

COURSES IN ENGLISH AVAILABLE TO EXCHANGE STUDENTS

ACADEMIC YEAR 2024-2025

Juillet 2024

July 2024

FACULTIES	FACULTÉS
AEI International School	<i>AEI International School</i>
Arts, Humanities & Social Sciences	<i>LLSH - Lettres, Langues et Sciences humaines</i>
Economics & Management	<i>SEG - Sciences économiques et de gestion</i>
Law	<i>Droit</i>
Science and Technology	<i>FST - Sciences et technologie</i>

SCHOOLS & INSTITUTES	ÉCOLES ET INSTITUTS
IAE Paris-Est, School of Management	<i>IAE Paris-Est, École de management</i>
Fontainebleau Institute of Political Studies	<i>IEP de Fontainebleau</i>
Paris School of Urban Planning	<i>EUP - École d'urbanisme de Paris</i>

L = Bachelor level

L1 = year 1

L2 = year 2

L3 = year 3

M = Master level

M1 = year 1

M2 = year 2

L = Niveau Licence

Licence 1re année

Licence 2e année

Licence 3e année

M = Niveau Master

Master 2e année

Master 1re année

AEI International School AEI International School				
				https://aei.u-pec.fr/
CAMPUS CENTRE - CRÉTEIL				
BACHELOR LEVEL - UNDERGRADUATE COURSES				
FALL SEMESTER - S1				
FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
BUSINESS ADMINISTRATION	Constitutional law and political institutions	L1 S1		4 ECTS
BUSINESS ADMINISTRATION	American civilization	L2 S3		2 ECTS
BUSINESS ADMINISTRATION	Business economics	L2 S3		5 ECTS
BUSINESS ADMINISTRATION	Globalization and regionalization	L2 S3		4 ECTS
BUSINESS ADMINISTRATION	Business Calculus	L3 S5		3 ECTS
BUSINESS ADMINISTRATION	Business ethics	L3 S5		3 ECTS
BUSINESS ADMINISTRATION	Business Law	L3 S5		3 ECTS
BUSINESS ADMINISTRATION	Business strategy and artificial intelligence	L3 S5		3 ECTS
BUSINESS ADMINISTRATION	Climate Change	L3 S5		3 ECTS
BUSINESS ADMINISTRATION	Development economics	L3 S5		2 ECTS
BUSINESS ADMINISTRATION	Digital Marketing	L3 S5		3 ECTS
BUSINESS ADMINISTRATION	General Accounting and international business	L3 S5		3 ECTS
BUSINESS ADMINISTRATION	Global industrial analysis	L3 S5		3 ECTS
BUSINESS ADMINISTRATION	Organizational theories of management	L3 S5		3 ECTS
BUSINESS ADMINISTRATION	Principles of finance	L3 S5		3 ECTS
SPRING SEMESTER - S2				
FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
BUSINESS ADMINISTRATION	Business calculus	L1 S2		5 ECTS
BUSINESS ADMINISTRATION	Comparing political systems	L1 S2		4 ECTS
BUSINESS ADMINISTRATION	Comparative analysis of cultures	L2 S4		3 ECTS
BUSINESS ADMINISTRATION	Initiation au marketing	L2 S4		2 ECTS
BUSINESS ADMINISTRATION	Introduction to business development	L2 S4		2 ECTS
BUSINESS ADMINISTRATION	Introduction to business strategy	L2 S4		2 ECTS
BUSINESS ADMINISTRATION	Introduction to management	L2 S4		3 ECTS
BUSINESS ADMINISTRATION	Business tax system	L3 S6		3 ECTS
BUSINESS ADMINISTRATION	Consumer behavior	L3 S6		5 ECTS
BUSINESS ADMINISTRATION	Development Economics 2	L3 S6		3 ECTS
BUSINESS ADMINISTRATION	Digital & International strategies	L3 S6		3 ECTS
BUSINESS ADMINISTRATION	Global business	L3 S6		2 ECTS
BUSINESS ADMINISTRATION	International trade and new geographic economics	L3 S6		4 ECTS
BUSINESS ADMINISTRATION	Smart Cities	L3 S6		3 ECTS
BUSINESS ADMINISTRATION	Strategy dynamics	L3 S6		3 ECTS
MASTER LEVEL - GRADUATE COURSES				
FALL SEMESTER - S1				
FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
BUSINESS ADMINISTRATION	"Fintech" (blockchain, crypto assets and new financing methods)	M1		3 ECTS
BUSINESS ADMINISTRATION	Business Intelligence	M1		2 ECTS
BUSINESS ADMINISTRATION	Companies in Chinese and Asian-pacific areas	M1		2 ECTS
BUSINESS ADMINISTRATION	Compliance in international business	M1		3 ECTS
BUSINESS ADMINISTRATION	Consulting in Ethics and Crisis Communication	M1		3 ECTS
BUSINESS ADMINISTRATION	Digital Strategy & Innovation	M1		3 ECTS
BUSINESS ADMINISTRATION	Environmental innovations	M1		3 ECTS
BUSINESS ADMINISTRATION	Geopolitics	M1		2 ECTS
BUSINESS ADMINISTRATION	Global digital transformation	M1		2 ECTS
BUSINESS ADMINISTRATION	Global outsourcing & offshoring	M1		1 ECTS
BUSINESS ADMINISTRATION	International Business Consulting & Digital Solutions	M1		3 ECTS
BUSINESS ADMINISTRATION	International business law	M1		2 ECTS
BUSINESS ADMINISTRATION	International currencies and exchange rate	M1		2 ECTS
BUSINESS ADMINISTRATION	International Digital Marketing	M1		3 ECTS
BUSINESS ADMINISTRATION	International Economics	M1		3 ECTS
BUSINESS ADMINISTRATION	International Strategy and Corporate Management	M1		3 ECTS
BUSINESS ADMINISTRATION	International Trade & competitive intelligence	M1		2 ECTS
BUSINESS ADMINISTRATION	International trade in raw materials	M1		2 ECTS
BUSINESS ADMINISTRATION	Managing innovation	M1		3 ECTS
BUSINESS ADMINISTRATION	Seminars on global green business issues I	M1		2 ECTS
BUSINESS ADMINISTRATION	Supply chain management	M1		2 ECTS
BUSINESS ADMINISTRATION	Sustainability planning & analysis	M1		3 ECTS
BUSINESS ADMINISTRATION	Sustainable development	M1		3 ECTS
BUSINESS ADMINISTRATION	Techniques de négociation	M1		2 ECTS
BUSINESS ADMINISTRATION	Trade data analysis	M1		3 ECTS
SPRING SEMESTER - S2				
FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS

