



LIST OF COURSES TAUGHT IN ENGLISH - A.Y. 2017/2018

	Degree Programme (B, M, M5)*	Course unit code	Course unit title	Teacher's name	N. hours	Number of ECTS credits	Year	Semester
1	Management (M)	13105	Corporate governance	MELIS Andrea	54	9	1	2
2	Management (M)	EC/0007	Comparative corporate law	SCANO Dionigi	36	6	1	1
3	Management (M)	EC/0008	Public management	SPANO Alessandro	36	6	1	1
4	Management (M)	EC/0083	Advanced corporate finance	PIRAS Luca	36	6	1	1
5	Management (M)	EC/0006	Innovation management	DI GUARDO Maria Chiara	54	9	1	2
6	Management (M)	EC/0084	Business communication	GIUDICI Ernestina	54	9	1	2
7	Management (M)	EC/0010	Topics in economics	USAI Stefano	54	9	2	1
9	Management (M)	EC/0012	Quantitative methods for management	CONVERSANO Claudio	54	9	2	2
10	Management (M)	EC/0011	International economics	<i>To be defined</i>	36	6	2	1
11	International Relations (M)	2/61/067	European Integration	ROSSI Christian	54	9	2	1
12	International Relations (M)	SP/0015	African inter-regional relations: history and perspectives	SOI Isabella	36	6	2	2
13	International Relations (M)	SPS/0014	Contemporary China	ONNIS Barbara	36	6	2	2
14	International Relations (M)	SP/0038	International and development economics	PINNA Anna Maria	36	6	1	2



15	Legal Services (B)	GI/0010	Transport Law	PIRAS Massimiliano	48	6	2	2
16	Law (M5)	GI/0014	Comparative contract law	MANCALEONI Anna Maria	48	6	2	2
17	Chemical and Biotechnological Process Engineering (M)	IN/0240/EN	Process modeling and simulation	BARATTI Roberto	90	9	2	1
18	Chemical and Biotechnological Process Engineering (M)	IN/0241/EN	Advanced systems of process control	TRONCI Stefania	90	9	2	2
19	Telecommunication Engineering (M)	IA/0014/EN	Module: Computer security (Integrated course: Detection and security)	GIACINTO Giorgio	40	4	1	2
20	Telecommunication Engineering (M)	IA/0013/EN	Module: Machine learning (Integrated course: Detection and security)	ROLI Fabio	60	6	1	2
21	Electronic Engineering (M)	IA/0184/EN	Modulo: Optoelectronics (Corso integrato: Optoelettronica ed affidabilità dei dispositivi)	VANZI Massimo	50	5	1	1
22	Electronic Engineering (M)	IA/0014/EN	Computer security	GIACINTO Giorgio	60	6	1-2	2
23	Electronic Engineering (M)	IA/0203/EN	Control of network systems	FRANCESCHELLI Mauro	60	6	1-2	2
24	Electronic Engineering (M)	IA/0028/EN	Machine learning Lab	ROLI Fabio	40	4	1-2	2
25	Electronic Engineering (M)	IA/0205/EN	Module: Artificial intelligence	FUMERA Giorgio	50	5	2	1
26	Environmental and Land Engineering (M)	IN/0242/EN	Module: Strategic planning (Integrated Course: Strategic Environmental Planning)	ZOPPI Corrado	60	6	2	1
27	Environmental and Land Engineering (M)	IN/0244/EN	Solid waste management	MUNTONI Aldo	90	9	2	1
28	Environmental and Land Engineering (M)	IN/0243/EN	Geochemical characterization	VALERA Paolo	60	6	2	2
29	Environmental and Land Engineering (M)	IN/0245/EN	Module: Control and treatment of atmospheric emissions (Integrated Course: Treatment of Fluids and Waste Gases)	CAPPALAI Giovanna Salvatorica	60	6	2	2



30	Computer Science (B)	SM/0095/EN	Video Game Design	SCATENI Riccardo	60	6	3	1
31	Computer Science (M)	SM/0096/EN	Geometric Algorithms and Spatial Data Structures	SCATENI Riccardo	72	9	1	1
32	Computer Science (M)	SM/0097/EN	Advanced Data Management	RIBONI Daniele	48	6	1	1
33	Computer Science (M)	SM/0098/EN	Advanced programming Techniques	MARCHESI Michele	48	6	1	2
34	Computer Science (M)	SM/0099/EN	User Interface Technologies	SPANO Davide	48	6	1	2
35	Computer Science (M)	60/73/9/EN	Computer Vision	PUGLISI Giovanni	48	6	1	2
36	Computer Science (M)	SM/0100/EN	Embedded Systems per l'internet of Things	CARTA Salvatore	48	6	1	2
37	Computer Science (M)	SM/0101/EN	Decision Science	ZUDDAS Paola	48	6	1	2
38	Physics (M)	60/68/3/EN	Astrophysics	RIGGIO Alessandro	48	6	1	2
39	Physics (M)	SM/0047/EN	Photonics	BONGIOVANNI Giovanni	48	6	2	1
40	Physics (M)	SM/0048/EN	Biophysics	VARGIU Attilio	48	6	2	1
41	Languages and Cultures for Linguistic Mediation (B)	32/19/041	English Language Translation 1	Denti Olga	45	9	2	2
42	Modern European and American Languages and Literatures (M)	32/15/037	Anglo-American Language and Literatures	Iuliano Fiorenzo	60	12	2	2
43	Modern European and American Languages and Literatures (M)	32/15/037	Anglo-American Language and Literatures	Iuliano Fiorenzo	30	6	2	2
	Texts Translation (M)							
44	Texts Translation (M)	32/16/042	English Language Translation 2	Giordano Michela	45	9	2	1

***B, Bachelor (1st cycle); M, Master (2nd cycle); M5, 5-year single cycle Master**