



**LIST OF COURSES TAUGHT IN ENGLISH - A.Y. 2025/2026**

**Semester 1: Autumn**

**Semester 2: Spring**

**\*B, Bachelor (1<sup>st</sup> cycle); M, Master (2<sup>nd</sup> cycle); M5, 5-year one cycle Master Programmes, M6, 6-year one cycle Master Programmes**

	Degree Programme (B, M, M5, M6)*	Course unit code	Course unit title	Teacher's name (with syllabus)	N. hours	Number of ECTS	Year	Semester
<b>FACULTY OF ECONOMICS, LAW AND POLITICAL SCIENCES</b>								
1.	Business and Economics (B)	EC/0087	Macroeconomics	<a href="#">GRAGNOLATI Ugo Maurizio</a>	54	9	2-3	1
2.	Business and Economics (B)	EC/0088	International accounting	<a href="#">MURA Alessandro</a>	54	9	2-3	1
3.	Business and Economics (B)	EC/0090	International law and labour relation	<a href="#">LOI Piera</a>	36	6	2-3	2
4.	Business and Economics (B)	EC/0091	Management	<i>To be defined</i>	54	9	2-3	2
5.	International Management (M)	13105	Corporate governance	<a href="#">MELIS Andrea</a>	54	9	1	2
6.	International Management (M)	EC/0007	Comparative corporate law	<a href="#">SCANO Dionigi</a>	36	6	1	1
7.	International Management (M)	EC/0008	Public Management	<a href="#">SPANO Alessandro</a>	36	6	1	1
8.	International Management (M)	EC/0083	Advanced corporate finance	<a href="#">PIRAS Luca</a>	36	6	1	1



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9.	International Management (M)	EC/0006	Innovation management	<a href="#">CASTRIOTTA Manuel (6 ECTS) + 3 ECTS</a> <i>To be defined</i>	54	9	1	2
10.	International Management (M)	SE/0107/EN	Strategic management	<a href="#">MARKU Elona</a>	54	9	1	2
11.	International Management (M)	EC/0012	Quantitative methods for management	<a href="#">CANNAS Massimo</a>	54	9	1-2	1
12.	International Management (M)	EC/0011	International economics	<a href="#">PINNA Anna Maria</a>	36	6	1-2	2
13.	International Management (M)	EC/0085	Applied economics	<a href="#">USAI Stefano</a>	54	9	1-2	1
14.	International Management (M)	9603	English (strengthening B2 Level)	<i>To be defined</i>	18	3	1-2	1
15.	International Management (M)	4932	International Marketing	<a href="#">MOI Ludovica</a>	36	6	1-2	2
16.	International Management (M)	EC/0086	International financial reporting	<a href="#">MURA Alessandro (3 ECTS) + MACCHIA Silvia (3 ECTS)</a>	36	6	1-2	2
17.	Sustainable Tourism Management and Monitoring (M)	SE/0004	Information system and DBMS	<i>To be defined</i>	54	9	2	1
18.	Sustainable Tourism Management and Monitoring (M)	EC/0052	International Standards and Tourism Indicators Monitoring	<a href="#">MODICA Patrizia</a>	54	9	2	2
19.	Sustainable Tourism Management and Monitoring (M)	EC/0054	International Environmental Law and Policy	<a href="#">AMOROSO Daniele (4,5 ECTS)</a> <a href="#">CARRILLO SANTARELLI Nicolas (1,5 ECTS)</a>	36	6	2	1
20.	Sustainable Tourism Management and Monitoring (M)	SE/0145/EN	Tourism Analytics	<i>To be defined</i>	54	9	2	1



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21.	Tourism Management and Sustainability (M)	EC/0046	English (B2 level)	To be defined	36	6	1	1
22.	International Relations (M)	SP/0071	Economics of globalization	<a href="#">IAMMARINO Simona</a>	36	6	1	2
23.	International Relations (M)	2/61/067	European Integration	<a href="#">ROSSI Christian</a>	54	9	2	1
24.	International Relations (M)	SP/0043	Law of international organization	<a href="#">IPPOLITO Francesca</a>	36	6	2	1
25.	International Relations (M)	SP/0044	Contemporary Africa	<a href="#">SOI Isabella</a>	36	6	2	1
	International Relations (M)	SE/0276/EN	Foreign policy of the presidents of the United States ( <i>laboratory</i> )	To be defined	16	2	1	1
26.	International Relations (M)	SP/0014	Contemporary China	<a href="#">ONNIS Barbara</a>	36	6	2	2
27.	International Relations (M)	SE/0103/EN	Contemporary Mediterranean history in history of colonialism and decolonization	<a href="#">PES Alessandro</a>	36	6	2	2
28.	International Relations (M)	SP/0073	International politics of Asia	<a href="#">ONNIS Barbara</a>	36	6	2	2
29.	International Relations (M)	2/61/049	Lingua inglese 2 (English Language 2)	To be defined	54	9	1	1
30.	International Relations (M)	11989	European Union Law	<a href="#">BIAGIONI Giacomo</a>	36	6	2	1
31.	International Relations (M)	SE/0039	History of African Inter-Regional Relations	<a href="#">SOI Isabella</a>	36	6	2	1
32.	International Relations (M)	SE/0101/EN	Environment, Development, Resources: A Diplomatic History	<a href="#">BORZONI Gianluca</a> (6 ECTS) <a href="#">ROSSI Christian</a> (3 ECTS)	54	9	1	2



