



First-cycle degrees

DEPARTMENT	DEGREE		COURSE UNIT TAUGHT IN ENGLISH LANGUAGE					
DIPARTIMENTO DI DISCIPLINE UMANISTICHE, SOCIALI E DELLE IMPRESE CULTURALI <i>Department of Humanities, Social Sciences and Cultural Industries</i>	3013	STUDI FILOSOFICI <i>Philosophical Studies</i>	1000639	ENGLISH LITERATURE	C	L-LIN/10	6	2
	3017	CIVILTÀ E LINGUE STRANIERE MODERNE <i>Modern Foreign Languages and Civilisations</i>	1000633	ANGLOPHONE LITERATURES	D	L-LIN/10	6	1
			1012341	CLASSICAL RECEPTION	D	L-LIN/10	6	2
			1004596	ENGLISH I	B	L-LIN/12	12	A
			13061	ENGLISH LITERATURE I	B	L-LIN/10	6	2
			13979	ENGLISH LITERATURE II	B	L-LIN/10	6	1
			14263	ENGLISH LITERATURE III	B	L-LIN/10	6	2
			1005964	LANGUAGE AND TRANSLATION - ENGLISH LANGUAGE I (MOD. A)	B	L-LIN/12	6	A
			1005965	LANGUAGE AND TRANSLATION - ENGLISH LANGUAGE I (MOD. B)	D	L-LIN/12	6	A
	3066	INTERPRETE DI LINGUA DEI SEGNI ITALIANA E DI LINGUA DEI SEGNI ITALIANA TATTILE <i>Interpreter in Italian Sign Language and Italian Tactile Sign Language</i>	1000639	ENGLISH LITERATURE	A	L-LIN/10	6	1
DIPARTIMENTO DI GIURISPRUDENZA, STUDI POLITICI E INTERNAZIONALI <i>Department of Law, Politics and International Studies</i>	3032	SCIENZE POLITICHE E DELLE RELAZIONI INTERNAZIONALI <i>Political Science and International Relations</i>	1010058	CONTEMPORARY HISTORY	A	M-STO/04	10	1
			1008062	ENGLISH FOR POLITICAL SCIENCE	A	L-LIN/12	8	1
			1010059	EUROPEAN ECONOMIC HISTORY	C	SECS-P/12	8	1
			1010054	INTERNATIONAL LAW	B	IUS/13	9	2
			1010057	POLITICAL SCIENCE	B	SPS/04	10	1
DIPARTIMENTO DI INGEGNERIA E ARCHITETTURA <i>Department of Engineering and Architecture</i>	3057	DESIGN SOSTENIBILE PER IL SISTEMA ALIMENTARE <i>Sustainable Design for Food Systems</i>	1011783	AGRI-TECH: TECHNOLOGIES FOR A SUSTAINABLE AGRICULTURE	D	ICAR/03	6	2
			1011786	INTERIOR DESIGN: HISTORY AND THEORY	D	ICAR/16	6	2
			1011782	SCIENCE AND TECHNOLOGY STUDIES	D	SPS/08	6	1
DIPARTIMENTO DI MEDICINA E CHIRURGIA <i>Department of Medicine and Surgery</i>	3043	LOGOPEDIA <i>Speech and Language Therapy</i>	1008630	GLOTTOLOGY AND LINGUISTICS	B	L-LIN/01	5	1
	3046	TECNICHE AUDIOPROTESICHE <i>Audioprothetic Techniques</i>	03075	GENERAL PSYCHOLOGY	B	M-PSI/01	2	1
	3063	DENTAL HYGIENE <i>(Degree Course fully taught in English language)</i>	1010503	ANATOMY FOR DENTAL HYGIENISTS	A	BIO/16	4	1
			1010502	CHEMISTRY AND BIOCHEMISTRY FOR DENTAL HYGIENISTS	A	BIO/10	4	1
			1010552	COMMUNICATION STRATEGIES AND LEADERSHIP	A	M-PSI/01	4	1
			1010538	DENTAL HYGIENE IN PATIENTS WITH SYSTEMIC DISEASES	B	MED/50	4	2
			1010540	DIDACTICS CHOSEN BY THE STUDENT	D	MED/50	3	A
			1010553	EVIDENCE BASED DENTAL HYGIENE 2	B	MED/28	4	1
			1010509	EVIDENCE BASED DENTAL HYGIENE1	A	MED/01	4	1
			1010518	FIRST AID	A	MED/41	2	1
			1010511	FUNCTION OF THE STOMATOGNATHIC SYSTEM	B	MED/50	3	2
			1010517	GENERAL HYGIENE	B	MED/42	4	1
			1010507	GENERAL PATHOLOGY	A	MED/04	2	1
			1010536	GERODONTOLOGY AND SPECIAL NEEDS PATIENT	B	MED/28	2	2
			1010515	HOME AND PROFESSIONAL DENTAL HYGIENE 1	B	MED/50	4	2
			1009824	INTERNAL MEDICINE	A	MED/09	4	1
			1010529	METHODOLOGY OF DENTAL RESEARCH	B	MED/28	2	1

			1010506	MICROBIOLOGY AND CLINICAL MICROBIOLOGY	B	MED/07	2	1
			1010513	MORPHOLOGY OF THE STOMATOGNATHIC SYSTEM	B	MED/50	3	2
			1010523	ORAL MEDICINE	B	MED/28	2	1
			1010554	ORTHODONTICS AND PEDODONTICS	B	MED/28	2	2
			1010522	PATHOLOGIC BASIS OF DISEASE	B	MED/08	2	1
			1010527	PERIODONTOLOGY AND IMPLANTOLOGY 1	B	MED/28	4	1
			1010505	PHYSIOLOGY FOR DENTAL HYGIENISTS	A	BIO/09	4	1
			1010514	PREVENTIVE AND COMMUNITY DENTISTRY 1	B	MED/50	4	2
			1010525	PREVENTIVE AND COMMUNITY DENTISTRY 2	B	MED/50	4	2
			1010526	PSYCHOLOGY APPLIED TO DENTAL HYGIENE	B	M-PSI/01	2	2
			1010519	RADIATION PROTECTION AND ELEMENTS OF RADIOLOGY	C	MED/36	2	1
			1010533	REHABILITATION AND RECONSTRUCTIVE DENTISTRY	B	MED/28	2	2
			1011309	THE HUMAN MICROBIOME	C	BIO/19	2	1
DIPARTIMENTO DI SCIENZE ECONOMICHE E AZIENDALI <i>Department of Economics and Management</i>	3004	ECONOMIA E MANAGEMENT <i>Economics and Management</i>	1006656	ADVANCED BUSINESS ENGLISH	C	L-LIN/12	4	2
			1005837	BUSINESS ENGLISH	C	L-LIN/12	6	1-2
			1006655	CROSS-CULTURAL MARKETING	B	SECS-P/08	9	2
			1004423	ECONOMICS OF AGRI-FOOD NETWORKS	C	AGR/01	8	1
			1001371	ECONOMICS OF GLOBALISATION	B	SECS-P/02	8	2
			1011018	INTERNATIONAL SUSTAINABLE MANAGEMENT AND REPORTING	D	SECS-P/07	6	A
			1011809	QUALITY AND SUSTAINABILITY OF INTERNATIONAL BUSINESSES: ASSESSMENT AND MANAGEMENT	D	AGR/01	6	1
DIPARTIMENTO DI SCIENZE MATEMATICHE, FISICHE E INFORMATICHE <i>Department of Mathematical, Physical and Computer Sciences</i>	3026	FISICA <i>Physics</i>	1010779	ENGLISH B2 FOR STEM	E	/	3	1
	3027	INFORMATICA <i>Computer Science</i>	1010779	ENGLISH B2 FOR STEM	E	/	3	2

