# Bocconi

# COURSES TAUGHT IN ENGLISH OFFERED TO EXCHANGE STUDENTS

**SPRING 2024-25** 

\* Course profiles are available at this link. Important! Any updates and/or changes to profile content will be available indicatively in November/December 2024.



## **DEPARTMENT OF ACCOUNTING (10)**

Code <sup>1</sup>	OLD Code	Description	Credits <sup>2</sup>	Class Group <sup>3</sup>	Level <sup>4</sup>
30404	30404	ACCOUNTING	8	25	UNDERGRADUATE
30588	30588	FINANCIAL STATEMENT ANALYSIS FOR COMPANY VALUATION	6	31	UNDERGRADUATE
30598	30598	SUSTAINABILITY AND CORPORATE COMMUNICATION *Engage course within the CIVICA Bachelor Engage Track	6	31*	UNDERGRADUATE
50279	50216	MANAGEMENT AND ACCOUNTING - MODULE 2 (ACCOUNTING AND FINANCIAL STATEMENT ANALYSIS)	6	19-20	Law School
20177	20177	FAIR VALUE ACCOUNTING, REPORTING AND VALUATION	8	13	GRADUATE
20178	20178	PERFORMANCE MEASUREMENT AND CONTROL SYSTEMS	10	13	GRADUATE
20221	20221	FINANCIAL STATEMENTS ANALYSIS (ADVANCED COURSE)	6	31	GRADUATE
20722	20722	DATA ANALYTICS FOR FINANCIAL DISCLOSURES	6	31	GRADUATE
20984	New	FORENSIC ACCOUNTING AND FRAUD EXAMINATION	6	31	GRADUATE
20985	New	NLP AND MACHINE LEARNING FOR BUSINESS DECISIONS	6	31	GRADUATE

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# **DEPARTMENT OF DECISION SCIENCES (22)**

Code <sup>1</sup>	OLD Code	Description	Credits <sup>2</sup>	Class Group <sup>3</sup>	Level <sup>4</sup>
30063	30063	MATHEMATICS - MODULE 2 (APPLIED)	7	14-15-16- 17-18-19- 40-41-42- 43	UNDERGRADUATE
30261	30261	EXPERIMENTAL ECONOMICS AND PSYCHOLOGY	6	31	UNDERGRADUATE
30320	30320	QUANTITATIVE METHODS FOR SOCIAL SCIENCES (MODULE II - STATISTICS)	6	44	UNDERGRADUATE
30401	30401	MATHEMATICS AND STATISTICS - MODULE 2 (STATISTICS)	8	25	UNDERGRADUATE
30449	30449	MATHEMATICS - MODULE 2 (APPLIED MATHEMATICS)	9	13	UNDERGRADUATE
30514	30514	BIG DATA FOR BUSINESS ANALYTICS	6	31	UNDERGRADUATE
30515	30515	APPLIED STOCHASTIC PROCESSES	6	31	UNDERGRADUATE
30543	30543	MATHEMATICAL ANALYSIS - MODULE 2	7	27	UNDERGRADUATE
30552	30552	ADVANCED ANALYSIS AND OPTIMIZATION - MODULE 2	5	27	UNDERGRADUATE
30607	30607	FOUNDATIONS OF DATA SCIENCE	6	31	UNDERGRADUATE
30665	30665	ELEMENTS OF REAL AND FOURIER ANALYSIS	6	31	UNDERGRADUATE

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### **DEPARTMENT OF DECISION SCIENCES**