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33.	Economics, Finance and Data Analysis (M)	SE/0143/EN	Econometric Methods	<a href="#">GIUA Ludovica</a>	36	6	1	1
34.	Economics, Finance and Data Analysis (M)	SE/0110/EN	Data Analysis for Economics	<a href="#">NIEDDU Marco Giovanni</a>	36	6	1	1
35.	Economics, Finance and Data Analysis (M)	SE/0144/EN	Quantitative Macroeconomics	<a href="#">MORO Alessio</a> (6 ECTS) <a href="#">ADDESSI William</a> (6 ECTS)	72	12	1	1
36.	Economics, Finance and Data Analysis (M)	SE/0114/EN	Statistical Learning	<a href="#">ROMANO Maurizio</a>	36	6	1	2
37.	Economics, Finance and Data Analysis (M)	SE/0111/EN	Health Economics and Markets	<a href="#">BALIA Silvia</a>	36	6	1	2
38.	Economics, Finance and Data Analysis (M)	SE/0112/EN	Resources, Environment and Circular Economy	<a href="#">MATTA Stefano</a>	36	6	1	2
39.	Economics, Finance and Data Analysis (M)	SE/0113/EN	Economics of Renewable Energy	<a href="#">MASSIDDA Carla</a>	36	6	1	2
40.	Economics, Finance and Data Analysis (M)	2146	English Language	<i>To be defined</i>	36	6	1	2
41.	Economics, Finance and Public Policy (M)	EC/0068	Statistical models for portfolio asset allocation	<i>To be defined</i>	36	6	2	1
42.	Economics, Finance and Public Policy (M)	EC/0070	Risk Management and Value in Banking	<a href="#">CRESPI Fabrizio</a>	36	6	2	1
43.	Economics, Finance and Public Policy (M)	EC/0072	Policy Evaluation	<a href="#">DI LIBERTO Adriana</a> (3 ECTS) <a href="#">GIUA Ludovica</a> (3 ECTS)	36	6	2	1
44.	Economics, Finance and Public Policy (M)	SE/0120/EN	Project Management	<a href="#">DESSÌ Cinzia</a>	36	6	2	1
45.	Economics, Finance and Public Policy (M)	<a href="#">SE/0098/EN</a>	Corporate and Macro Finance	<a href="#">CERINA Fabio</a>	36	6	2	1



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46.	Economics, Finance and Public Policy (M)	SE/0099/EN	Spatial and Regional Economics	<a href="#">CERINA Fabio</a> (6 ECTS) <a href="#">PACI Raffaele</a> (6 ECTS)	72	12	2	1
47.	Law (M5)	GI/0010	Transport law	<a href="#">PIRAS Massimiliano</a>	48	6	2-4	2
48.	Law (M5)	SE/0057	International environmental law and policy	<a href="#">AMOROSO Daniele</a> (4ECTS) <a href="#">CARRILLO SANTARELLI Nicolas</a> (2 ECTS)	48	6	2	1
49.	Law (M5)	GI/0014	Comparative contract law	<a href="#">MANCALEONI A. Maria</a>	48	6	2	2
50.	Social Innovation and Communication (M)	SE/0007	Politics and communication	<a href="#">VENTURINO Fulvio</a>	54	9	1	1
51.	Social Innovation and Communication (M)	SE/0266/EN	Sociology of risk and uncertainty	<a href="#">CUZZOCREA Valentina</a>	54	9	1	2
52.	Social Innovation and Communication (M)	SE/0021	Narrative methodologies	<a href="#">SATTA Caterina</a>	36	6	2	2
53.	Social Innovation and Communication (M)	SE/0022	Inglese per la comunicazione pubblica e sociale ( <i>English for public and social communication</i> )	<i>To be defined</i>	18	3	2	2
54.	Public Administrations Sciences (M)	SE/0047	Inglese per la pubblica amministrazione ( <i>English for Public Administration</i> )	<i>To be defined</i>	18	3	2	2
55.	Public Administrations Sciences (M)	SE/0251/EN	European Union policies and politics	<a href="#">SIDDI Marco</a>	36	6	1	2
56.	Public Administrations Sciences (M)	SE/0136	Institutional policies for diversity and gender equity	<a href="#">COIS Ester</a>	36	3	1-2	2