Single-cycle degrees

DEPARTMENT	DEGREE		COURSE UNIT TAUGHT IN ENGLISH LANGUAGE					
DIPARTIMENTO DI GIURISPRUDENZA, STUDI POLITICI E INTERNAZIONALI <i>Department of Law, Politics and International Studies</i>	0995	GIURISPRUDENZA <i>Law</i>	1000408	ECONOMICS AND LAW	D	SECS-P/03	6	1
			1000409	EUROPEAN AND COMPARATIVE CRIMINAL LAW	D	IUS/17	6	2
			1005194	EUROPEAN AND INTERNATIONAL LABOUR LAW	D	IUS/07	6	2
			1010813	HUMAN RIGHTS AND CRIMINAL JUSTICE	D	IUS/17	6	2
			1007881	PUBLIC POLICY ECONOMIC EVALUATION	D	SECS-P/03	6	1
DIPARTIMENTO DI MEDICINA E CHIRURGIA <i>Department of Medicine and Surgery</i>	5026	MEDICINA E CHIRURGIA <i>Medicine and Surgery</i>	1012460	B2 SCIENTIFIC ENGLISH QUALIFICATION	B	L-LIN/12	3	2
			1007355	DATA PROCESSING	B	MED/01	3	1
			1007356	MEDICAL INFORMATION METHODS	B	MED/01	2	2
			03848	MEDICAL STATISTICS	A	MED/01	1	1
			15746	SCIENTIFIC ENGLISH I	B	L-LIN/12	2	1
	5074	MEDICINE AND SURGERY <i>(Degree Course fully taught in English language) - Location Piacenza</i>	1011762	ACADEMIC PUBLISHING IN THE LIFE SCIENCES - UNIT A	D	BIO/17	1	2
			1011763	ACADEMIC PUBLISHING IN THE LIFE SCIENCES - UNIT B	D	L-LIN/12	2	2
			1009826	ANESTHESIOLOGY	B	MED/41	4	2
			1009780	APPLIED BIOLOGY	A	BIO/13	3	1
			1010584	APPLIED RADIOLOGICAL ANATOMY OF THE LOCOMOTOR SYSTEM	D	BIO/16	1	2
			1011048	ARTIFICIAL INTELLIGENCE FOR THE MORPHOLOGICAL CHARACTERIZATION OF CELLS AND TISSUES	D	BIO/17	1	1
			1009843	AUDIOMETRY	B	MED/32	1	2
			1009723	BIOCHEMISTRY	A	BIO/10	12	2

			1009828	BIOENGINEERING	A	ING-IND/34	3	2
			1009731	BIOMEDICAL RESEARCH CLERKSHIP	F	/	6	2
			1011759	BIOMIMICRY - UNIT A	D	BIO/17	1	2
			1011760	BIOMIMICRY - UNIT B	D	ING-IND/34	2	2
			1011049	BONE HISTOMORPHOMETRY	D	BIO/17	1	2
			1009827	CARDIAC SURGERY	B	MED/23	1	2
			1009825	CARDIOVASCULAR DISEASES	B	MED/11	5	2
			1009814	CLINICAL BIOCHEMISTRY	B	BIO/12	2	1
			1009810	CLINICAL MICROBIOLOGY	B	MED/07	4	2
			1009813	CLINICAL PATHOLOGY	B	MED/05	2	1
			1009844	DENTISTRY	B	MED/28	1	2
			1009838	DERMATOLOGY	B	MED/35	4	1
			1009728	DISEASE PATHOPHYSIOLOGY	B	MED/04	8	2
			1011765	EMBODIED ASYMMETRY: FROM MORPHOLOGICAL DISCIPLINES AND THE OBJECTIFIED BODY TO PATIENT IDENTITY - UNIT A	D	BIO/17	1	2
			1011766	EMBODIED ASYMMETRY: FROM MORPHOLOGICAL DISCIPLINES AND THE OBJECTIFIED BODY TO PATIENT IDENTITY - UNIT B	D	M-DEA/01	1	2
			1011767	EMBODIED ASYMMETRY: FROM MORPHOLOGICAL DISCIPLINES AND THE OBJECTIFIED BODY TO PATIENT IDENTITY - UNIT C	D	L-LIN/12	1	2
			1009817	ENDOCRINOLOGY	B	MED/13	5	1
			1012472	EVIDENCE-BASED MEDICINE: FROM SYSTEMATIC REVIEWS TO A.I. FOR THE ANALYSIS OF THE BIBLIOME - UNIT A	D	BIO/17	1	2
			1012473	EVIDENCE-BASED MEDICINE: FROM SYSTEMATIC REVIEWS TO A.I. FOR THE ANALYSIS OF THE BIBLIOME - UNIT B	D	BIO/17	1	2
			1012474	EVIDENCE-BASED MEDICINE: FROM SYSTEMATIC REVIEWS TO A.I. FOR THE ANALYSIS OF THE BIBLIOME - UNIT C	D	MED/28	1	2
			1009816	GASTROENTEROLOGY	B	MED/12	4	1
			1009804	GENERAL PATHOLOGY	B	MED/04	7	1
			1009807	GENERAL PSYCHOLOGY	C	M-PSI/01	2	1
			1009846	GENERAL SURGERY	B	MED/18	7	2
			1009821	HEMATOLOGY	B	MED/15	3	2
			1009781	HISTOLOGY	A	BIO/17	5	1
			1009806	HISTORY OF MEDICINE	B	MED/02	2	1
			1011046	HOW TO READ A RESEARCH PAPER	D	BIO/16	1	1
			1009819	HUMAN ANATOMY	B	BIO/16	3	1
			1009724	HUMAN ANATOMY & ORGANOGENESIS	A	BIO/16	12	2
			1009725	HUMAN PHYSIOLOGY	A	BIO/09	12	1
			1009811	INFECTIOUS DISEASE	B	MED/17	4	2
			1009824	INTERNAL MEDICINE	B	MED/09	4	1-2
			1012141	INTERNATIONAL STUDENT CONGRESS OF CLINICAL MEDICAL SCIENCES	D	/	2	1
			1009815	LABORATORY MEDICINE	B	MED/46	1	1
			1009845	MAXILLOFACIAL SURGERY	B	MED/29	2	2
			1012470	MEDICAL CHEMISTRY	A	BIO/10	3	1
			1009787	MEDICAL GENETICS	A	MED/03	3	1
			1009778	MEDICAL PHYSICS	A	FIS/07	5	1
			1009783	MEDICAL STATISTICS	A	MED/01	3	1
			1009829	MEDICAL TECHNIQUES	C	MED/50	2	2
			1009750	MEDICINE & SURGERY CLERKSHIP 1 (CLINICAL ROTATION 1)	F	/	6	2