Code <sup>1</sup>	OLD Code	Description	Credits <sup>2</sup>	Class Group <sup>3</sup>	Level <sup>4</sup>
30673	New	QUANTITATIVE METHODS FOR SOCIAL SCIENCES (MODULE II - DATA ANALYTICS)	6	45	UNDERGRADUATE
30677	New	MACHINE LEARNING (MODULE I - INTRODUCTION)	5	45	UNDERGRADUATE
50277	50277	QUANTITATIVE METHODS	6	19-20	Law School
20236	20236	TIME SERIES ANALYSIS OF ECONOMIC-FINANCIAL DATA	6	31	GRADUATE
20462	New	SOCIAL AND ECONOMIC NETWORKS	6	31	GRADUATE
20538	20538	PREDICTIVE ANALYTICS FOR DATA DRIVEN DECISIONS MAKING	6	31	GRADUATE
20570	20570	DATA ANALYTICS AND VISUALIZATION	8	27-28	GRADUATE
20596	20596	MACHINE LEARNING	8	23	GRADUATE
20603	20603	OPTIMIZATION	8	31	GRADUATE
20812	20812	APPLIED RESEARCH IN CULTURAL INDUSTRIES AND INSTITUTIONS - MODULE I (QUANTITATIVE METHODS FOR MANAGEMENT)	6	19	GRADUATE
20937	New	INTRODUCTION TO PARTIAL DIFFERENTIAL EQUATIONS	6	31	GRADUATE

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# **DEPARTMENT OF ECONOMICS (31)**

Code <sup>1</sup>	OLD Code	Description	Credits <sup>2</sup>	Class Group <sup>3</sup>	Level <sup>4</sup>
30054	30054	INTERNATIONAL AND MONETARY ECONOMICS	6	31-32	UNDERGRADUATE
30057	30057	INTERNATIONAL ECONOMICS	6	31	UNDERGRADUATE
30065	30065	ECONOMICS - MODULE 1 (MICROECONOMICS)	7	12	UNDERGRADUATE
30066	30066	ECONOMICS - MODULE 2 (MACROECONOMICS)	8	14-15-16- 17-18-19- 40-41-42- 43	UNDERGRADUATE
30145	30145	DEVELOPMENT ECONOMICS	6	31-32	UNDERGRADUATE
30287	30287	MACROECONOMICS AND THE WORLD ECONOMY	6	31	UNDERGRADUATE
30313	30313	ECONOMICS OF INSTITUTIONS AND CULTURE	6	31	UNDERGRADUATE
30335	30335	POLITICAL ECONOMICS	8	23	UNDERGRADUATE
30419	30419	COMPUTATIONAL MICROECONOMICS - MODULE 2 (MECHANISM DESIGN)	8	25	UNDERGRADUATE
30453	30453	FOUNDATIONS OF ECONOMICS - MODULE 2 (MACROECONOMICS)	7	13	UNDERGRADUATE
30460	30460	INCENTIVES DESIGN AND POLICY	7	13	UNDERGRADUATE

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#### **DEPARTMENT OF ECONOMICS**

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30462	30462	ECONOMETRICS	7	13	UNDERGRADUATE
30466	30466	CULTURE, INSTITUTIONS AND DEVELOPMENT	6	13	UNDERGRADUATE
30468	30468	INTERNATIONAL ECONOMICS AND FINANCE	7	13	UNDERGRADUATE
30490	30490	FISCAL MACROECONOMICS	6	31	UNDERGRADUATE
30668	New	ECONOMICS (MODULE II - MACRO-ECONOMIC GOVERNANCE)	6	45	UNDERGRADUATE
30707	New	POLITICAL ECONOMICS	6	31	UNDERGRADUATE
30636	New	MICROECONOMICS	6	31	Law School
20203	20203	ECONOMETRICS	8	20-21	GRADUATE
20287	20287	DEVELOPMENT ECONOMICS	6	31	GRADUATE
20290	20290	GAME THEORY: ANALYSIS OF STRATEGIC THINKING	6	31	GRADUATE

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### **DEPARTMENT OF ECONOMICS**