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FACULTY OF BIOLOGY AND PHARMACY								
57.	Pharmaceutical Chemistry and Technology (M5)	FA/0210/EN	Pharmacotherapy	<a href="#">SIMOLA Nicola</a>	64	8	4	2
58.	Pharmaceutical Chemistry and Technology (M5)	FA/0226/EN	Experimental Pharmacology	<a href="#">SIMOLA Nicola</a>	76	8	5	1
59.	Pharmaceutical Chemistry and Technology (M5)	FA/0231/EN	Industrial Production of Medicines	<a href="#">SCHLICH Michele</a>	48	6	5	1
60.	Neuropsychobiology (M)	FA/0172/EN	Experimental Model of Animal Behaviour	<a href="#">DAZZI Laura</a>	36	3	2	2
61.	Preservation and Management of Natural Resources and the Environment (M)	BF/0023/EN	Conservation Biology of Plants	<a href="#">BACCHETTA Gianluigi</a>	60	6	2	1
62.	Preservation and Management of Natural Resources and the Environment (M)	BF/0061/EN	Ecosystem Based Management	<a href="#">PUSCEDDU Antonio</a>	48	6	2	2
63.	Preservation and Management of Natural Resources and the Environment (M)	BF/0029/EN	Environmental Sustainability	<a href="#">PUSCEDDU Antonio</a>	40	5	2	1
64.	Cellular and Molecular Biology (M) <i>curriculum Advanced cellular studies</i>	BF/0034/EN	Bioinformatics	<a href="#">CALÒ Carla Maria, GRANDI Nicole, LUPIA Antonio</a>	84	9	1	1
65.	Cellular and Molecular Biology (M) <i>curriculum Advanced cellular studies</i>	BF/0040/EN	English	<i>To be defined</i>	24	3	1	1
66.	Cellular and Molecular Biology (M) <i>curriculum Advanced cellular studies</i>	BF/0035/EN	Advanced Biological Methodologies	<a href="#">CESARE MARINCOLA Flaminia, MANCONI Barbara, PIANO Dario</a>	80	9	1	1
67.	Cellular and Molecular Biology (M) <i>curriculum Advanced cellular studies</i>	BF/0036/EN	Metabolic Biochemistry	<a href="#">OLIANAS Alessandra, PINTUS Francesca</a>	60	7	1	1



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68.	Cellular and Molecular Biology (M) <i>curriculum Advanced cellular studies</i>	BF/0037/EN	Molecular Virology	<a href="#">TRAMONTANO Enzo</a> , <a href="#">GRANDI Nicole</a>	64	7	1	2
69.	Cellular and Molecular Biology (M) <i>curriculum Advanced cellular studies</i>	BF/0038/EN	Evolutionary Genomics	<a href="#">BARBIERI Chiara</a>	64	7	1	2
70.	Cellular and Molecular Biology (M) <i>curriculum Advanced cellular studies</i>	BF/0039/EN	Basis of Scientific Methodology	<a href="#">CAU Alessandro</a> , <a href="#">MUSIO Monica</a>	56	7	1	2
71.	Cellular and Molecular Biology (M) <i>curriculum Advanced cellular studies</i>	BF/0042/EN	Cellular and Molecular Basis of Nutrition	<a href="#">MANCA Claudia</a>	64	7	2	1
72.	Cellular and Molecular Biology (M) <i>curriculum Advanced cellular studies</i>	BF/0043/EN	Molecular Microbiology	<a href="#">CORONA Angela</a>	64	7	2	1
73.	Cellular and Molecular Biology (M) <i>curriculum Advanced cellular studies/</i> Advanced Biotechnology (M)	BF/0044/EN	Cellular and Molecular Bases of Cancer and Tissue Regeneration	<a href="#">MARONGIU Fabio</a>	64	7	2/1	1
74.	Advanced Biotechnology (M)	BF/0082/EN	Basic Principles of Drug Discovery and Development	<a href="#">SANNA Enrico</a> , <a href="#">DISTINTO Simona</a> , <a href="#">MANCA Maria Letizia</a>	72	9	1	1
75.	Advanced Biotechnology (M)	BF/0083/EN	Green Chemistry and Bioconjugation	<a href="#">PORCHEDDU Andrea</a> , <a href="#">TOCCO Graziella</a>	48	6	1	1
76.	Advanced Biotechnology (M)	BF/0087/EN	Advanced Methodologies for Preclinical Drug Studies	<a href="#">FEIGUIN Fabian Marcelo</a> , <a href="#">FRAU Roberto</a>	48	6	1	2
77.	Advanced Biotechnology (M)	BF/0086/EN	Advanced Methods for Drug Screening in Infectious Diseases	<a href="#">CORONA Angela</a>	80	9	1	2
78.	Advanced Biotechnology (M)	BF/0085/EN	Biotechnology of Fermentations and Biochemical Methods	<a href="#">CABRAS Tiziana</a> , <a href="#">MELEDDU Rita</a> , <a href="#">PINTUS Francesca</a>	60	7	1	2
79.	Advanced Biotechnology (M)	BF/0088/EN	Nanomaterials Applied to Biotechnological and Diagnostics Compounds and Methods	<a href="#">MURGIA Sergio</a> , <a href="#">CARUCCI Cristina</a>	56	6	1	2