			1011736	MICROBIOLOGY	B	MED/07	6	1
			1009786	MOLECULAR BIOLOGY	A	BIO/11	3	1
			1009742	MUSKOLOSKELETAL DISEASES	B	MED/33	3	1
			1009866	NEFROLOGY	B	MED/14	4	1
			1009818	NEUROLOGY	B	MED/26	5	1
			1009831	NEURORADIOLOGY	B	MED/37	1	2
			1009837	NEUROREHABILITATION	B	MED/48	2	1
			1009840	NURSING	B	MED/45	2	1
			1009785	OCCUPATIONAL MEDICINE	C	MED/44	1	1
			1009822	ONCOLOGY	B	MED/06	4	2
			1009841	OPHTALMOLOGY	B	MED/30	3	2
			1009842	OTOLARINGOLOGY	B	MED/31	3	2
			1009730	PHARMACOLOGY	B	BIO/14	9	2
			1009836	PHYSIATRY	B	MED/34	3	1
			1009839	PLASTIC SURGERY	B	MED/19	1	1
			1009735	PSYCHIATRY	B	MED/25	4	1
			1009808	PSYCHOPHYSIOLOGY	C	M-PSI/02	2	1
			1009784	PUBLIC HEALTH	C	MED/42	1	1
			1009830	RADIOLOGY	B	MED/36	5	2
			1009823	RESPIRATORY DISEASES	B	MED/10	5	2
			1009832	RHEUMATOLOGY	B	MED/16	3	1
			1010583	SUTURE TECHNIQUES	D	BIO/16	1	2
			1009847	THORACIC SURGERY	B	MED/21	2	2
			1009833	UROLOGY	B	MED/24	1	1
			1009848	VASCULAR SURGERY	B	MED/22	2	2
			1005245	INFORMATICS	B	ING-INF/05	5	1
DIPARTIMENTO DI SCIENZE DEGLI ALIMENTI E DEL FARMACO <i>Department of Food and Drug</i>	5009	CHIMICA E TECNOLOGIA FARMACEUTICHE <i>Pharmaceutical Chemistry and Technology</i>	1012375	MICRO- AND NANOTECHNOLOGIES APPLIED TO DRUG DELIVERY	D	CHIM/09	4	2
DIPARTIMENTO DI SCIENZE MEDICO-VETERINARIE <i>Department of Veterinary Science</i>	5029	MEDICINA VETERINARIA <i>Veterinary Medicine</i>	1005244	BOTANY	A	BIO/01	3	2
			1005245	INFORMATICS	B	ING-INF/05	5	1

Second-cycle degrees

DEPARTMENT	DEGREE		COURSE UNIT TAUGHT IN ENGLISH LANGUAGE					
DIPARTIMENTO DI DISCIPLINE UMANISTICHE, SOCIALI E DELLE IMPRESE CULTURALI <i>Department of Humanities, Social Sciences and Cultural Industries</i>	5025	FILOSOFIA <i>Philosophy</i>	1009180	ETHICS	C	M-FIL/03	6	2
			1011295	ETHICS IN A WORLD OF NATURE	B	M-FIL/03	6	2
			1011962	FOUNDATIONS OF SCIENCE	B	M-FIL/02	6	2
			1011961	HISTORY OF THE PHILOSOPHICAL TEXT	B	M-FIL/08	6	2
			1009667	NEUROSCIENCE AND LANGUAGE	C	BIO/09	6	1
			1010101	PHILOSOPHY OF MIND	B	M-FIL/05	6	1
			1011292	PHILOSOPHY OF PSYCHOLOGY	B	M-FIL/02	6	2
			12927	PHILOSOPHY OF SCIENCE	C	M-FIL/02	6	2
	5073	LANGUAGE SCIENCES AND CULTURAL STUDIES FOR SPECIAL NEEDS <i>(Degree Course fully taught in English language)</i>	1009662	ACADEMIC WRITING	B	L-LIN/02	3	1
			1011768	CLINICAL LINGUISTICS	C	L-LIN/01	6	2
			1009664	COGNITIVE LINGUISTICS	B	L-LIN/01	6	2
			1009669	ENGLISH LANGUAGE	B	L-LIN/12	6	2

			1009674	ENGLISH LANGUAGE AND LINGUISTICS	B	L-LIN/12	12	A
			1009670	ENGLISH LITERATURE	B	L-LIN/10	6	2
			1009676	INSTRUCTIONAL DESIGN FOR LANGUAGE TEACHING AND LEARNING	C	L-LIN/02	6	1
			1009677	INTERCULTURAL COMMUNICATION	C	L-LIN/02	6	2
			1010796	INTERSEMIOTIC ITALIAN STUDIES	C	L-FIL-LET/10	6	1
			1009666	LANGUAGE EDUCATION FOR SPECIAL NEEDS	B	L-LIN/02	6	2
			1009665	LANGUAGE LEARNING, TEACHING AND ASSESSMENT	B	L-LIN/02	6	1
			1009667	NEUROSCIENCE AND LANGUAGE	B	BIO/09	6	1
			1009663	SOFT SKILLS FOR LANGUAGE LEARNERS AND TEACHERS	B	L-LIN/02	3	1
			1009678	SPECIAL NEEDS EDUCATION	C	M-PED/03	6	2
	5078	GIORNALISMO, CULTURA EDITORIALE, COMUNICAZIONE AMBIENTALE E MULTIMEDIALE <i>Journalism, Editorial Culture, Environmental and Multimedia Communic.</i>	1011656	ENGLISH FOR SPECIFIC PURPOSES AND POPULARISATION	B	L-LIN/12	6	1
DIPARTIMENTO DI GIURISPRUDENZA, STUDI POLITICI E INTERNAZIONALI <i>Department of Law, Politics and International Studies</i>	5044	RELAZIONI INTERNAZIONALI ED EUROPEE <i>International and European Relations</i>	1011649	CONTRACT LAW AND BUSINESS NEGOTIATION	B	IUS/01	8	2
			1008826	ECONOMIC HISTORY OF EUROPE AND EUROPEAN FOOD	B	SECS-P/12	8	1
			1010095	ENGLISH FOR INTERNATIONAL RELATIONS	B	L-LIN/12	6	1
			1007964	EUROPEAN LEGAL ROOTS	D	IUS/18	6	2
			1010096	EUROPEAN UNION SUBSTANTIVE LAW	B	IUS/14	8	1
			1007963	INTERNATIONAL POLITICS	B	SPS/02	9	1
			1007965	PUBLIC ECONOMICS	B	SECS-P/03	9	2
	5081	GLOBAL FOOD LAW: SUSTAINABILITY CHALLENGES AND INNOVATION <i>(Degree Course fully taught in English language)</i>	1012153	CONSTITUTIONAL IDEAS ON FOOD LAW	B	IUS/08	6	1
			1012154	COMPARATIVE FOOD LAW BETWEEN SECURITY AND INNOVATION	B	IUS/21	6	2
			1012161	CULTURAL AND LEGAL HISTORY OF FOOD	B	IUS/19	6	2
			1012162	ECONOMICS OF INNOVATION AND SUSTAINABILITY	C	SECS-P/06	6	2
			1012156	EU LAW FOR FOOD SAFETY, SUSTAINABILITY AND CLIMATE CHANGE	B	IUS/14	6	1
			1012157	FOOD BUSINESS OPERATORS AND PRIVATE LAW: LIABILITY, CONTRACTS, COMPETITION	B	IUS/01	6	1
			1012159	FOOD DESIGN AND INTELLECTUAL PROPERTY RIGHTS	B	IUS/04	6	2
			1012155	FOOD LAW AND AGRICULTURE EU POLICY	B	IUS/03	6	1
			1012164	FUNDAMENTALS OF FOOD SCIENCES	C	AGR/15	2	2
			1012165	FUNDAMENTALS OF FOOD SCIENCES	C	CHIM/10	2	2
			1012166	FUNDAMENTALS OF FOOD SCIENCES	C	MED/49	2	2
			1012160	GLOBAL TRADE LAW, INTERNATIONAL COMMERCE AND CORPORATES' INNOVATION	B	IUS/04	6	1
DIPARTIMENTO DI INGEGNERIA E ARCHITETTURA <i>Department of Engineering and Architecture</i>	5011	INGEGNERIA CIVILE <i>Civil Engineering</i>	1010419	ENGLISH FOR ENGINEERING AND ARCHITECTURE (B2)	D	/	3	1
	5013	INGEGNERIA ELETTRONICA <i>Electronic Engineering</i>	1009162	ADVANCED ELEMENTS OF ELECTRONIC POWER SYSTEMS	C	ING-IND/32	6	2
			1006063	ANTENNAS FOR WIRELESS SYSTEMS	B	ING-INF/02	6	1
			1006076	INTERNET OF THINGS	C	ING-INF/03	6	2
			1006078	MACHINE LEARNING FOR PATTERN RECOGNITION (1 ST MODULE)	C	ING-INF/05	3	1
			1006079	MACHINE LEARNING FOR PATTERN RECOGNITION (2 ST MODULE)	C	ING-INF/05	3	1
			1005253	PHOTONIC DEVICES	B	ING-INF/02	9	2
			1007808	PRESENTATION SKILLS	F	/	3	1
	5015	INGEGNERIA INFORMATICA <i>Computer Engineering</i>	1010750	3D PERCEPTION, LEARNING-BASED DATA FUSION	D	ING-INF/05	6	1
			1010751	AUTONOMOUS DRIVING AND ADAS TECHNOLOGIES	D	ING-INF/05	6	1
			1010561	CONTROL ENGINEERING LABORATORY	B	ING-INF/04	6	1
			1010559	CYBERSECURITY	B	ING-INF/05	6	2
			1009894	DEEP LEARNING AND GENERATIVE MODELS	B	ING-INF/05	6	1