Code <sup>1</sup>	OLD Code	Description	Credits <sup>2</sup>	Class Group <sup>3</sup>	Level <sup>4</sup>
20294	20294	LABOUR ECONOMICS	6	31	GRADUATE
20295	20295	MICROECONOMETRICS	6	31	GRADUATE
20296	20296	ADVANCED MICROECONOMICS	6	31	GRADUATE
20503	20503	MACROECONOMIC TRENDS	6	13	GRADUATE
20616	20616	ECONOMICS AND POLITICS	6	24	GRADUATE
20841	20841	MONETARY POLICY AND FINANCIAL REGULATION	6	31	GRADUATE
20842	20842	INTERNATIONAL TRADE AND GLOBALIZATION	6	31	GRADUATE
20847	20847	ECONOMICS OF DIGITAL MARKETS	6	31	GRADUATE
20970	New	INTERNATIONAL MACROECONOMICS AND FINANCE	6	31	GRADUATE
20971	New	INNOVATION AND ECONOMIC GROWTH	6	31	GRADUATE

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## **DEPARTMENT OF FINANCE (24)**

Code <sup>1</sup>	OLD Code	Description	Credits <sup>2</sup>	Class Group <sup>3</sup>	Level <sup>4</sup>
30006	30006	FINANCIAL MARKETS AND INSTITUTIONS  *class reserved for exchange students	6	32*	UNDERGRADUATE
30017	30017	CORPORATE FINANCE *class reserved for exchange students	6	32*	UNDERGRADUATE
30055	30055	FINANCIAL ECONOMICS	6	31-32	UNDERGRADUATE
30151	30151	PRINCIPLES OF INTERNATIONAL FINANCE	6	31-32	UNDERGRADUATE
30177	30177	FINANCIAL MODELLING	6	31	UNDERGRADUATE
30181	30181	THE MICROSTRUCTURE OF FINANCIAL MARKETS	6	31	UNDERGRADUATE
30184	30184	RISK MANAGEMENT WITH DERIVATIVES	6	31	UNDERGRADUATE
30185	30185	BUSINESS VALUATION	6	32	UNDERGRADUATE
30414	30414	PRINCIPLES OF FINANCE	7	25	UNDERGRADUATE
30433	30433	FINANCE - MODULE 1 (CORPORATE FINANCE)	5	12	UNDERGRADUATE
30434	30434	FINANCE - MODULE 2 (FINANCIAL MARKETS AND INSTITUTIONS)	5	12	UNDERGRADUATE
30511	30511	FINTECH FOR BANKING AND FINANCIAL TRANSFORMATION	6	31	UNDERGRADUATE

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#### **DEPARTMENT OF FINANCE**

Code <sup>1</sup>	OLD Code	Description	Credits <sup>2</sup>	Class Group <sup>3</sup>	Level <sup>4</sup>
30608	30608	BEHAVIORAL AND EXPERIMENTAL FINANCE	6	31	UNDERGRADUATE
20131	20131	INVESTMENT BANKING	6	16-17	GRADUATE
20163	20163	RISK MANAGEMENT AND VALUE IN BANKING AND INSURANCE	6	16-17	GRADUATE
20189	20189	QUANTITATIVE FINANCE AND DERIVATIVES - MODULE 2	6	16-17	GRADUATE
20192	20192	FINANCIAL ECONOMETRICS AND EMPIRICAL FINANCE - MODULE 2	6	16-17	GRADUATE
20253	20253	INTERNATIONAL FINANCIAL MARKETS	6	31	GRADUATE
20258	20258	PRINCIPLES OF FINANCE	6	31	GRADUATE
20260	20260	PRIVATE EQUITY AND VENTURE CAPITAL  *class 33 taught fully online	6	31-32-33*	GRADUATE
20553	20553	FINANCE FOR THE GREEN BUSINESS AND THE CIRCULAR ECONOMY	6	31	GRADUATE
20630	20630	INTRODUCTION TO SPORT ANALYTICS	6	31	GRADUATE
20836	20836	ADVANCED METHODS FOR PORTFOLIO AND RISK MANAGEMENT	6	31	GRADUATE
20902	20902	FINTECH AND MACHINE LEARNING FOR FINANCE	6	31	GRADUATE

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# **DEPARTMENT OF LAW (30)**