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80.	Advanced Biotechnology (M)	BF/0090/EN	Genomics and Transcriptomics	<a href="#">BARBIERI Chiara</a> , <a href="#">GRANDI Nicole</a>	56	6	2	1
81.	Advanced Biotechnology (M)	BF/0091/EN	Proteomics and Metabolomics	<a href="#">CABRAS Tiziana</a> , <a href="#">ATZORI Luigi</a> , <a href="#">PIRAS Cristina</a>	56	6	2	1
82.	Advanced Biotechnology (M)	BF/0093/EN	Manufacturing of Biotechnological Medicines	<a href="#">SCHLICH Michele</a>	72	8	2	1
83.	Advanced Biotechnology (M)	BF/0092/EN	Structural Bioinformatics and CADD	<i>To be defined</i>	56	6	2	2
84.	Advanced Biotechnology (M)	BF/0094/EN	Bioethics, Clinical Trial Design Pharmacovigilance	<a href="#">D'ALOJA Ernesto</a> , <a href="#">PERRA Matteo</a>	48	6	2	2
FACULTY OF ENGINEERING AND ARCHITECTURE								
85.	Chemical and Biotechnological Process Engineering (M)	IN/0240/EN	Process modeling and simulation	<a href="#">BARATTI Roberto</a> <a href="#">TRONCI Stefania</a>	90	9	2	1
86.	Chemical and Biotechnological Process Engineering (M)	IA/0187/EN	Chemical and Biological Reactors	<a href="#">CINCOTTI Alberto</a>	90	9	2	1
87.	Chemical and Biotechnological Process Engineering (M)	IN/0241/EN	Advanced systems of process control	<a href="#">TRONCI Stefania</a>	90	9	2	2
88.	Chemical and Biotechnological Process Engineering (M)	IA/0188/EN	Safety and Environmental Chemical Engineering with Design Project	<a href="#">CONCAS ALESSANDRO</a>	120	12	2	1-2
89.	Chemical and Biotechnological Process Engineering (M)	IA/0301/EN	Surface Forces and Adsorption	<a href="#">PARSONS Drew Francis</a>	60	6	1	1
90.	Electronic Engineering (M) Computer Engineering, Cybersecurity and Artificial	IA/0125/EN	Advanced embedded systems	<a href="#">MELONI Paolo</a>	60 or 80	6 or 8	2	1