Arts, Humanities and Social Sciences
Lettres, Langues, Sciences Humaines
<https://llsh.u-pec.fr/>
CAMPUS CENTRE ET MAIL DES MÈCHES - CRÉTEIL
BACHELOR LEVEL - UNDERGRADUATE COURSES
FALL SEMESTER - S1

FIELD OF STUDY	COURSE TITLE	LEVEL	HxWeek	CREDITS
ANGLOPHONE STUDIES	Did the romantics invent the sea?	L1	1h30x12	3 ECTS
ANGLOPHONE STUDIES	The slave narratives and their presence in contemporary arts	L1	1h30x12	3 ECTS
ANGLOPHONE STUDIES	American or British literature	L2	3hx12	3 ECTS
ANGLOPHONE STUDIES	The US in the 20th and 21st Century : American Politics and Institutions	L2	3hx12	4 ECTS
ANGLOPHONE STUDIES	Political institutions in contemporary United States - 1992- 2024	L3	2hx12	3 ECTS
ANGLOPHONE STUDIES	Contemporary American literature	L3	2hx12	3 ECTS
ANGLOPHONE STUDIES	Literary genres and text analysis	L3	2hx12	3 ECTS
LEA (APPLIED LANGUAGES)	Introduction of British/American/Commonwealth studies - Work groups or TD	L1	1h30x13	3 ECTS
LEA (APPLIED LANGUAGES)	English Grammar for ESL	L1	1h30x13	3 ECTS
LEA (APPLIED LANGUAGES)	Spoken and Written English	L1	1h30x13	3 ECTS
LEA (APPLIED LANGUAGES)	Economic history of English-speaking countries (US, UK and Commonwealth countries) - lecture (CM)	L2	1hx12	2 ECTS
LEA (APPLIED LANGUAGES)	Economic history of English-speaking countries (US, UK and Commonwealth countries) - work groups (TD)	L2	1h30x13	2 ECTS
LEA (APPLIED LANGUAGES)	Socioeconomic Translation-Intermediate level	L2	1h30x13	1 ECTS
LEA (APPLIED LANGUAGES)	Spoken and Written English	L2	1hx13	1 ECTS
LEA (APPLIED LANGUAGES)	Characteristics of socio-economic structures (NGOs, Corporations, and governments) in the UK and in the UK	L3	1h30 x13/11	2 ECTS
LEA (APPLIED LANGUAGES)	Socioeconomic Translation -Upper Intermediate level	L3	1h30x13	2 ECTS
LEA (APPLIED LANGUAGES)	Spoken and Written English for business	L3	1h30 x13/11	2 ECTS