Code	OLD Code	Description	Credits <sup>1</sup>	Class Group <sup>2</sup>
30004	30004	LAW - MODULE 2 (PUBLIC LAW)	6	12
30058	30058	COMPARATIVE BUSINESS AND EUROPEAN LAW	7	15-16-17-18- 21-22
30323	30323	LAW (MODULE II - INTERNATIONAL AND EUROPEAN LAW)	6	23
30405	30405	FUNDAMENTALS OF INFORMATION TECHNOLOGY LAW	8	25
30428	30428	INTRODUCTION TO THE LEGAL SYSTEM - MODULE 1	6	14-15-16-17- 18-19-40-41- 42-43
30431	30431	LAW - MODULE 2 (PRIVATE LAW)	6	31
30461	30461	PRIVATE AND BUSINESS LAW	8	13
30650	30650	EUROPEAN IP AND DATA LAW	7	25
30616	30616	TRANSNATIONAL CONSTITUTIONAL LAW - MODULE 1 (EUROPEAN LEGAL SYSTEMS)	10	28
30617	30617	TRANSNATIONAL CONSTITUTIONAL LAW - MODULE 2 (ANGLO-AMERICAN LEGAL SYSTEMS)	8	28

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## **DEPARTMENT OF LAW**

Code	OLD Code	Description	Credits <sup>1</sup>	Class Group <sup>2</sup>
30619	30619	HISTORICAL FOUNDATIONS OF LAW - MODULE 1 (CIVIL LAW)	6	28
30620	30620	HISTORICAL FOUNDATIONS OF LAW - MODULE 2 (COMMON LAW)	6	28
30627	New	GLOBAL ADMINISTRATIVE LAW	8	28
30629	New	CRIMINAL LAW	10	28
50077	50077	INTERNATIONAL AND COMPARATIVE TAXATION	6	31
50206	50206	SPORTS LAW	6	31
50213	50213	ROMAN LAW - MODULE 2 (ROMAN FOUNDATIONS OF EUROPEAN LAW)	6	19-20
50239	50239	INTERNATIONAL LAW	9	19-20
50260	50260	DISPUTE RESOLUTION IN A GLOBALIZED WORLD	6	31
50287	50287	ADVANCED CRIMINAL LAW (PATHS OF INTERNATIONALIZATION)	6	31

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50290	50290	ADVANCED LABOUR LAW (EUROPEAN SOCIAL LAW)	6	31
50292	50292	CIVIL LAW - EUROPEAN AND INTERNATIONAL CONTRACTS	8	31
50293	50293	BUSINESS AND INVESTMENT LAW OF AFRICAN COUNTRIES	6	31
50323	50248	ARTIFICIAL INTELLIGENCE AND THE LAW	6	31
20193	20193	FINANCIAL INSTITUTIONS AND MARKETS LAW	6	16-17
20614	20614	LAW AND POLICY MAKING	6	24
20641	20641	BUSINESS LAW (SELECTED CORPORATE AND TAX ISSUES IN MANAGEMENT AND INTERNAL AUDITING)	6	13
20954	20151	LABOUR LAW	6	31
20955	20138	COMPARATIVE BUSINESS LAW	6	31-32-33
20956	New	IP LAW	6	31

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## **DEPARTMENT OF MARKETING (18)**

Code <sup>1</sup>	OLD Code	Description	Credits <sup>2</sup>	Class Group <sup>3</sup>	Level⁴
30015	30015	MARKETING	6	34	UNDERGRADUATE
30230	30230	PERSONAL SELLING	6	31	UNDERGRADUATE
30259	30259	NEW PRODUCTS AND PRODUCT MANAGEMENT	6	31	UNDERGRADUATE
30295	30295	PSYCHOLOGY OF MARKETING	6	31	UNDERGRADUATE
30376	30376	COMMUNICATION AND CULTURAL CONSUMPTION DECISIONS	6	31	UNDERGRADUATE
30439	30439	GREEN MARKETING *Engage course within the CIVICA Bachelor Engage Track	6	31*	UNDERGRADUATE
30498	30498	PRINCIPLES OF E-MARKETING AND E-COMMERCE	6	32	UNDERGRADUATE
30602	30602	CONSUMER INSIGHTS	6	31	UNDERGRADUATE
30705	30705	MARKETING	6	15-16-17- 18	UNDERGRADUATE