			1007813	EMBEDDED SYSTEMS	D	ING-INF/05	6	2
			1007809	HIGH PERFORMANCE COMPUTING	B	ING-INF/05	6	2
			1006076	INTERNET OF THINGS	D	ING-INF/03	6	2
			1009202	MACHINE LEARNING	B	ING-INF/05	6	1
			1010560	MODEL IDENTIFICATION AND DATA ANALYSIS	B	ING-INF/04	6	2
			1007810	NONLINEAR SYSTEMS	B	ING-INF/04	6	2
			1010754	PATH AND TRAJECTORY PLANNING	D	ING-INF/04	6	1
			1007808	PRESENTATION SKILLS	F	/	3	1
			1010755	VEHICULAR COMMUNICATIONS	D	ING-INF/03	6	1
			1010752	VISUAL PERCEPTION FOR SELF-DRIVING CARS	D	ING-INF/05	6	1
	5052	COMMUNICATION ENGINEERING <i>(Degree Course fully taught in English language)</i>	1006831	5G WIRELESS NETWORKS	D	ING-INF/03	6	1
			1006063	ANTENNAS FOR WIRELESS SYSTEMS	B	ING-INF/02	6	1
			1009715	COMMUNICATION FUNDAMENTALS (UNIT 1)	B	ING-INF/03	6	1
			1009716	COMMUNICATION FUNDAMENTALS (UNIT 2)	F	ING-INF/03	3	1
			1009894	DEEP LEARNING AND GENERATIVE MODELS	C	ING-INF/05	6	1
			1005248	DETECTION AND ESTIMATION	B	ING-INF/03	9	2
			1005254	DIGITAL COMMUNICATIONS	B	ING-INF/03	9	1
			1007809	HIGH PERFORMANCE COMPUTING	C	ING-INF/05	6	2
			1005249	INFORMATION THEORY	B	ING-INF/03	6	2
			1006076	INTERNET OF THINGS	D	ING-INF/03	6	2
			1006078	MACHINE LEARNING FOR PATTERN RECOGNITION (1 ST MODULE)	C	ING-INF/05	3	1
			1006079	MACHINE LEARNING FOR PATTERN RECOGNITION (2 ST MODULE)	C	ING-INF/05	3	1
			1010560	MODEL IDENTIFICATION AND DATA ANALYSIS	C	ING-INF/04	6	2
			1009281	NETWORK INFORMATION THEORY	D	ING-INF/03	6	2
			1005251	NETWORK PERFORMANCE	B	ING-INF/03	6	1
			1007093	NETWORK SECURITY	C	ING-INF/05	6	2
			1007810	NONLINEAR SYSTEMS	C	ING-INF/04	6	2
			1005256	OPTICAL COMMUNICATIONS	B	ING-INF/03	9	2
			1007803	OPTICAL NETWORKING	D	ING-INF/03	6	1
			1005253	PHOTONIC DEVICES	B	ING-INF/02	9	2
			1007742	PROJECT MANAGEMENT	C	ING-IND/17	6	1
			1012147	SATELLITE NETWORKS	C	ING-INF/03	6	2
			1010755	VEHICULAR COMMUNICATIONS	D	ING-INF/03	6	1
			1005255	WIRELESS COMMUNICATIONS	B	ING-INF/03	9	1
	5066	ARCHITETTURA E CITTÀ SOSTENIBILI <i>Architecture and City Sustainability</i>	1011493	ANALYSIS AND CONSERVATION OF EXISTING STRUCTURES	B	ICAR/19	4	A
			1010866	ANALYSIS AND EVALUATIONS OF ARCHITECTURAL REHABILITATION	C	ICAR/17	2	A
			1010869	ANALYSIS AND METHODS FOR THE CONSERVATION OF HISTORICAL GARDENS	C	ICAR/18	1	A
			1010870	ARCHITECTURAL ENGINEERING FOR PASSIVE BUILDING DESIGN	C	ICAR/10	1	A
			1010638	ARCHITECTURAL TECHNOLOGIES FOR THE BUILT ENVIRONMENT	C	ICAR/12	2	A
			1007327	ARCHITECTURE HISTORIOGRAPHY	B	ICAR/18	4	1
			1011494	ASSESSMENT OF STRUCTURAL SAFETY	B	ICAR/09	4	A
			1010654	COMPOSITION 5. ARCHITECTURE OF RELATIONS	C	ICAR/14	1	A
			1010637	COMPOSITION 5. TYPOLOGY AND FIGURATION OF ARCHITECTURE	C	ICAR/14	1	A
			1008325	CONSTRUCTION LAW, ENVIRONMENTAL AND CULTURAL HERITAGE LAW	B	IUS/10	4	1
			1010636	DESIGN 5. REGENERATION AND URBAN DESIGN	B	ICAR/14	6	A
			1008317	DIGITAL MODELING OF ARCHITECTURE	B	ICAR/17	4	2
			1008318	DIGITAL VISUALIZATION OF PROJECT	B	ICAR/17	4	2