SPRING SEMESTER - S2

FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
ANGLOPHONE STUDIES	New perspectives on contemporary British theater	L1	1h30x12	3 ECTS
ANGLOPHONE STUDIES	Multimodality in Linguistics: Where Language Meets the Body	L1	1h30x12	3 ECTS
ANGLOPHONE STUDIES	American or British literature	L2	1h30x12	3 ECTS
ANGLOPHONE STUDIES	Creative writing	L2	1h30x13	2 ECTS
ANGLOPHONE STUDIES	Britain 1789-1939	L2	3hx12	4 ECTS
ANGLOPHONE STUDIES	American or British literature	L3	3hx12	4 ECTS
ANGLOPHONE STUDIES	Anglo-Irish relations 1650-1850	L3	2hx12	3 ECTS
ANGLOPHONE STUDIES	Introduction to American crime fiction	L3	2hx12	3 ECTS
ANGLOPHONE STUDIES	Tom Stoppard's post-modern rewriting(s) of Hamlet	L3	2hx12	3 ECTS
ANGLOPHONE STUDIES	US education since the 1830s	L3	3hx12	4 ECTS
ANGLOPHONE STUDIES	Culture, Society and Politics in the USA in the Interwar Years: 1918-1941	L3	3hx12	4 ECTS
LEA (APPLIED LANGUAGES)	Civilization of English-speaking countries (UK, US, and Commonwealth countries) (work groups or TD)	L1	1h30x13	3 ECTS
LEA (APPLIED LANGUAGES)	English Grammar for ESL	L1	1h30x13	4 ECTS
LEA (APPLIED LANGUAGES)	Spoken and Written English	L1	1h30x13	5 ECTS
LEA (APPLIED LANGUAGES)	Economic history of English-speaking countries (US, UK and Commonwealth countries) (lecture or CM)	L2	1hx12	2 ECTS
LEA (APPLIED LANGUAGES)	Economic history of English-speaking countries (US, UK and Commonwealth countries)(work groups or TD)	L2	1h30x13	2 ECTS
LEA (APPLIED LANGUAGES)	Socioeconomic Translation-Intermediate level	L2	1h30x13	1 ECTS
LEA (APPLIED LANGUAGES)	Spoken and Written English	L2	1h30x13	1 ECTS
LEA (APPLIED LANGUAGES)	Commercial structures of English-Speaking countries	L3	1h30 x13/11	2 ECTS
LEA (APPLIED LANGUAGES)	Socioeconomic Translation -Upper Intermediate level	L3	1h30x13	2 ECTS
LEA (APPLIED LANGUAGES)	Spoken and Written English for business	L3	1h30 x13/11	2 ECTS
LEA (APPLIED LANGUAGES)	TOEFL or TOEIC preparation	L2 & L3	2hx10	3 ECTS

MASTER LEVEL - GRADUATE COURSES
FALL SEMESTER - S1

FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
ANGLOPHONE STUDIES	Nature's people? Ecopoetics and American poetry	M1 & M2	2hx12	6 ECTS
ANGLOPHONE STUDIES	Slum travellers: poverty, charity & social investigation in London (1840-1910)	M1 & M2	2hx12	6 ECTS
LEA (APPLIED LANGUAGES)	Translation for business	M1	1hx12	2 ECTS
LEA (APPLIED LANGUAGES)	Intercultural communication for international business	M1	1hx12	2 ECTS
LEA (APPLIED LANGUAGES)	Economic and political context for businesses in English-speaking countries	M1	1hx12	2 ECTS
LEA (APPLIED LANGUAGES)	Intercultural management	M2	20h CM	2 ECTS