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20311	20311	INTERNATIONAL MARKETING	6	32	GRADUATE
20529	20529	INNOVATIVE RETAIL DESIGN	6	31	GRADUATE
20593	20593	INNOVATION AND MARKETING ANALYTICS	6	31	GRADUATE
20755	20755	ECOMMERCE	6	31	GRADUATE
20756	20756	DIGITAL COMMUNICATION	6	31	GRADUATE
20809	20809	TWO-SIDED MARKETS IN ENTERTAINMENT: THE CASE OF MUSIC	6	31	GRADUATE
20813	20813	APPLIED RESEARCH IN CULTURAL INDUSTRIES AND INSTITUTIONS - MODULE II (MARKETING AND CRM IN THE ARTS)	6	19	GRADUATE
20840	20840	DATA MINING FOR MARKETING, BUSINESS, AND SOCIETY	6	31	GRADUATE
20969	20903	MACHINE LEARNING AND CAUSAL INFERENCE FOR MARKETING DECISIONS	6	31	GRADUATE

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# **DEPARTMENT OF MANAGEMENT (41)**

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30008	30008	FUNDAMENTALS OF ORGANIZATION	6	12	UNDERGRADUATE
30012	30012	BUSINESS STRATEGY	6	15-16-17- 18-31-32	UNDERGRADUATE
30153	30153	ORGANIZATION THEORY	6	33	UNDERGRADUATE
30154	30154	TECHNOLOGY AND INNOVATION MANAGEMENT	6	34	UNDERGRADUATE
30206	30206	INTRODUCTION TO MANAGEMENT CONSULTING	6	31	UNDERGRADUATE
30214	30214	SUSTAINABLE OPERATIONS MANAGEMENT *Engage course within the CIVICA Bachelor Engage Track	6	31*	UNDERGRADUATE
30215	30215	INTERNATIONAL BUSINESS AND MANAGEMENT	6	31-32	UNDERGRADUATE
30219	30219	BUSINESS PLAN	6	31	UNDERGRADUATE
30221	30221	MANAGEMENT OF FASHION COMPANIES *class 33 reserved for exchange students	6	33*-34	UNDERGRADUATE
30276	30276	FAMILY BUSINESS STRATEGIES	6	31	UNDERGRADUATE
30297	30297	MANAGING CREATIVITY	6	31	UNDERGRADUATE
30298	30298	DIVERSITY MANAGEMENT AND POLICY	6	31	UNDERGRADUATE
30378	30378	THE TRANSFORMATION OF CULTURAL SECTOR AND ART MARKET: CRITICAL ISSUES AND CASES *Engage course within the CIVICA Bachelor Engage Track	6	31*	UNDERGRADUATE
30380	30380	THE GLOBAL INDUSTRY OF IMAGINARIES	6	31	UNDERGRADUATE

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- Università
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#### **DEPARTMENT OF MANAGEMENT**

Code <sup>1</sup>	OLD Code	Description	Credits <sup>2</sup>	Class Group <sup>3</sup>	Level <sup>4</sup>
30383	30383	DIGITAL DISRUPTION AND ENTREPRENEURSHIP	6	31	UNDERGRADUATE
30402	30402	PRINCIPLES OF MANAGEMENT	8	25	UNDERGRADUATE
30421	30421	INFORMATION SYSTEMS MANAGEMENT	6	25	UNDERGRADUATE
30525	30525	DIGITAL STRATEGY	6	31	UNDERGRADUATE
30529	30529	ENTREPRENEURSHIP AND STRATEGIC INNOVATION IN THE FASHION INDUSTRY	6	31	UNDERGRADUATE
30571	30571	FASHION COLLECTIONS AND SUSTAINABILITY *Engage course within the CIVICA Bachelor Engage Track	6	31*	UNDERGRADUATE
30587	30587	DATA-DRIVEN ANALYSIS AND DECISION-MAKING IN BUSINESS	6	31	UNDERGRADUATE
30600	30600	SOCIAL NETWORKS IN ORGANIZATIONS	6	31	UNDERGRADUATE
20209	20209	IT CONSULTING	6	31	GRADUATE
20237	20237	MANAGEMENT OF FASHION AND LUXURY COMPANIES	6	31	GRADUATE
20322	20322	DECISION MAKING AND NEGOTIATION	6	31	GRADUATE
20329	20329	PROJECT MANAGEMENT	6	31	GRADUATE
20402	20402	INNOVATION, GROWTH AND SUSTAINABILITY	6	31	GRADUATE
20412	20412	GREEN MANAGEMENT AND CORPORATE SUSTAINABILITY	6	31	GRADUATE