			1011485	ECONOMIC EVALUATION OF PLANS AND PROJECTS	B	ICAR/22	4	A
			1010884	ENVIRONMENTAL AND LANDSCAPE ASSESSMENT	C	ICAR/15	3	A
			1010887	ENVIRONMENTAL AND LANDSCAPE SURVEY	C	ICAR/17	1	A
			1010656	ENVIRONMENTAL AND OUTDOOR COMFORT ASSESSMENT	C	ICAR/10	1	A
			1010660	EVALUATION OF ECONOMIC SUSTAINABILITY AND SOCIAL IMPACT	C	SECS-P/11	1	A
			1010885	FEASIBILITY STUDY FOR PLANS AND PROJECTS	C	ICAR/22	1	A
			1006917	GEOTECHNICS	D	ICAR/07	4	2
			1011492	HERITAGE CONSERVATION AND RESTORATION	B	ICAR/19	4	A
			1010658	HISTORICAL ANALYSIS FOR ARCHITECTURAL DESIGN	C	ICAR/18	1	A
			1010865	INTEGRATED CONSERVATION OF BUILT HERITAGE	B	ICAR/19	6	A
			1011486	LANDSCAPE PLANNING AND DESIGN	C	ICAR/15	4	A
			1010867	LITHOLOGY AND GEOLOGY FOR ARCHITECTURE	C	GEO/09	2	A
			1007423	METHODS OF HISTORICAL RESEARCH ON ARCHITECTURE	B	ICAR/18	4	1
			1008324	PLANNING LAW AND PUBLIC CONTRACTS	B	IUS/10	4	1
			1010641	SOCIOLOGY OF COMMUNICATION FOR URBAN REGENERATION	C	SPS/08	1	A
			1010659	SOCIOLOGY OF PARTICIPATION	C	SPS/08	1	A
			1010639	STRUCTURAL MODELLING FOR BUILDING DESIGN	C	ICAR/08	2	A
			1010886	SUSTAINABLE MOBILITY	C	ICAR/05	1	A
			1010627	SYSTEMS FOR SUSTAINABLE BUILDING	C	ING-IND/10	2	1
			1010626	URBAN AND ENVIRONMENTAL APPLIED PHYSICS	B	ING-IND/11	4	1
			1010883	URBAN AND REGIONAL PLANNING FOR ADAPTING TO CLIMATE CHANGE	C	ICAR/20	1	A
			1011483	URBAN AND SUSTAINABLE PLANNING	B	ICAR/20	6	A
			1010653	URBAN DESIGN 5. ARCHITECTURE FOR THE CONTEMPORARY CITY	B	ICAR/14	6	A
			1011484	URBAN PLANNING ASSESSMENT TECHNIQUES	B	ICAR/20	6	A
			1010655	URBAN STRATEGIES FOR ARCHITECTURAL DESIGN	C	ICAR/21	1	A
			1010657	URBAN STREETS	C	ICAR/04	1	A
			1010640	URBAN SURVEY	C	ICAR/17	1	A
			1010882	URBAN, REGIONAL AND LANDSCAPE REGENERATION	B	ICAR/20	6	A
			1010868	USE AND ABUSE OF HISTORY FOR RESTORATION	C	ICAR/18	1	A
	5070	ELECTRIC VEHICLE ENGINEERING (Degree Course fully taught in English language) - Location Parma	1009229	DYNAMICS AND COMPLIANT CONTROL OF ELECTRIC VEHICLES M (1 ST MODULE)	C	ING-IND/13	3	2
			1009230	DYNAMICS AND COMPLIANT CONTROL OF ELECTRIC VEHICLES M (2 ST MODULE)	C	ING-IND/13	3	2
	5076	ELECTRONIC ENGINEERING FOR INTELLIGENT VEHICLES (Degree Course fully taught in English language)	1010750	3D PERCEPTION, LEARNING-BASED DATA FUSION	C	ING-INF/05	6	1
			1010685	ADVANCED AUTOMOTIVE SENSORS	B	ING-INF/07	6	1
			1010687	ARCHITECTURES AND FIRMWARE M	B	ING-INF/01	6	2
			1010737	ARTIFICIAL INTELLIGENCE FOR AUTOMOTIVE (MODULE 1)	C	ING-INF/05	3	1
			1010738	ARTIFICIAL INTELLIGENCE FOR AUTOMOTIVE (MODULE 2)	C	ING-INF/05	3	1
			1010690	AUTOMATIC CONTROL	C	ING-INF/04	6	2
			1010740	AUTOMOTIVE CONNECTIVITY	C	ING-INF/03	6	1
			1010741	AUTOMOTIVE CYBER SECURITY	C	ING-INF/05	6	1
			1010748	AUTOMOTIVE LIGHTING AND RANGING TECHNOLOGIES	B	ING-INF/02	6	1
			1010735	AUTOMOTIVE TECHNOLOGIES FOR RANGING, VISION, AND CONNECTIVITY	B	ING-INF/02	6	1
			1010751	AUTONOMOUS DRIVING AND ADAS TECHNOLOGIES	C	ING-INF/05	6	1
			1010749	COMPUTER ENGINEERING LABORATORY	F	/	3	1
			1010713	CONNECTED VEHICLES	F	/	3	2
			1010702	DEEP LEARNING FOR ENGINEERING APPLICATIONS	C	ING-INF/05	6	2
			1010709	DYNAMICS AND COMPLIANT DESIGN OF ROAD VEHICLES (MODULE 1)	C	ING-IND/32	3	2

			1010710	DYNAMICS AND COMPLIANT DESIGN OF ROAD VEHICLES (MODULE 2)	C	ING-IND/32	3	2
			1010734	ELECTRONIC SYSTEM DESIGN	B	ING-INF/01	6	1
			1010747	ELECTRONICS FOR AUTOMOTIVE SYSTEMS	B	ING-INF/01	6	1
			1010711	GROUND VEHICLE DYNAMICS	F	/	3	1
			1010698	IMAGE PROCESSING AND COMPUTER VISION	C	ING-INF/05	6	1
			1010739	INDUSTRIAL CO-TEACHING	C	ING-IND/32	6	1
			1010742	MODELING AND CONTROL OF ELECTROMECHANICAL SYSTEMS	C	ING-INF/04	6	1
			1010754	PATH AND TRAJECTORY PLANNING	C	ING-INF/04	6	1
			1010744	PLATFORMS AND ALGORITHMS FOR AUTONOMOUS DRIVING (MODULE 1)	C	ING-INF/05	4	1
			1010745	PLATFORMS AND ALGORITHMS FOR AUTONOMOUS DRIVING (MODULE 2)	C	ING-INF/05	2	1
			1010703	POWER ELECTRONICS FOR AUTOMOTIVE	B	ING-INF/01	6	1
			1010888	PRODUCT SAFETY, PRODUCT LIABILITY AND AUTOMOTIVE	D	IUS/01	6	1
			1010688	REAL TIME OS (UNIT1)	C	ING-INF/05	3	1
			1010689	REAL TIME OS (UNIT 2)	C	ING-INF/05	3	2
			1010691	SIGNALS AND SYSTEMS FOR VEHICULAR COMMUNICATIONS (MODULE 1)	C	ING-INF/03	3	1
			1010693	SIGNALS AND SYSTEMS FOR VEHICULAR COMMUNICATIONS (MODULE 2)	C	ING-INF/03	3	1
			1010706	STATISTICAL SIGNAL PROCESSING (MODULE 1)	B	ING-INF/01	3	2
			1010707	STATISTICAL SIGNAL PROCESSING (MODULE 2)	B	ING-INF/01	3	2
			1011537	TEST, DIAGNOSIS AND RELIABILITY (MODULE 1)	B	ING-INF/01	3	1
			1011538	TEST, DIAGNOSIS AND RELIABILITY (MODULE 2)	B	ING-INF/01	3	1
			1010889	TRAINING FOR AUTOMOTIVE COMPANIES CREATION I	D	ING-INF/07	6	1
			1011540	TRAINING FOR AUTOMOTIVE COMPANIES CREATION II	D	ING-INF/07	6	2
			1010755	VEHICULAR COMMUNICATIONS	C	ING-INF/03	6	1
			1010700	VEHICULAR RADIO PROPAGATION (MODULE 1)	B	ING-INF/02	3	1
			1010701	VEHICULAR RADIO PROPAGATION (MODULE 2)	B	ING-INF/02	6	2
			1010753	VIRTUAL SYSTEMS AND HUMAN MACHINE INTERFACE	C	ING-INF/05	6	1
			1010752	VISUAL PERCEPTION FOR SELF-DRIVING CARS	C	ING-INF/05	6	1
			1010695	WIRED AND WIRELESS INTERCONNECTIONS (MODULE 1)	B	ING-INF/02	3	1
			1010696	WIRED AND WIRELESS INTERCONNECTIONS (MODULE 2)	B	ING-INF/02	3	2
			1010697	WIRED AND WIRELESS INTERCONNECTIONS (MODULE 3)	B	ING-INF/02	3	2
DIPARTIMENTO DI INGEGNERIA DEI SISTEMI E DELLE TECNOLOGIE INDUSTRIALI <i>Department of Engineering for Industrial Systems and Technologies</i>	5014	INGEGNERIA GESTIONALE <i>Management Engineering</i>	1010198	DIGITAL TWIN IN FOOD INDUSTRY	B	ING-IND/17	6	2
			1008057	FINANCIAL AND COST MANAGEMENT	B	ING-IND/35	9	2
			1010837	MECHANICAL AUTOMATION FOR THE FOOD INDUSTRY	C	ING-IND/13	9	2
			1007742	PROJECT MANAGEMENT	B	ING-IND/17	6	1
			1012371	RETAIL MARKETING	B	ING-IND/35	6	2
	5016	INGEGNERIA MECCANICA <i>Mechanical Engineering</i>	1011078	DESIGN OF MECHATRONICS SYSTEM	D	ING-IND/13	6	2
			1011837	DIGITAL TWIN IN THE FOOD INDUSTRY	D	ING-IND/17	6	2
			1008873	DYNAMIC AND STABILITY OF CONTINUOUS SYSTEM	D	ING-IND/13	6	2
			1008057	FINANCIAL AND COST MANAGEMENT	B	ING-IND/35	9	2
			1007742	PROJECT MANAGEMENT	D	ING-IND/17	6	1
			1010228	UTILITY PLANT DESIGN	B	ING-IND/17	9	2
	5057	ADVANCED AUTOMOTIVE ENGINEERING <i>(Degree Course fully taught in English language) - Location Parma</i>	1008222	CHASSIS AND BODY DESIGN	B	ING-IND/14	3	1
			1009391	DESIGN RACING CAR COMPOSITE STRUCTURES	C	ING-IND/14	3	1
	5075	ENGINEERING FOR THE FOOD INDUSTRY <i>(Degree Course fully taught in English language)</i>	1008425	ADVANCED AND PREDICTIVE FOOD MICROBIOLOGY	D	AGR/15	6	1
			1008424	ADVANCED FOOD TECHNOLOGY AND FOOD PROCESS	D	AGR/16	6	1
			1010198	DIGITAL TWIN IN FOOD INDUSTRY	C	ING-IND/17	6	2