LEA (APPLIED LANGUAGES)	International business strategies	M2	20h CM	2 ECTS
LEA (APPLIED LANGUAGES)	Economic and business Translation	M2	20h TD	2 ECTS
LEA (APPLIED LANGUAGES)	Communication techniques for business	M2	10h CM + 10h TD	2 ECTS
LEA (APPLIED LANGUAGES) - Sénart	Understanding the Global Economy	M1	12h TD	2 ECTS
LEA (APPLIED LANGUAGES) - Sénart	Economic and political context for businesses in English-speaking countries	M1	12h CM + 12h TD	3 ECTS
LEA (APPLIED LANGUAGES) - Sénart	Business English - intercultural communication and traduction	M1	18h TD	2 ECTS
SPRING SEMESTER - S2				
FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
ANGLOPHONE STUDIES	American sociology of homosexualities	M1 & M2	2hx12	6 ECTS
LEA (APPLIED LANGUAGES)	Translation for business	M1	1hx10	2 ECTS
LEA (APPLIED LANGUAGES)	Intercultural communication for international business	M1	1hx10	2 ECTS
LEA (APPLIED LANGUAGES)	Economic and political context for businesses in English-speaking countries	M1	1hx10	2 ECTS
LEA (APPLIED LANGUAGES) - Sénart	Market research and data analysis	M1	10h CM + 12h TD	3 ECTS
LEA (APPLIED LANGUAGES) - Sénart	Economic and political context for businesses in English-speaking countries	M1	10h CM + 10h TD	3 ECTS
LEA (APPLIED LANGUAGES) - Sénart	Business English - intercultural communication and traduction	M1	10h TD	2 ECTS

Economics and management*Faculté de sciences économiques et de gestion*<https://fseg.u-pec.fr/>**CAMPUS MAIL DES MÈCHES - CRÉTEIL****BACHELOR LEVEL - UNDERGRADUATE COURSES****FALL SEMESTER - S1**

FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
ECONOMICS	Economics and Business English 1	L1	24h	5 ECTS
ECONOMICS	Practising Economics and Business English 1	L2	20h	4 ECTS
ECONOMICS	International Economic Relations	L2	20h	4 ECTS
ECONOMICS	Econometrics	L3	33h	6 ECTS
ECONOMICS	History of Globalization	L3	15h	3 ECTS
ECONOMICS	Microeconomics, intermediate level	L3	24h	5 ECTS
ECONOMICS	Organization theory	L3	15h	3 ECTS
ECONOMICS	International Monetary Problems	L3	20h	4 ECTS
ECONOMICS	Development economics	L3	15h	3 ECTS
ECONOMICS	Game theory and public economics	L3	24h	5 ECTS

SPRING SEMESTER - S2

FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
ECONOMICS	Economics and Business English 2	L1	24h	5 ECTS
ECONOMICS	Demography	L1	20h	4 ECTS
ECONOMICS	Practising Economics and Business English 2	L2	20h	4 ECTS
ECONOMICS	US Civilization and Economy	L2	20h	4 ECTS
ECONOMICS	International Economics	L2	24h	5 ECTS
ECONOMICS	Business statistics	L3	18h	3 ECTS
ECONOMICS	Macroeconomics, intermediate level	L3	24h	5 ECTS
ECONOMICS	Stochastic process in Finance	L3	24h	5 ECTS
ECONOMICS	Doing Business in an international context	L3	18h	3 ECTS
ECONOMICS	Introduction to Python	L3	24h	5 ECTS
ECONOMICS	Corporate Strategy	L3	18h	3 ECTS
ECONOMICS	Negotiation	L3	18h	3 ECTS
ECONOMICS	International Trade & Foreign direct investment	L3	33h	6 ECTS