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#### **DEPARTMENT OF MANAGEMENT**

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20507	20507	PROJECT AND TEAM MANAGEMENT	6	19	GRADUATE
20521	20521	MANAGERIAL ISSUES IN MADE IN ITALY INDUSTRIES	6	31	GRADUATE
20522	20522	MANAGING THE GROWING ENTREPRENEURIAL VENTURE	6	31	GRADUATE
20660	20660	COLLABORATIVE STRATEGIES FOR INNOVATION	6	31	GRADUATE
20661	20661	INNOVATION IN THE SHARING ECONOMY: THE ROLE OF PLATFORMS AND BUSINESS MODELS	6	31	GRADUATE
20725	20725	GLOBAL LEADERSHIP *class reserved for CEMS students	6	31*	GRADUATE
20758	20758	CSR, SUSTAINABILITY, AND SOCIAL ENTREPRENEURSHIP	6	31	GRADUATE
20761	20761	DESIGN THINKING AND AGILE METHODOLOGY *class reserved for CEMS students	6	31*	GRADUATE
20810	20810	PUBLISHING, AUDIENCES AND PLATFORMS	6	31	GRADUATE
20844	20844	DESIGN THINKING AND BUSINESS INNOVATION	6	31	GRADUATE
20868	20868	BUSINESS ECONOMICS - MODULE II (ANALYTIC METHODS)	8	27-28	GRADUATE
20869	20869	STRATEGIC DECISION MAKING	6	27-28	GRADUATE
20870	20870	BUILDING AND SCALING A TECH-BASED STARTUP	6	31	GRADUATE

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## **DEPT. OF SOCIAL AND POLITICAL SCIENCES (50)**

Code <sup>1</sup>	OLD Code	Description	Credits <sup>2</sup>	Class Group <sup>3</sup>	Level <sup>4</sup>
30035	30035	ECONOMIC HISTORY AND HISTORY OF ECONOMIC THOUGHT	7	12	UNDERGRADUATE
30056	30056	EUROPEAN ECONOMIC POLICY *Engage course within the CIVICA Bachelor Engage Track	6	17-18-31	UNDERGRADUATE
30196	30196	INTERNATIONAL RELATIONS	6	31	UNDERGRADUATE
30197	30197	SOCIOLOGY	6	31	UNDERGRADUATE
30245	30245	CRITICAL APPROACHES TO THE ARTS	6	33-34	UNDERGRADUATE
30264	30264	PUBLIC FINANCE	6	12	UNDERGRADUATE
30329	30329	HISTORY (MODULE II- HISTORY OF POLITICAL INSTITUTIONS)	6	23	UNDERGRADUATE
30331	30331	POLITICAL PHILOSOPHY	6	44	UNDERGRADUATE
30337	30337	POLICY EVALUATION	8	23	UNDERGRADUATE
30384	30384	TOURISM, LOCAL IDENTITY AND DESTINATION MANAGEMENT	6	31	UNDERGRADUATE
30396	30396	CRITICAL APPROACHES TO THE ARTS II - MODULE II (ART AND POLITICS)	6	31	UNDERGRADUATE
30444	30444	PUBLIC MANAGEMENT (BUSINESS GOVERNMENT RELATIONS) *Engage course within the CIVICA Bachelor Engage Track	6	31*	UNDERGRADUATE
30445	30445	SHARING ECONOMY AND SMART CITIES MANAGEMENT *Engage course within the CIVICA Bachelor Engage Track	6	31*	UNDERGRADUATE