			1010194	FLUID MACHINERY FOR FOOD INDUSTRY	B	ING-IND/08	6	2
			1010214	FOOD HYGIENE AND MICROBIOLOGY - UNIT 1	C	AGR/16	3	1
			1010215	FOOD HYGIENE AND MICROBIOLOGY - UNIT 2	C	AGR/16	6	1
			1010216	FOOD HYGIENE AND MICROBIOLOGY - UNIT 3	C	VET/04	6	1
			1010195	FOOD INDUSTRY SYSTEMS	B	ING-IND/17	9	2
			1008409	FOOD LAW AND INTERNATIONAL POLICIES	D	IUS/03	6	2
			1010199	FOOD MACHINERY DESIGN	B	ING-IND/14	6	2
			1010218	FOOD PACKAGING MATERIALS AND TECHNOLOGY - UNIT 1	C	ING-IND/17	6	1
			1010219	FOOD PACKAGING MATERIALS AND TECHNOLOGY - UNIT 2	C	ING-IND/22	3	1
			1010197	FOOD SCIENCE AND TECHNOLOGY	C	AGR/15	6	2
			1010192	HEAT AND MASS TRANSFER IN FOOD PROCESSING	B	ING-IND/10	9	1
			1006076	INTERNET OF THINGS	D	ING-INF/03	6	2
			1010837	MECHANICAL AUTOMATION FOR THE FOOD INDUSTRY	B	ING-IND/13	12	2
			1010193	METALLIC MATERIALS FOR FOOD INDUSTRY	C	ING-IND/21	6	1
			1008419	MITIGATION OF RISK IN FOOD PRODUCTION	D	AGR/15	6	1
			1007742	PROJECT MANAGEMENT	D	ING-IND/17	6	1
			1010196	UTILITY PLANTS DESIGN	B	ING-IND/17	9	2
DIPARTIMENTO DI SCIENZE CHIMICHE, DELLA VITA E DELLA SOSTENIBILITÀ AMBIENTALE <i>Department of Chemistry, Life Sciences and Environmental Sustainability</i>	5039	CHIMICA <i>Chemistry</i>	1006027	BIOINORGANIC CHEMISTRY	C	CHIM/03	6	2
			1009159	COMPUTATIONAL CHEMISTRY	B	CHIM/02	6	1
			14715	LABORATORY FOR INORGANIC MATTER CHEMISTRY	C	CHIM/03	6	2
			1012301	PHYSICAL CHEMISTRY OF MOLECULAR MATERIALS	C	CHIM/02	6	2
			1006018	SOLID STATE CHEMISTRY	B	CHIM/03	6	2
	5041	CHIMICA INDUSTRIALE <i>Industrial Chemistry</i>	1008516	CHEMISTRY AND TECHNOLOGY OF GLASS	C	CHIM/03	6	1
			1005983	FUNCTIONAL MATERIALS	B	CHIM/04	9	2
			1008517	SUSTAINABLE TECHNOLOGY AND ALTERNATIVE SOURCES	B	CHIM/04	6	1
	5043	SCIENZE E TECNOLOGIE PER L'AMBIENTE E LE RISORSE <i>Sciences and Technologies for Environment and Resources</i>	1009300	INTEGRATED ANALYSIS OF AQUATIC ECOSYSTEMS FOR MANAGEMENT AND RESTORATION PROGRAMS	B	BIO/07	6	2
			1010485	NATURE-BASED SOLUTIONS FOR THE ECOLOGICAL TRANSITION OF URBAN-AND AGRO-ECOSYSTEMS	D	BIO/07	3	2
	5061	ECOLOGIA ED ETOLOGIA PER LA CONSERVAZIONE DELLA NATURA <i>Ecology and Ethology for Nature Conservation</i>	1011542	ALPINE PLANT ECOLOGY	D	BIO/03	3	2
			1007197	BIODIVERSITY AND ECOSYSTEM FUNCTIONING	C	BIO/07	6	1
			1010677	COMPARATIVE COGNITION AND SOCIAL BEHAVIOUR OF CANIDS	D	BIO/05	3	2
			1012333	MOLECULAR ECOLOGY AND EVOLUTION OF PRIMATES	D	BIO/08	3	1
			1011145	NETWORKS IN ECOLOGY AND ETHOLOGY	D	BIO/07	3	1
	5062	SCIENZE BIOMOLECOLARI, GENOMICHE E CELLULARI <i>Biomolecular, Genomic and Cellular Sciences</i>	1012316	CARDIAC ELECTROPHYSIOLOGY	D	BIO/09	3	2
			1009367	MOLECULAR ANTROPOLOGY	B	BIO/08	6	1
	5071	SCIENZE BIOMEDICHE TRASLAZIONALI <i>Biomedical and Translational Sciences</i>	1007796	DESIGNING AND PERFORMING A RESEARCH PROJECT IN BIOMEDICINE	B	BIO/09	6	2
	5072	SCIENZE GEOLOGICHE APPLICATE ALLA SOSTENIBILITÀ AMBIENTALE <i>Geological Sciences Applied to Environmental Sustainability</i>	1012491	GEOLOGICAL RESERVOIRS AND SEALS FOR THE GREEN ENERGY TRANSITION	D	GEO/02	6	2
			1012492	GEOTHERMAL ENERGY	D	GEO/03	6	2
			1012490	HAZARDS IN MOUNTAIN, HILLY AND ALLUVIAL ENVIRONMENTS	D	GEO/05	6	2
			1012493	RAW MATERIALS FOR THE ENERGY TRANSITION	D	GEO/06	6	2
	5082	FUNCTIONAL AND SUSTAINABLE MATERIALS <i>(Degree Course fully taught in English language)</i>	1012252	ADVANCED SYNTHESIS OF SUSTAINABLE MOLECULAR MATERIALS & LAB	B	CHIM/06	6	2
			1012202	CARBON-BASED NANOSTRUCTURES	C	FIS/01	6	1
			1012261	CATALYTIC TECHNOLOGIES FOR SUSTAINABILITY	C	CHIM/04	6	1
			1012262	CHEMICAL SENSORS BASED ON ADVANCED AND SUSTAINABLE FUNCTIONAL MATERIALS	C	CHIM/01	6	2