MASTER LEVEL - GRADUATE COURSES**FALL SEMESTER - S1**

FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
ECONOMICS	Anglais	M1	20h	4 ECTS
ECONOMICS	Development Microeconomics	M1	36h	6 ECTS
ECONOMICS	Development policies	M1	36h	6 ECTS
ECONOMICS	Econometrics and applied econometrics	M1	36h	6 ECTS
ECONOMICS	Economic Policy International Organisations approach	M1	24h	5 ECTS
ECONOMICS	Game theory and negotiation	M1	24h	5 ECTS
ECONOMICS	International economics	M1	24h	5 ECTS
ECONOMICS	Health Compared Systems (<i>Students staying for a full year only</i>)	M2	24h	5 ECTS
ECONOMICS	Institutional reforms in developing and transition economies	M2	18h	3 ECTS
ECONOMICS	Health and population	M2	24h	5 ECTS
ECONOMICS	Demography and development	M2	18h	3 ECTS
ECONOMICS	Trade, innovation and the environment	M2	18h	3 ECTS
ECONOMICS	Environmental agreements	M2	18h	3 ECTS

SPRING SEMESTER - S2

FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
ECONOMICS	English (course in French and English)	M1	20h	4 ECTS

ECONOMICS	Growth and Development	M1	24h	5 ECTS
ECONOMICS	Sustainable Development	M1	24h	5 ECTS
ECONOMICS	International Management, principles and applications	M1	24h	5 ECTS
ECONOMICS	International conferences series II	M1	12h	3 ECTS
ECONOMICS	International Trade (Visiting Professor)	M1	24h	5 ECTS
ECONOMICS	Introduction to applied economic modeling	M1	15h	3 ECTS
ECONOMICS	Labor economics for development	M1	36h	6 ECTS
ECONOMICS	Informal sector and micro-finance	M2	18h	3 ECTS
ECONOMICS	Energy, water and infrastructure	M2	18h	3 ECTS

Droit
Law<https://droit.u-pec.fr/>**CAMPUS ANDRÉ BOULLE - CRÉTEIL****BACHELOR LEVEL - UNDERGRADUATE COURSES****FALL SEMESTER - S1**

FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
LAW	Legal English I	L1		3 ECTS
LAW	Legal research and legal writing	L2		3 ECTS
LAW	Advanced issues in the EU	L3		3 ECTS

SPRING SEMESTER - S2

FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
LAW	Legal English II	L1		3 ECTS

MASTER LEVEL - GRADUATE COURSES**FALL SEMESTER - S1**

FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
LAW	Area of freedom security and justice	M1		3 ECTS
LAW	International Commercial Law (Business and Arbitration Law)	M1		4 ECTS
LAW	Citizenship, market and democracy in the European Union	M2		6 ECTS
LAW	European Company Law and Governance	M2		3 ECTS
LAW	External Relations of the EU	M2		6 ECTS
LAW	European tax law	M2		3 ECTS
LAW	European Constitutional Law and Fundamental Rights	M2		3 ECTS
LAW	Current issues in EU Law	M2		5 ECTS
LAW	European Economic Regulation Law	M2		6 ECTS
LAW	General principles of English and American Law	M2		2 ECTS
LAW	Legal writing and advocacy	M2		2 ECTS
LAW	Contract law	M2		4 ECTS
LAW	Tort law	M2		4 ECTS
LAW	Business law	M2		4 ECTS
LAW	Law and Economics (<i>Analyse économique du droit</i>)	M2		3 ECTS
LAW/BIOETHICS	Anglo-saxon Bioethics	M2	30h	3 ECTS
LAW/HEALTH	EU Healthcare law	M2	30h	3 ECTS

SPRING SEMESTER - S2

FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
LAW	Securities and securitization			2 ECTS
LAW	External Relations of the EU 2	M2		6 ECTS

Sciences et technologie

Science and Technology

<https://sciences-tech.u-pec.fr/>

CAMPUS CENTRE - CRÉTEIL

BACHELOR LEVEL - UNDERGRADUATE COURSES

FALL SEMESTER - S1

FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
EARTH AND LIFE SCIENCE	Atoms and molecules	L1	40	6 ECTS
BIOLOGY, CHEMISTRY	Molecular Biology	L2	40h	4 ECTS
BIOLOGY, CHEMISTRY	Organic Chemistry	L2	27h	3 ECTS
HEALTH BIOLOGY	Molecular Biology	L2	40h	4 ECTS
HEALTH BIOLOGY	Genetic Engineering	L2	20h	2 ECTS
HEALTH BIOLOGY	Energy Metabolism	L2	29,5h	3 ECTS
HEALTH BIOLOGY	Initiation to article analysis	L2	18h	3 ECTS