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	Intelligence (M) Internet Engineering (M)							
91.	Electronic Engineering (M) Computer Engineering, Cybersecurity and Artificial Intelligence (M) Internet Engineering (M)	IA/0205/EN	Artificial intelligence	<a href="#">FUMERA Giorgio</a> <a href="#">DEMONTIS Ambra</a>	60	6	2	1
92.	Electronic Engineering (M)	IA/0152/EN	Biosensors and bioelectronics	<a href="#">LAI Stefano</a>	60	6	2	2
93.	Electronic Engineering (M)	IA/0146/EN	Mixed-signal circuits and systems	<a href="#">LEONE Gianluca</a> <a href="#">RATTO Francesco</a>	60	6	2	1
94.	Electronic Engineering (M)	IA/0154/EN	Nanoelectronics	<a href="#">MELIS Claudio</a>	60	6	1	2
95.	Electronic Engineering (M)	IA/0148/EN	Cyber-physical system architectures	<a href="#">PALUMBO Francesca</a>	50 or 60	5 or 6	2 1	2
96.	Electronic Engineering (M)	IA/0153/EN	Data acquisition technologies	<a href="#">CASTELLO Paolo</a>	60	6	2	1
97.	Electronic Engineering (M)	IA/0189/EN	Microwave systems and sensors	<a href="#">MONTISCI Giorgio</a>	70	7	2	1
98.	Electronic Engineering (M)	IA/0519/EN	Flexible electronics and applications	<a href="#">COSSEDDU Piero</a>	70 or 60	7 or 6	2	2
99.	Electronic Engineering (M)	IA/0556/EN	Discrete-event and hybrid systems	<a href="#">GIUA Alessandro</a>	60	6	2	2



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100.	Electronic Engineering (M)	IA/0149/EN	Optoelectronics, diagnostics and aerospace applications	<a href="#">MURA Giovanna</a>	70 or 60	7 or 6	2	1
101.	Electronic Engineering (M)	IA/0553/EN	Integrated Circuit Design	<a href="#">BARBARO Massimo</a>	60	6	1	1
102.	Computer Engineering, Cybersecurity and Artificial Intelligence (M) Internet Engineering (M)	IA/0116/EN	Cybersecurity technologies and Risk Management	<a href="#">GIACINTO Giorgio</a> <a href="#">FUMERA Giorgio</a>	80	8	1	1
103.	Computer Engineering, Cybersecurity and Artificial Intelligence (M)	IA/0113/EN	Industrial software development	<a href="#">BIGGIO Battista</a> , <a href="#">SOTGIU Angelo</a> <a href="#">REGANO Leonardo</a>	70	7	1	1
104.	Computer Engineering, Cybersecurity and Artificial Intelligence (M)	IA/0115/EN	Supervisory control and monitoring	<a href="#">SEATZU Carla</a> <a href="#">USAI Elio</a>	90	9	1	1
105.	Computer Engineering, Cybersecurity and Artificial Intelligence (M)	IA/0117/EN	Fault diagnosis and estimation in dynamical systems	<a href="#">FRANCESCHELLI Mauro</a>	50	5	1	2
106.	Computer Engineering, Cybersecurity and Artificial Intelligence (M) Electronic Engineering (M)	IA/0013/EN	Machine learning	<a href="#">BIGGIO Battista</a>	70 or 60	7 or 6	1	2
107.	Computer Engineering, Cybersecurity and Artificial Intelligence (M)	IA/0207/EN	Machine learning security	<a href="#">BIGGIO Battista</a>	50	5	2	1



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108.	Computer Engineering, Cybersecurity and Artificial Intelligence (M)	IA/0120/EN	Critical infrastructures for innovative power distribution	<a href="#">CARCANGIU Sara</a>	20	2	1	2
109.	Computer Engineering, Cybersecurity and Artificial Intelligence (M)	IA/0119/EN	Industrial informatics for energy storage systems	<a href="#">PORRU Mario</a>	20	2	1	2
110.	Computer Engineering, Cybersecurity and Artificial Intelligence (M)	IA/0121/EN	Measurements and cyber security for Smart Grid	<a href="#">PEGORARO Paolo Attilio</a>	20	2	1	2
111.	Computer Engineering, Cybersecurity and Artificial Intelligence (M)	IA/0514/EN	Computer vision technologies and biometrics	<a href="#">MARCIALIS Gian Luca</a>	60	6	1	2
112.	Computer Engineering, Cybersecurity and Artificial Intelligence (M)	IA/0129/EN	Computer forensics techniques	<a href="#">MAIORCA DAVIDE</a>	50	5	2	1
113.	Computer Engineering, Cybersecurity and Artificial Intelligence (M)	IA/0130/EN	Computer law	<a href="#">FARINA Massimo</a>	50	5	2	2
114.	Computer Engineering, Cybersecurity and Artificial Intelligence (M)	IA/0580/EN	Web security	<a href="#">MAIORCA Davide</a>	50	5	1	2
115.	Computer Engineering, Cybersecurity and Artificial Intelligence (M)	IA/0140/EN	Networked control systems and security	<a href="#">FRANCESCHELLI Mauro</a>	50	5	2	2
116.	Computer Engineering, Cybersecurity and Artificial Intelligence (M) Internet Engineering (M)	IA/0122/EN	Physical-layer techniques for Wireless communication security	<i>To be defined</i>	60	6	2	1
117.	Electrical Engineering (M)	IA/0139/EN	Data driven models for system engineering	<a href="#">MONTISCI Augusto</a>	60	6	2	2