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### **DEPT. OF SOCIAL AND POLITICAL SCIENCES**

Code <sup>1</sup>	OLD Code	Description	Credits <sup>2</sup>	Class Group <sup>3</sup>	Level <sup>4</sup>
30475	30475	CRITICAL APPROACHES TO THE ARTS II - MODULE II (CINEMA)	6	31	UNDERGRADUATE
30476	30476	CRITICAL APPROACHES TO THE ARTS II - MODULE II (MODERN ART)	6	31	UNDERGRADUATE
30483	30483	POLITICS OF ADVANCED DEMOCRACIES	6	31	UNDERGRADUATE
30487	30487	POLITICAL REGIMES	6	31	UNDERGRADUATE
30497	30497	HEALTH AND SOCIETY *class taught fully online	6	31*	UNDERGRADUATE
30528	30528	SOCIOLOGY	7	13	UNDERGRADUATE
30564	30564	ECONOMICS AND POLITICS OF THE EUROPEAN UNION *Engage course within the CIVICA Bachelor Engage Track	6	23*	UNDERGRADUATE
30572	30572	MEDIA, POLITICAL ELITES AND THE PUBLIC	6	23	UNDERGRADUATE
30594	30594	GEOPOLITICS: HISTORY, GEOGRAPHY AND POWER DYNAMICS	6	31	UNDERGRADUATE
30609	30609	TOPICS IN POLITICS	6	31	UNDERGRADUATE
30648	30648	ENERGY AND ENVIRONMENTAL ECONOMICS AND POLICY	6	31	UNDERGRADUATE
30675	New	GLOBAL HISTORY AND AFFAIRS	8	45	UNDERGRADUATE
30709	30606	ARTIFICIAL INTELLIGENCE, INNOVATION AND SOCIETY *Engage course within the CIVICA Bachelor Engage Track	6	31*	UNDERGRADUATE

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#### **DEPT. OF SOCIAL AND POLITICAL SCIENCES**

Code <sup>1</sup>	OLD Code	Description	Credits <sup>2</sup>	Class Group <sup>3</sup>	Level⁴
30637	New	PUBLIC FINANCE	6	31	Law School
20269	20269	ECONOMICS OF EUROPEAN INTEGRATION	6	31	GRADUATE
20278	20278	PROJECT MANAGEMENT AND FUNDING OF INTERNATIONAL PROGRAMS	6	31	GRADUATE
20282	20282	HISTORY, INSTITUTIONS AND CRISES OF THE GLOBAL FINANCIAL SYSTEM	6	31	GRADUATE
20512	20512	ECONOMICS AND POLICY OF GLOBAL MARKETS	9	14	GRADUATE
20513	20513	POLICY ANALYSIS AND EVALUATION	8	14	GRADUATE
20514	20514	PUBLIC ACCOUNTING AND PERFORMANCE MANAGEMENT	9	14	GRADUATE
20515	20515	MANAGING BUSINESS GOVERNMENT RELATIONS	6	31	GRADUATE
20516	20516	MANAGEMENT OF INTERNATIONAL ORGANIZATIONS AND NGO'S	6	31	GRADUATE
20528	20528	GLOBALIZATION, DIVERGENCE AND INEQUALITY IN HISTORICAL PERSPECTIVE	6	31	GRADUATE
20599	20599	SIMULATION AND MODELING	8	31	GRADUATE
20613	20613	POLITICAL SCIENCE - MODULE 2 (INTERNATIONAL RELATIONS AND POLITICS)	6	24	GRADUATE

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#### **DEPT. OF SOCIAL AND POLITICAL SCIENCES**