SPRING SEMESTER - S2

FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
EARTH AND LIFE SCIENCE	Chemical reactivity	L1	40	6 ECTS
EARTH AND LIFE SCIENCE	Cell Biology 1	L1	28	3 ECTS
BIOLOGY, CHEMISTRY	Statistic tools, chemometrics	L2	28,5h	3 ECTS
HEALTH BIOLOGY	Cell Biology 2	L2	31,5h	3 ECTS

MASTER LEVEL - GRADUATE COURSES

FALL SEMESTER - S1

FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
ENVIRONMENTAL SC. & ENGINEERING	Analytical Chemistry	M1		3 ECTS
ENVIRONMENTAL SC. & ENGINEERING	Disturbance and ecosystem functioning	M1		3 ECTS
ENVIRONMENTAL SC. & ENGINEERING	Air - Introduction to atmospheric sciences	M1		3 ECTS
ENVIRONMENTAL SC. & ENGINEERING	Water Treatment Media	M1		3 ECTS
ENVIRONMENTAL SC. & ENGINEERING	Descriptive statistics	M1		3 ECTS
COMPUTER SCIENCE & DATA PROCESSING	Data capture and processing	M1		6 ECTS
COMPUTER SCIENCE & DATA PROCESSING	Software integration I	M1		6 ECTS
COMPUTER SCIENCE & DATA PROCESSING	Pattern recognition	M1		6 ECTS
COMPUTER SCIENCE & DATA PROCESSING	Biosciences	M1		3 ECTS
COMPUTER SCIENCE & DATA PROCESSING	Biometrics II	M2		6 ECTS
COMPUTER SCIENCE & DATA PROCESSING	Computer vision and Machine-learning II	M2		6 ECTS
COMPUTER SCIENCE & DATA PROCESSING	Artificial Intelligence and Innovation Workshop	M2		6 ECTS
COMPUTER SCIENCE & DATA PROCESSING	Emerging technologies	M2		3 ECTS
CHEMISTRY - MATERIALS FOR THE FUTURE AND MANAGEMENT OF ENTERPRISE RISKS - MMR		M2	240h	30 ECTS
INDUSTRIAL ENGINEERING	Satellite Mission Analysis and Design	M1	80 h	12 ECTS
INDUSTRIAL ENGINEERING	Satellite Subsystems	M1	67h	10 ECTS
INDUSTRIAL ENGINEERING	Engineering for Space Environment 1	M1	40h	6 ECTS
INDUSTRIAL ENGINEERING	Image and Signal processing	M2	26h	4 ECTS
INDUSTRIAL ENGINEERING	Molecular Spectroscopy for Remote Sensing	M2	26h	4 ECTS
INDUSTRIAL ENGINEERING	Remote Sensing of the Atmosphere	M2	54h	8 ECTS
INDUSTRIAL ENGINEERING	Astrophysics and Astrochemistry	M2	54h	8 ECTS

SPRING SEMESTER - S2

FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
COMPUTER SCIENCE & DATA PROCESSING	Biometrics I	M1		6 ECTS
COMPUTER SCIENCE & DATA PROCESSING	Software integration II	M1		6 ECTS
COMPUTER SCIENCE & DATA PROCESSING	Computer vision and Machine learning I	M1		6 ECTS
INDUSTRIAL ENGINEERING	Management of Space Technology	M1	80h	12 ECTS
INDUSTRIAL ENGINEERING	Engineering for Space Environment 2	M1	40h	6 ECTS
INDUSTRIAL ENGINEERING	Applications of Satellite Technology	M1	67h	10 ECTS

IAE Paris Est, School of Management
IAE Paris Est, école de management
<https://www.iae-paris-est.fr>
CAMPUS MAIL DES MÈCHES - CRÉTEIL