			1008538	CONDENSED MATTER PHYSICS	B	FIS/03	9	A
			1012263	GEOMATERIALS FOR SUSTAINABILITY	C	GEO/06	6	1
			1012259	INORGANIC GLASS	B	CHIM/03	6	1
			1012200	LABORATORY OF MOLECULAR NANOTECHNOLOGY	C	FIS/03	6	2
			1012267	MATERIALS-BY-DESIGN LABORATORY	C	CHIM/03	6	2
			1012265	METALLIC MATERIALS FOR ADDITIVE MANUFACTURING	C	ING-IND/21	3	1
			1012268	MOLECULAR FUNCTIONAL MATERIALS	C	CHIM/02	6	2
			1012269	PLANT-BASED SUSTAINABLE MATERIALS	C	BIO/04	6	1
			1012266	POLYMERIC MATERIALS FOR ADDITIVE MANUFACTURING	C	ING-IND/22	3	1
			1012257	STATISTICS AND CHEMOMETRICS FOR MATERIALS SCIENCE	B	CHIM/01	6	2
			1012260	SUSTAINABLE POLYMERIC MATERIALS AND LAB	B	CHIM/04	6	1
DIPARTIMENTO DI SCIENZE DEGLI ALIMENTI E DEL FARMACO <i>Department of Food and Drug</i>	5063	FOOD SCIENCES FOR INNOVATION AND AUTHENTICITY <i>(Degree Course fully taught in English language) - Location Parma</i>	1008536	APPLIED HUMAN NUTRITION	C	MED/49	6	1
			1008042	CONSUMER BEHAVIOUR	D	AGR/01	4	1
			1008700	EXPOSURE ASSESSMENT AND RISK/BENEFIT EVALUATION	D	BIO/09	6	2
			1009248	FOOD TOXICOLOGY	D	BIO/14	6	1
			1008535	HUMAN NUTRITION	B	BIO/09	6	1
			1008537	INDUSTRIAL MICROBIOLOGY FOR FOOD QUALITY IMPROVEMENT	B	AGR/16	6	1
			1009251	NOVEL AND FUNCTIONAL FOODS	D	MED/49	2	1
			1008699	NUTRITIONAL INNOVATION IN BAKERY AND CONFECTIONARY PRODUCTS	D	AGR/15	2	1
			1011694	VALORISATION OF LOCAL AGRI-FOOD PRODUCTS	D	AGR/01	5	1
	5064	FOOD SAFETY AND FOOD RISK MANAGEMENT <i>(Degree Course fully taught in English language)</i>	1008425	ADVANCED AND PREDICTIVE FOOD MICROBIOLOGY	B	AGR/16	6	1
			1009221	ADVANCED FOOD PROCESSING AND PACKAGING	B	AGR/15	6	1
			1009235	AGRI - FOOD AUTHENTICITY AND FRAUD	D	AGR/13	6	2
			1008414	ANIMAL PESTS IN STORED AGRI-FOOD PRODUCTS AND THEIR MANAGEMENT	B	AGR/11	6	1
			1008408	ANIMAL WELFARE	B	AGR/19	6	2
			1008405	BIOLOGICAL HAZARDS IN FOOD	C	VET/04	6	2
			1008411	BIOSTATISTICS	C	SECS-S/01	6	1
			1008417	BIOTECHNOLOGY AND SAFETY ASPECTS OF VEGETABLE-BASED FOODS	C	AGR/16	3	1
			1012323	CHEMICAL ECOLOGY AND TROPHIC INTERACTION IN AGROECOSYSTEMS	D	AGR/11	3	1
			1009232	CHEMOMETRICS	D	CHIM/01	6	1
			1009234	CONSUMER FOOD PSYCHOLOGY AND MARKETING INTELLIGENCE	D	M-PSI/06	6	2
			1011638	DAMR PROJECT	D	/	1	1
			1008420	EMERGING RISKS	B	AGR/16	6	1
			1010016	ETHICS AND ANTHROPOLOGY OF FOOD	F	/	3	2
			1009233	ETHNOBOTANY: THE ROLE OF PLANTS IN OUR LIFE	D	BIO/02	2	1
			1008430	EVALUATION OF ADVERSE HEALTH EFFECTS FROM HUMAN EXPOSURE TO FOODBORNE HAZARDS	C	BIO/14	3	1
			1008401	EXPOSURE ASSESSMENT AND RISK/BENEFIT EVALUATION	B	BIO/09	6	2
			1008428	FARM BIOSECURITY AND ZOO NOTIC DISEASES PREVENTION	C	VET/05	3	1
			1008422	FOOD ALLERGENS	B	CHIM/06	6	1
			1009242	FOOD ECONOMICS & POLICY	D	SECS-S/03	6	2
			1008409	FOOD LAW AND INTERNATIONAL POLICIES	B	IUS/03	6	1
			1008404	FOOD MICROBIOLOGY	B	AGR/16	6	1
			1008403	FOOD TECHNOLOGY	B	AGR/15	6	2
			1008400	FOOD TOXICOLOGY	C	BIO/14	6	1
			1008427	FOODBORNE RISK TRACEABILITY	C	VET/04	3	1
			1009429	GEOCHEMICAL AND ISOTOPIC FINGERPRINT AS TOOLS FOR FOOD TRACEABILITY AND FOOD SAFETY	D	GEO/09	6	2