Code <sup>1</sup>	OLD Code	Description	Credits <sup>2</sup>	Class Group <sup>3</sup>	Level⁴
20615	20615	POPULATION DYNAMICS AND POLICIES	6	24	GRADUATE
20679	20679	EUROPEAN POLITICS: BETWEEN TECHNOCRACY AND POPULISM *course taught jointly with a CIVICA partner school	6	31*	GRADUATE
20687	20687	ECONOMIC ANALYSIS OF CRIME	6	31	GRADUATE
20730	20730	ENERGY POLICY AND SUSTAINABILITY	6	31	GRADUATE
20763	20763	GEOPOLITICS FOR BUSINESS	6	31	GRADUATE
20804	20804	CONTEMPORARY ART MARKETS AND SYSTEMS I - FOUNDATIONS	6	31	GRADUATE
20805	20805	CONTEMPORARY ART MARKETS AND SYSTEMS II - GLOBAL ECONOMICS	6	31	GRADUATE
20806	20806	TOURISM INDUSTRY AND SUSTAINABLE DESTINATIONS	6	31	GRADUATE
20807	20807	DIGITAL INNOVATIONS IN TOURISM	6	31	GRADUATE
20808	20808	LIVE PERFORMANCES	6	31	GRADUATE
20905	20905	THE MAKING OF THE PRESENT - A global history of globalization from St. Helena to Davos *course taught jointly with a CIVICA partner school	6	31*	GRADUATE
20952	20132	ECONOMY AND SOCIETY - MODULE 1 (ECONOMIC PROSPECTS)	6	1-2-3-4-5	GRADUATE

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## **DEPARTMENT OF COMPUTING SCIENCES (18)**

Code <sup>1</sup>	OLD Code	Description	Credits <sup>2</sup>	Class Group <sup>3</sup>	Level <sup>4</sup>
30412	30412	MACHINE LEARNING	6	25	UNDERGRADUATE
30516	30516	THEORETICAL COMPUTER SCIENCE	6	31	UNDERGRADUATE
30537	30537	FOUNDATIONS OF PHYSICS I	8	27	UNDERGRADUATE
30540	30540	COMPUTER SCIENCE - MODULE 2 (COMPUTING THEORY AND ALGORITHMS)	8	27	UNDERGRADUATE
30553	30553	ADVANCED PROGRAMMING AND OPTIMIZATION ALGORITHMS	8	27	UNDERGRADUATE
30554	30554	MATHEMATICAL MODELLING IN MACHINE LEARNING	8	27	UNDERGRADUATE
30561	30561	STOCHASTIC PROCESSES AND SIMULATION IN NATURAL SCIENCES	8	27	UNDERGRADUATE
30562	30562	MACHINE LEARNING AND ARTIFICIAL INTELLIGENCE	8	27	UNDERGRADUATE
30563	30563	MATHEMATICAL MODELLING FOR NEUROSCIENCE	6	27	UNDERGRADUATE

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### **DEPARTMENT OF COMPUTING SCIENCES**

Code <sup>1</sup>	OLD Code	Description	Credits <sup>2</sup>	Class Group <sup>3</sup>	Level <sup>4</sup>
30592	30592	TOPICS IN COMPUTATIONAL MODELLING: FROM INFORMATION THEORY TO EVOLUTIONARY MODELS	6	31	UNDERGRADUATE
20597	20597	NATURAL LANGUAGE PROCESSING	6	23	GRADUATE
20602	20602	COMPUTER SCIENCE (ALGORITHMS)	6	31	GRADUATE
20876	20876	DEEP LEARNING AND REINFORCEMENT LEARNING	8	29	GRADUATE
20877	20877	INFORMATION THEORY	8	29	GRADUATE
20878	20878	COMPUTER VISION AND IMAGE PROCESSING	8	29	GRADUATE
20879	20879	LANGUAGE TECHNOLOGY	8	29	GRADUATE
20883	New	COMPLEX SYSTEMS AND PHYSICAL MODELS	6	31	GRADUATE
20884	New	BIO-INFORMATICS	6	31	GRADUATE

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