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	Computer Engineering, Cybersecurity and Artificial Intelligence (M) Energy Engineering (M)							
<b>118.</b>	Internet Engineering (M) Computer Engineering, Cybersecurity and Artificial Intelligence (M) Electronic Engineering (M)	IA/0367/EN	<b>Internet of things and digital twins</b>	<a href="#">NITTI Michele</a>	60	6	2	1
<b>119.</b>	Internet Engineering (M) Computer Engineering, Cybersecurity and Artificial Intelligence (M)	IA/0134/EN	<b>Stochastic models</b>	<a href="#">PILLONI Alessandro</a>	50	5	1	2
<b>120.</b>	Internet Engineering (M) Computer Engineering, Cybersecurity and Artificial Intelligence (M)	IA/0218/EN	<b>Network security</b>	<a href="#">MARTALÒ Marco</a>	40	4	1	1
<b>121.</b>	Internet Engineering (M)	IA/0521/EN	<b>Quantum computing and communications</b>	<a href="#">PINTUS Paolo</a>	60	6	2	1
<b>122.</b>	Internet Engineering (M)	IA/0522/EN	<b>Quantum security</b>	<a href="#">MARTALÒ Marco</a>	20	2	2	1
<b>123.</b>	Environmental Engineering for Sustainable Development (M)	IN/0242/EN	<b>Strategic planning</b>	<a href="#">LAI Sabrina</a>	60	6	2	2
<b>124.</b>	Environmental Engineering for Sustainable Development (M)	IN/0068/EN	<b>Environmental planning</b>	<a href="#">GARAU Chiara</a>	60	6	2	1
<b>125.</b>	Environmental Engineering for Sustainable Development (M)	IA/0320/EN	<b>Sustainable solid waste management: materials and energy recovery</b>	<a href="#">MUNTONI Aldo</a>	90	9	2	1
<b>126.</b>	Environmental Engineering for Sustainable Development (M)	IN/0245/EN	<b>Control and treatment of atmospheric emissions</b>	<a href="#">CAPPALIO Giovanna</a>	60	6	2	2



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127.	Environmental Engineering for Sustainable Development (M)	IA/0155/EN	Wastewater Treatment Plants	<a href="#">CARUCCI Alessandra</a> <a href="#">CAPPAI Giovanna</a>	90	9	2	1
128.	Civil Engineering (M)	IA/0209/EN	Computational Mechanics of Structures	<a href="#">EREMEEV Victor</a>	60	6	1	2
129.	Civil Engineering (M)	IA/0186/EN	Structural stability and limit analysis of structures	<a href="#">EREMEEV Victor</a>	60	6	2	1
130.	Civil Engineering (M)	IA/0528/EN	Continuum Mechanics	<i>To be defined</i>	30	3	1	2
131.	Biomedical Engineering (M)	IA/0491/EN	Cybersecurity	<a href="#">GIACINTO Giorgio</a> <a href="#">FUMERA Giorgio</a>	60	6	1	1
<b>FACULTY OF SCIENCES</b>								
132.	Informatics (M)	SC/0138/EN	Graphics Algorithms	<a href="#">SCATENI Riccardo</a>	48	6	1	1
133.	Informatics (M)	SC/0130/EN	Graphs & Networks	<a href="#">FENU Caterina</a> <a href="#">SCATENI Riccardo</a>	72	9	1	2
134.	Informatics (M)	SM/0124/EN	Big Data	<a href="#">REFORGIATO RECUPERO Diego</a>	48	6	2	1
135.	Informatics (M)	SM/0163/EN	Deep Learning and Applications	<a href="#">PUGLISI Giovanni</a> <a href="#">REFORGIATO RECUPERO Diego</a>	48	6	2	annual
136.	Informatics (M)	SM/0122/EN	Formal Methods	<i>to be defined</i>	48	6	2	1