 COURSES ONLY AVAILABLE FOR EXCHANGE STUDENTS FROM PARTNER UNIVERSITIES OF IAE PARIS-EST
 (INCLUDING MICEFA & BCI) & WITH A C1 LEVEL IN ENGLISH

BACHELOR LEVEL - UNDERGRADUATE COURSES
FALL & SPRING SEMESTER - S1 & S2

FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
INTERNATIONAL MANAGEMENT	Doing Business Abroad	L3	24 h	3 ECTS
INTERNATIONAL MANAGEMENT	Competitive Intelligence	L3	24 h	5 ECTS
INTERNATIONAL MANAGEMENT	Data Analysis (Applied Business Statistics)	L3	24 h	5 ECTS
INTERNATIONAL MANAGEMENT	Marketing (Global Brand Management)	L3	24 h	5 ECTS
INTERNATIONAL MANAGEMENT	Fundamentals of Management Accounting & Control	L3	24 h	5 ECTS
INTERNATIONAL MANAGEMENT	Management of Information System	L3	24 h	5 ECTS
INTERNATIONAL MANAGEMENT	Principles of Finances	L3	24 h	5 ECTS
INTERNATIONAL MANAGEMENT	Principles of Human Resource Management	L3	24 h	5 ECTS
INTERNATIONAL MANAGEMENT	Principles of Operation Management (Supply Chain Management)	L3	24 h	5 ECTS

FALL SEMESTER - S1

FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
INTERNATIONAL MANAGEMENT	Introduction to Sociology	L2	30 h	5 ECTS
INTERNATIONAL MANAGEMENT	Organization Theory	L2	30 h	5 ECTS

MASTER LEVEL - GRADUATE COURSES (M1 could be considered as senior - 4th Year UNDERGRADUATE COURSES)
FALL SEMESTER - S1

FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
INTERNATIONAL MBA	Corporate Finance	M1	24 h	5 ECTS
INTERNATIONAL MBA	Corporate Social Responsibility	M1	24 h	5 ECTS
INTERNATIONAL MBA	Economic Analysis for Business Decisions	M1	24 h	5 ECTS
INTERNATIONAL MBA	International Marketing	M1	24 h	5 ECTS
INTERNATIONAL MBA	International Strategic Management	M1	24 h	5 ECTS
INTERNATIONAL MBA	Organizational Behavior	M1	24 h	5 ECTS
INTERNATIONAL MBA	Business Communication	M1	20 h	5 ECTS
INTERNATIONAL MBA	Business Game	M1 & M2	21 h	5 ECTS
INTERNATIONAL MBA	Business Ethics	M2	24 h	5 ECTS
INTERNATIONAL MBA	Finance	M2	24 h	5 ECTS
INTERNATIONAL MBA	Digital Marketing and Electronic Commerce	M2	24 h	5 ECTS
INTERNATIONAL MBA	Innovation Management	M2	24 h	5 ECTS
INTERNATIONAL MBA	International Business Law	M2	24 h	5 ECTS
INTERNATIONAL MBA	Marketing Management	M2	24 h	5 ECTS
INTERNATIONAL MBA	Project Management	M2	24 h	5 ECTS
INTERNATIONAL MBA	Uncertainty, Data and Judgement	M2	24 h	5 ECTS
LOGISTICS & INTL. PURCHASING	Intercultural Management	M2	14 h	5 ECTS

SPRING SEMESTER - S2

FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
INTERNATIONAL MANAGEMENT	Communication and Social codes	L2	20 h	5 ECTS
INTERNATIONAL MBA	European Business Law	M1	24 h	5 ECTS
INTERNATIONAL MBA	Human Resource Management	M1	24 h	5 ECTS
INTERNATIONAL MBA	Investment	M1	24 h	5 ECTS
INTERNATIONAL MBA	Management Accounting and Control	M1	24 h	5 ECTS
INTERNATIONAL MBA	Management Information System	M1	24 h	5 ECTS
INTERNATIONAL MBA	Supply Chain Management	M1	24 h	5 ECTS