			1008418	GOOD AGRICULTURAL PRACTICES AND IDENTITY PRESERVATION	C	AGR/02	3	1
			1008431	INNOVATIVE APPROACH FOR RISK ASSESSMENT IN MICROBIOME FOOD VALUE CHAIN	C	CHIM/11	3	1
			1009238	MICROBIAL GENOMICS FOR RISK ANALYSIS IN THE FOOD CHAIN	D	VET/04	3	2
			1008421	MITIGATION OF PROCESS-RELATED TOXICANTS	B	CHIM/10	6	1
			1008419	MITIGATION OF RISK IN FOOD PRODUCTION	B	AGR/15	6	1
			1008415	MYCOTOXIGENIC FUNGI IN AGRI-FOOD AND PESTICIDE CONTAMINATION: ANALYSIS AND RISK MANAGEMENT	B	AGR/12	6	1
			1008407	PLANT HEALTH	B	AGR/12	6	2
			1010017	POST-HARVEST LOSSES AND THEIR MANAGEMENT	B	AGR/12	6	2
			1009241	RISK MANAGEMENT OF ANTIMICROBIAL RESISTANCE	D	VET/05	3	2
			1009240	RISK MANAGEMENT OF ZOO NOTIC PARASITES ALONG THE FOOD CHAIN	D	VET/06	3	2
			1008410	XENOBIOTICS IN FOOD	B	CHIM/10	6	1
DIPARTIMENTO DI SCIENZE ECONOMICHE E AZIENDALI <i>Department of Economics and Management</i>	5003	AMMINISTRAZIONE E DIREZIONE AZIENDALE <i>Business Administration</i>	1006230	ADVANCED MANAGEMENT ACCOUNTING	B	SECS-P/07	6	2
			1010389	BASMA (BUSINESS ACTIVE LEARNING ON STRATEGIC MANAGEMENT) - LABORATORY	D	SECS-P/07	4	2
			1006234	BUSINESS ENGLISH (B2)	F	L-LIN/12	3	1
			1011640	EUROPEAN INDUSTRIAL POLICY	B	SECS-P/06	8	2
			1012309	FUNDAMENTALS OF MANAGEMENT CONTROL - ENGLISH AND ASSOCIATIVES TRACKS	B	SECS-P/07	8	1
	5005	FINANZA E RISK MANAGEMENT <i>Finance and Risk Management</i>	1007273	BUSINESS ENGLISH (B2)	F	L-LIN/12	6	2
			1006726	FINANCIAL ANALYSIS AND FORECASTING	B	SECS-P/01	9	1
			1010843	INSURANCE ACTUARIAL MANAGEMENT	B	SECS-S/06	8	1
			1006728	RISK MANAGEMENT AND VALUE CREATION IN BANKS	B	SECS-P/11	9	1
	5047	INTERNATIONAL BUSINESS AND DEVELOPMENT <i>(Degree Course fully taught in English language)</i>	1004550	COMMUNICATION SKILLS	F	/	3	2
			1010934	CONTEMPORARY ISSUES AND TOOLS IN ECONOMICS	C	SECS-P/06	7	2
			1004549	DEVELOPMENT ECONOMICS AND INTERNATIONAL COOPERATION -IBD	C	SECS-P/01	9	1
			1003966	ECONOMIC GROWTH	C	SECS-P/02	5	1
			1003960	ECONOMIC STATISTICS	B	SECS-S/03	9	2
			1012281	ECONOMICS OF INNOVATION AND SUSTAINABILITY	B	SECS-P/06	9	2
			1012401	ECONOMY OF TRUST	D	SPS/07	6	2
			1007316	ENVIRONMENTAL ECONOMICS AND POLICY	B	SECS-P/02	6	2
			1003967	HISTORY OF GLOBALIZATION	C	SECS-P/12	4	1
			1010929	INTERNATIONAL ACCOUNTING AND GOVERNANCE	B	SECS-P/07	10	1
			1010932	INTERNATIONAL BRANDING AND RETAILING - MOD. 1	B	SECS-P/08	8	2
			1010933	INTERNATIONAL BRANDING AND RETAILING - MOD. 2	C	SECS-P/08	2	2
			1009375	INTERNATIONAL FINANCIAL MANAGEMENT	B	SECS-P/11	9	1
			1008734	LAW, ECONOMICS AND CULTURE	B	IUS/05	8	1
			1010935	MICRO AND MACRO ECONOMICS	B	SECS-P/02	9	1
			1010930	SOCIOLOGY AND ECONOMICS OF GLOBALIZATION	B	SECS-P/01	9	2
			1012396	WORKSHOP PRACTICAL TOOLS FOR BUSINESS MANAGEMENT - MOD. 1	D	SECS-P/11	2	1
			1012397	WORKSHOP PRACTICAL TOOLS FOR BUSINESS MANAGEMENT - MOD. 2	D	SECS-P/11	2	1
	5059	TRADE E CONSUMER MARKETING <i>Trade and Consumer Marketing</i>	1006234	BUSINESS ENGLISH (B2)	F	L-LIN/12	3	1
			1007544	CRM AND CUSTOMER ANALYTICS	B	SECS-P/08	5	2
			1011648	ECONOMICS FOR MANAGEMENT	B	SECS-P/06	7	2
			1007985	LOYALTY MARKETING	B	SECS-P/08	5	1
			1010895	MARKETING LAW	B	IUS/04	6	2
			1007208	MODERN RETAIL DEVELOPMENT	B	SECS-P/12	8	1
	5077	ECONOMIA E MANAGEMENT DEI SISTEMI ALIMENTARI SOSTENIBILI	1012413	AGRIFOOD MARKETS	D	AGR/01	3	2
			1008042	CONSUMER BEHAVIOUR	C	AGR/01	4	1

		<i>Economics and Management of Sustainable Food Environment</i>	1011689	DATA MANAGEMENT FOR SOSTAINABILITY ASSEMENT	C	SECS-S/03	5	1
			1008826	ECONOMIC HISTORY OF EUROPE AND EUROPEAN FOOD	B	SECS-P/12	6	1
			1011687	ECONOMIC STATISTICS	B	SECS-S/03	8	2
			1011692	ECONOMICS OF FOOD QUALITY SCHEMES	C	AGR/01	5	1
			1011691	ECONOMICS OF VALUE CHAINS	C	AGR/01	5	1
			1007316	ENVIRONMENTAL ECONOMICS AND POLICY	B	SECS-P/02	6	1
			1008827	EUROPEAN AND GLOBAL FOOD LAW	B	IUS/14	6	1
			1010970	FOOD POLICY AND SUSTAINABILITY	C	AGR/01	5	1
			1011698	HERBS, SPICES AND NERVINE PLANTS	C	AGR/03	4	2
			1012501	INTERNATIONAL DEVELOPMENT AND DEVELOPMENT INSTITUTIONS IN THE AFRICAN CONTINENT	D	SPS/13	6	2
			1011709	INTERNATIONAL COOPERATION IN THE AGRIFOOD SECTOR FOR SUSTAINABLE VALUE CHAINS	D	AGR/01	3	2
			1011677	MANAGEMENT AND SUSTAINABILITY ACCOUNTING	B	SECS-P/07	8	2
			1011252	MODELLING AGRICULTURAL AND ENVIRONMENTAL POLICIES	D	AGR/01	3	2
			1011699	NUTRACEUTICALS	C	CHIM/08	4	2
			1011697	NUTRITION AND APPLIED DIETETICS	C	MED/49	5	2
			1011693	QUALITY OF MEAT AND FISH PRODUCTS	C	VET/04	4	1
			1010982	SOCIO ECONOMIC ANALYSIS OF AGRIFOOD ENVIRONMENTS	C	SPS/07	6	1
			1011694	VALORISATION OF LOCAL AGRI-FOOD PRODUCTS	C	AGR/01	5	1
DIPARTIMENTO DI SCIENZE MATEMATICHE, FISICHE E INFORMATICHE <i>Department of Mathematical, Physical and Computer Sciences</i>	5036	FISICA <i>Physics</i>	1006027	BIOINORGANIC CHEMISTRY	C	CHIM/03	6	2
			1012480	BLACK HOLES PHYSICS	C	FIS/02	6	2
			1012202	CARBON-BASED NANOSTRUCTURES	C	FIS/01	6	1
			1010779	ENGLISH B2 FOR STEM	F	/	3	1
			1012200	LABORATORY OF MOLECULAR NANOTECHNOLOGY	B	FIS/01	6	2
			1012201	MATERIALS PHYSICS AND TECHNOLOGY	C	FIS/03	6	1
			1009195	PHOTOBIOPHYSICS AND PHOTOBIOLOGY	C	FIS/07	6	1
			1007808	PRESENTATION SKILLS	F	/	3	1
			1011675	STOCHASTIC PROCESSES IN PHYSICS	C	FIS/02	6	2
			1010345	X-RAY AND NEUTRON SCATTERING METHODS FOR THE STUDY OF BIOLOGICAL MACROMOLECULES	C	FIS/07	6	2
	5069	SCIENZE INFORMATICHE <i>Computer Science</i>	1009069	DEVELOPMENT OF RELIABLE, SAFE AND SECURE SOFTWARE	B	INF/01	6	2
			1007808	PRESENTATION SKILLS	F	/	3	2