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137.	Informatics (M)	SC/0134/EN	Cryptography	<a href="#">BARTOLETTI Massimo</a>	48	6	2	1
138.	Informatics (M)	SC/0131/EN	Information Retrieval	<a href="#">BORATTO Ludovico</a>	48	6	2	1
139.	Informatics (M)	SC/0132/EN	Natural Language Processing and Knowledge Graphs	<a href="#">ATZORI Maurizio</a>	48	6	1	2
140.	Informatics (M)	SM/0099/EN	User Interface Technologies	<a href="#">SPANO Lucio Davide</a>	60	6	1	2
141.	Physics (M)	SM/0102/EN	Optoelectronics	<a href="#">BONGIOVANNI Giovanni</a> <a href="#">DEMONTIS Valeria</a>	48	6	2	1
142.	Physics (M)	IA/0154/EN	Nanoelectronics	<a href="#">MELIS Claudio</a>	48	6	2	2
143.	Physics (M)	SM/0048/EN	Biophysics	<a href="#">CECCARELLI Matteo</a> <a href="#">MILENKOVIC Stefan</a>	48	6	1	1
144.	Physics (M)	60/68/3/EN	Astrophysics	<a href="#">RIGGIO Alessandro</a>	48	6	1	1
145.	Physics (M)	SM/0179/EN	Molecular Modelling of Biological Systems	<a href="#">VARGIU Attilio Vittorio</a> <a href="#">ATHAR Mohd</a>	72	6	2	1
146.	Physics (M)	SM/0180/EN	Quantum Optics	<a href="#">SIMBULA Angelica</a>	48	6	1	2
147.	Physics (M)	SC/126/EN	Elementary Particle Physics	<a href="#">OLDEMAN Rudolf Gerhard</a> <a href="#">Christiaan</a>	48	6	1	2
148.	Physics (M)	SC/0174/EN	Integrated Photonics	<a href="#">PINTUS Paolo</a>	72	6	1	1



	Degree Programme (B, M, M5, M6)*	Course unit code	Course unit title	Teacher's name (with syllabus)	N. hours	Number of ECTS	Year	Semester
149.	Chemistry (B)	SC/0188/EN	Programming and computational methods for chemists	<a href="#">PARSONS Drew Francis</a>	48	6	2	2
FACULTY OF HUMANITIES								
150.	Languages and Cultures for Linguistic Mediation (B)	32/19/041	English Language Translation 1	<a href="#">FOIS Eleonora</a>	54	9	2	2
151.	Languages and Cultures for Linguistic Mediation (B)	32/19/037	Anglo-American Language and Literatures	<a href="#">IULIANO Fiorenzo</a>	60	12	2	Annual
152.	Languages and Communication (B)	LS/0091	English Language and Communication Skills	<a href="#">GIORDANO Michela</a>	30	6	3	Annual
153.	Languages and Communication (B)	SU/0248	Equality, diversity and inclusion in the cultural and creative industries	<a href="#">CASULA Clementina</a>	30	6	2	2
154.	Communication Science (B)	SU/0211	English for media, and communication studies	<a href="#">WADE John Christopher</a>	30	6	1	2
155.	Communication Science	SU/0447	Foundations of Marketing	<i>To be defined</i>	30	6	1	1
156.	Psychological Sciences (B)	SF/0160	Interview and questionnaire tools	<a href="#">MOSCA Oriana</a>	60	8	2	2
157.	Cultural Heritage and Entertainment (B)	SU/0135	Understanding and translating anglophone cultures	<a href="#">ORTU Claudia</a>	30	6	2	2
158.	Modern European and American Languages and Literatures (M)	LS/0178	Anglo-American Language and Literatures 1	<a href="#">IULIANO Fiorenzo</a>	60	12	1	Annual
159.	Specialized Translation and Interpreting (M)	32/16/037	Anglo-American Language and Literatures	<a href="#">IULIANO Fiorenzo</a>	30	6	1	Annual