INTERNATIONAL MBA	Entreprise 2,0 / Lean Management	M1	18 h	5 ECTS
INTERNATIONAL MBA	Cross Cultural Management	M2	24 h	5 ECTS
INTERNATIONAL MBA	Global & European Economics	M2	24 h	5 ECTS
INTERNATIONAL MBA	Entrepreneurship	M2	24 h	5 ECTS
INTERNATIONAL MBA	Financial Accounting	M2	24 h	5 ECTS
INTERNATIONAL MBA	International Negotiation	M2	24 h	5 ECTS
INTERNATIONAL MBA	Leadership	M2	12 h	5 ECTS
MANAGEMENT & CONSULTING	Globalization & Management (Strategy & Global Organization Design)	M2	28 h	5 ECTS

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BACHELOR LEVEL - UNDERGRADUATE COURSES				
FALL SEMESTER - S1				
FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
POLITICAL SCIENCE	International Relations (diplôme)	L1	20	2
ECONOMICS	Political Economy of Inequality	L2	20	2
ECONOMICS	Economics (third year)	L3	22	4
POLITICAL SCIENCE	Geopolitics	L3	16,5	5
SPRING SEMESTER - S2				
FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
ECONOMICS	Economic Policy (diplôme)	L1	20	2
POLITICAL SCIENCE	Comparative Politics	L1	20	1
MASTER LEVEL - GRADUATE COURSES				
FALL SEMESTER - S1				
FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
POLITICAL SCIENCE	Theories of Deliberation	M1	20	2
POLITICAL SCIENCE	Media, Representation and Politics	M1	20	2
POLITICAL SCIENCE	Chinese Society and Politics	M1	30	3
POLITICAL SCIENCE	New Trends in World Politics	M1	30	3
POLITICAL SCIENCE	Migrations and Diasporas	M1	30	3
POLITICAL SCIENCE	Global Health and Environment	M1	20	3
POLITICAL SCIENCE	Civic Action and Research with AlgoPo Living Lab	M1	24	3
POLITICAL SCIENCE	European Studies	M2	24	3
SPRING SEMESTER - S2				
FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
POLITICAL SCIENCE	Comparative Approaches to Politics	M2	20	3
POLITICAL SCIENCE	Global History	M2	20	3
POLITICAL SCIENCE	China's Rise and the World	M2	20	3
POLITICAL SCIENCE	Digital Citizenship	M2	20	3
POLITICAL SCIENCE	Social Justice and Globalization	M2	20	3

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BACHELOR LEVEL - UNDERGRADUATE COURSES				
FALL SEMESTER - S1				
FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
SPRING SEMESTER - S2				
FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
MASTER LEVEL - GRADUATE COURSES				
FALL SEMESTER - S1				
FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
URBAN PLANNING	Applied Urban Analysis	M2	24	3
URBAN PLANNING	Metropolitan governance	M2	24	3
URBAN PLANNING	Plans and projects in Europe	M2	24	3
URBAN PLANNING	Segregation, minorities and urban regeneration	M2	24	3
URBAN PLANNING	Planning studio > <i>Only available to students who follow the entirety of semester of the International Master</i>	M2	100	10
URBAN PLANNING	Common activities/ French classes	M2	30	3
URBAN PLANNING	Planning the large metropolis : theories and models	M2	30	3
URBAN PLANNING	Cartography and Design (CAD)	M2	21	2
URBAN PLANNING	Cartography and Spatial Data (GIS)	M2	21	2
URBAN PLANNING	Writing and speaking in English for an international audience	M2	21	2
SPRING SEMESTER - S2				
FIELD OF STUDY	COURSE TITLE	LEVEL	HOURS	CREDITS
URBAN PLANNING	Smart cities	M2	21	2
URBAN PLANNING	European policies	M2	21	2
URBAN PLANNING	European International Week	M2	21	2
URBAN PLANNING	Sustainable cities	M2	21	2
URBAN PLANNING	Internship and dissertation methodology	M2		3
URBAN PLANNING	Common activities	M2	10	1
URBAN PLANNING	Cities: emerging issues and challenges	M2	21	2
URBAN PLANNING	Mega-event planning Workshop	M2	24	2,5
URBAN PLANNING	Workshop Metropolitan practices : living, visiting, consuming	M2	24	2,5
URBAN PLANNING	English for urban planners and designers	M2	12	2