MECHANICAL PROTOTYPING B.1.2		
12.15 a.m.			VIRTUAL AND AUGMENTED DESIGN FOR MECHANICAL PROTOTYPING B.1.2		

2.15 p.m.		VIRTUAL AND AUGMENTED DESIGN FOR MECHANICAL PROTOTYPING B.0.2	INDUSTRIAL LOGISTICS T.1		
3.15 p.m.		VIRTUAL AND AUGMENTED DESIGN FOR MECHANICAL PROTOTYPING B.0.2	INDUSTRIAL LOGISTICS T.1		
4.15 p.m.		VIRTUAL AND AUGMENTED DESIGN FOR MECHANICAL PROTOTYPING B.0.2	INDUSTRIAL LOGISTICS T.1		
5.15 p.m.		VIRTUAL AND AUGMENTED DESIGN FOR MECHANICAL PROTOTYPING B.0.2	INDUSTRIAL LOGISTICS T.1		

Industrial logistics:

Prof. E. Moretti

Virtual and augmented design for mechanical prototyping:

Prof. M. Covarrubias

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	LUNEDÌ	MARTEDÌ	MERCOLEDÌ	GIOVEDÌ	VENERDÌ
9.15 a.m.	INDUSTRIAL DESIGN STUDIO FOR WEARABLE SPORT T.1	PARALYMPICS AND SPORT REHABILITATION B.2.2		DATA VISUALISATION FOR SPORT B.2.4	
10.15 a.m.	INDUSTRIAL DESIGN STUDIO FOR WEARABLE SPORT T.1	PARALYMPICS AND SPORT REHABILITATION B.2.2		DATA VISUALISATION FOR SPORT B.2.4	
11.15 a.m.	INDUSTRIAL DESIGN STUDIO FOR WEARABLE SPORT T.1	PARALYMPICS AND SPORT REHABILITATION B.2.2		DATA VISUALISATION FOR SPORT B.2.4	
12.15 a.m.	INDUSTRIAL DESIGN STUDIO FOR WEARABLE SPORT T.1	PARALYMPICS AND SPORT REHABILITATION B.2.2		DATA VISUALISATION FOR SPORT B.2.4	

2.15 p.m.	VALUE ANALYSIS IN TECH SPORT BUSINESS B.0.6	ENERGY SYSTEMS FOR SUST. ENG. B.2.2			
3.15 p.m.	VALUE ANALYSIS IN TECH SPORT BUSINESS B.0.6	ENERGY SYSTEMS FOR SUST. ENG. B.2.2			
4.15 p.m.	VALUE ANALYSIS IN TECH SPORT BUSINESS B.0.6	ENERGY SYSTEMS FOR SUST. ENG. B.2.2			
5.15 p.m.	VALUE ANALYSIS IN TECH SPORT BUSINESS B.0.6	ENERGY SYSTEMS FOR SUST. ENG. B.2.2			

Paralympics and sport rehabilitation:

Data visualisation for sport:

Energy systems for sustainable engineering:

Industrial design studio for wearable sport:

Value analysis in tech sport business:

Prof.ssa M. Gandolla; Prof.ssa E. Ambrosini

Prof. N. Lopomo

Prof. S. Campanari

Prof. G. Andreoni

Prof. A. Boaretto