	Degree Programme (B, M, M5, M6)*	Course unit code	Course unit title	Teacher's name (with syllabus)	N. hours	Number of ECTS	Year	Semester
160.	Texts Translation (M)	LS/0157	English Translation 3	<a href="#">GIORDANO Michela</a>	54	9	2	1
161.	Specialized Translation and Interpreting (M)	LS/0156	English Translation 2	<a href="#">PIGA Antonio</a>	60	12	1	1
162.	Specialized Translation and Interpreting (M)	SU/0399	Interpreting from English to Italian 1	<i>To be defined</i>	60	12	1	annual
163.	Specialized Translation and Interpreting (M)	SU/0389	Consecutive Interpreting from Italian to English	<i>To be defined</i>	30	6	1	2
164.	Specialized Translation and Interpreting (M)	SU/0400	Interpreting from English to Italian 2	<i>To be defined</i>	60	12	2	annual
165.	Specialized Translation and Interpreting (M)	SU/0393	Simultaneous Interpreting from Italian to English	<i>To be defined</i>	30	6	2	2
166.	Clinical and Community Psychology (M)	SU/0037	Ethnopsychology	<a href="#">CARTA Stefano Mariano</a>	60	8	2	2
167.	Multimedial Production (M)	LF/0254	Multimodal discourse analysis in anglophone settings	<a href="#">ORTU Claudia</a>	30	6	1	2
168.	Philosophy and Forms of Knowledge (M)	SU/025	Philosophy of Mind	<a href="#">SALIS Pietro</a>	30	6	1	2
169.	Philosophy and Forms of Knowledge (M)	SE/0008	Risk, Uncertainty and Social Agency	<a href="#">CUZZOCREA Valentina</a>	45	9	2	2
170.	Journalism and Web Information (M)	SU/0161	English Language for Information	<a href="#">DENTI Olga</a>	30	6	1	2
171.	Cultural Heritage and Entertainment (B)	SU/0135	Understanding and translating anglophone cultures	<a href="#">ORTU Claudia</a>	30	6	2	2
172.	Pedagogical Science and Educational Processes (M)	SU/0272	English for education Lab	<i>To be defined</i>	50	2	2	1
173.	Classical and Modern Philologies and Literature (M)	SU/0200	Sanskrit Language Literature (Advanced)	<a href="#">PONTILLO Tiziana</a>	30	6	1	2



	Degree Programme (B, M, M5, M6)*	Course unit code	Course unit title	Teacher's name (with syllabus)	N. hours	Number of ECTS	Year	Semester
FACULTY OF MEDICINE AND SURGERY								
174.	Medicine and Surgery (M6)	MC/0991-1	Basics of First Aid 1	<a href="#">SARDO Salvatore</a>	10	1	1	1
175.	Medicine and Surgery (M6)	MC/0992/EN	Biology and Genetics	<a href="#">VEGA BENEDETTI Ana Florencia,</a> <a href="#">LOI Eleonora</a>	70	7	1	1
176.	Medicine and Surgery (M6)	MC/0993/EN	Chemistry and Propedeutical Biochemistry	<a href="#">ZUCCA Paolo</a>	60	6	1	1
177.	Medicine and Surgery (M6)	MC/0994-1	Clinical Communication	<a href="#">CAULI Alberto</a>	20	2	1	1
178.	Medicine and Surgery (M6)	MC/0994-2	Health Communication	<a href="#">CONTU Paolo</a>	10	1	1	1
179.	Medicine and Surgery (M6)	MC/0994-3	Medical History	<a href="#">LACONI Ezio</a>	10	1	1	1
180.	Medicine and Surgery (M6)	MC/0997/EN	Physics	<a href="#">KUMAWAT Amit</a>	50	5	1	1
181.	Medicine and Surgery (M6)	MC/0999-1	Human Anatomy 1	<a href="#">TRUCAS Marcello</a>	40	4	1	2
182.	Medicine and Surgery (M6)	MC/1000-1	Biochemistry	<i>To be defined</i>	80	8	1	2
183.	Medicine and Surgery (M6)	MC/1000-2	Molecular Biology	<a href="#">FEIGUIN Fabian Marcelo</a>	30	3	1	2
184.	Medicine and Surgery (M6)	MC/1001-1	Histology and Embriology	<a href="#">DIANA Andrea</a>	60	6	1	2
185.	Medicine and Surgery (M6)	MC/1018-1	Basics of First Aid 2	<a href="#">SARDO Salvatore</a>	20	2	1	1
186.	Medicine and Surgery (M6)	MC/1015/EN	Human Anatomy 2	<a href="#">COCCO Cristina</a>	70	7	2	1



	Degree Programme (B, M, M5, M6)*	Course unit code	Course unit title	Teacher's name (with syllabus)	N. hours	Number of ECTS	Year	Semester
187.	Medicine and Surgery (M6)	MC/1016/EN	Human Physiology	<a href="#">BANNI Sebastiano</a>	90	9	2	1
188.	Medicine and Surgery (M6)	MC/1017-2	Neurophysiology	<i>To be defined</i>	40	4	2	1
189.	Medicine and Surgery (M6)	MC/1017-1	Neuroanatomy	<a href="#">QUARTU Marina</a>	50	5	2	1
190.	Medicine and Surgery (M6)	MC/1020-1	General Immunology	<i>To be defined</i>	40	4	2	2
191.	Medicine and Surgery (M6)	MC/1020-2	General Pathology	PERRA Andrea <i>To be defined</i>	110	11	2	2

\*B, Bachelor (1<sup>st</sup> cycle); M, Master (2<sup>nd</sup> cycle); M5, 5-year one cycle Master Programme; M6, 6-year one cycle Master Programme