

**FACULTY OF SCIENCES AND TECHNOLOGY**

Course title	Field of Study	Calendar	Level / target student	Hours of teaching	Credit transfer
<b>Atoms, molecules and the structure of matter</b>	Biology, Biochemistry, Chemistry	Fall semester (S1)	Bachelor L1 Undergraduate	60 h	6 ECTS
Reactivity of chemical systems: thermodynamics and chemistry of solutions	Biology, Biochemistry, Chemistry	Spring semester (S2)	Bachelor L1 Undergraduate	60 h	6 ECTS
<b>Organic chemistry : functions and reactions</b>	Biochemistry, Chemistry	Fall semester (S3)	Bachelor L2 Undergraduate	60 h	6 ECTS
<b>Energetic metabolism and enzymology</b>	Biology, Biochemistry, Chemistry	Fall semester (S3)	Bachelor L2 Undergraduate	30 h / Lab: 15 h	3 ECTS
<b>Analytical spectral separation techniques</b>	Biochemistry, Chemistry	Fall semester (S3)	Bachelor L2 Undergraduate	60 h / Lab: 18 h	6 ECTS
<b>Microbiology</b>	Biology, Biochemistry	Spring semester (S4)	Bachelor L2 Undergraduate	30 h / Lab: 9 h	3 ECTS
<b>Cell Biology, Biochemistry</b>	Biology, Biochemistry	Spring semester (S4)	Bachelor L2 Undergraduate	60 h / Lab: 18 h	6 ECTS
<b>Molecular Biology and applications</b>	Life and Earth Sciences, Biology, Biochemistry	Fall semester (S1)	Bachelor L2 Undergraduate	60 h / Lab: 18 h	6 ECTS
<b>Biotechnology</b>	Environmental Sc., Biology, Chemistry, Physics	Fall semester (S1)	Master M1 Graduate	60 h / Lab: 30 h	6 ECTS
<b>Polluted soils: environment and treatment</b>	Environmental Sc., Biology, Chemistry, Physics	Fall semester (S1)	Master M1 Graduate	30 h	3 ECTS
<b>Microbiology of soils, water systems and food</b>	Environmental Sc., Biology, Chemistry, Physics	Fall semester (S1)	Master M1 Graduate	30 h / Lab: 12 h	3 ECTS
<b>Microbiological risk assessment</b>	Environmental Sc., Biology, Chemistry, Physics	Fall semester (S1)	Master M2 Graduate	40 h / Lab: 19 h	4 ECTS
<b>Foldemology</b>	Environmental Sc., Biology, Chemistry, Physics	Fall semester (S1)	Master M2 Graduate	40 h / Lab: 20 h	4 ECTS
<b>Bibliographic case study</b>	Environmental Sc., Biology, Chemistry, Physics	Fall & Spring semesters (S3&4)	Master M2 Graduate	N/A	3 ECTS
<b>Master's degree in Integrative Biology and OMICs technologies</b>	Environmental Sc., Biology, Chemistry, Physics	Fall & Spring semesters (S3&4)	Master M2 Graduate	600 h	60 ECTS
<b>International Master's degree program in Biometrics</b>	Computer Sc., Computer Engineering, IT	Fall & Spring semesters (S1, 2, 3, 4)	Master's degree	1 200 h	120 ECTS
<b>Master's degree program in Mathematics and applications, Bézout Excellence Track</b>	Applied Mathematics, Computer Sc., Mathematical finance, Discrete geometry	Fall & Spring semesters (S3&4)	Master's degree	600 h	60 ECTS

**FACULTY OF ECONOMICS AND MANAGEMENT (FEM) & EIFFEL SCHOOL OF MANAGEMENT**

**COURSES ARE ONLY AVAILABLE FOR EXCHANGE STUDENTS FROM PARTNER UNIVERSITIES OF THE FACULTY OF ECONOMICS AND MANAGEMENT AND/OR EIFFEL SCHOOL OF MANAGEMENT (INCLUDING MICEFA & ECI) WITH A CI LEVEL IN ENGLISH**

**FEM - Department of Economics**

Course title	Field of Study	Calendar	Level / target student	Hours of teaching	Credit transfer
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Check directly with the faculty of Economics and Management for classes available during the Spring Semester 2020-2021 <https://fseg.u-pec.fr/>

Course title	Field of Study	Calendar	Level / target student	Hours of teaching	Credit transfer
<b>Eiffel School of Management (IAE Gustave Eiffel)</b>					
<b>Créteil - mail des Mèches Campus</b>					
<b>Accounting</b>	International Management	Fall semester (S1)	Bachelor L1 Undergraduate	24h	5 ECTS
<b>Marketing and Negotiation</b>	International Management	Fall semester (S1)	Bachelor L1 Undergraduate	30 h	5 ECTS
<b>Organization Theory</b>	International Management	Fall semester (S1)	Bachelor L2 Undergraduate	30 h	5 ECTS
<b>Communication and Social codes</b>	International Management	Spring Semester (S2)	Bachelor L2 Undergraduate	20 h	3 ECTS
<b>Competitive Intelligence</b>	International Management	Fall & Spring Semester (S1&2)	Bachelor L3 Undergraduate	24.5 h	5 ECTS
<b>Data Analysis</b>	International Management	Fall & Spring Semester (S1&2)	Bachelor L3 Undergraduate	28 h	6 ECTS
<b>Fundamentals of Management Accounting &amp; Control</b>	International Management	Fall & Spring Semester (S1&2)	Bachelor L3 Undergraduate	24.5 h	5 ECTS
<b>Management of Information Systems</b>	International Management	Fall & Spring Semester (S1&2)	Bachelor L3 Undergraduate	24.5 h	5 ECTS
<b>Principles of Finances</b>	International Management	Fall & Spring Semester (S1&2)	Bachelor L3 Undergraduate	24.5 h	5 ECTS
<b>Principles of Human Resource Management</b>	International Management	Fall & Spring Semester (S1&2)	Bachelor L3 Undergraduate	24.5 h	5 ECTS
<b>Principles of Operation Management</b>	International Management	Fall & Spring Semester (S1&2)	Bachelor L3 Undergraduate	24.5 h	5 ECTS
<b>Doing Business Abroad</b>	International Management	Fall & Spring Semester (S1&2)	Bachelor L3 Undergraduate	16.5 h	3 ECTS
<b>Marketing: Global Brand Management</b>	International Management	Fall & Spring Semester (S1&2)	Bachelor L3 Undergraduate	24.5 h	5 ECTS
<b>Intercultural Management</b>	Logistique et Achats Internationaux	Fall semester (S1)	Master M1 & M2 Graduate	14 h	2 ECTS
<b>Leverage Buyouts, Venture Capital &amp; Exits</b>	Ingénierie Financière/Finance	Fall semester (S1)	Master M1 & M2 Graduate	27h	4 ECTS
<b>Corporate Governance</b>	Ingénierie Financière/Finance	Spring Semester (S2)	Master M1 & M2 Graduate	21 h	4 ECTS
<b>Globalization and Management</b>	Management and Consulting	Spring Semester (S2)	Master M1 & M2 Graduate	28 h	5 ECTS
<b>Corporate Social Responsibility</b>	International MBA	Fall semester (S1)	Master M1 & M2 Graduate	24 h	5 ECTS
<b>International Marketing</b>	International MBA	Fall semester (S1)	Master M1 & M2 Graduate	24 h	5 ECTS
<b>Organizational Behaviour</b>	International MBA	Fall semester (S1)	Master M1 & M2 Graduate	24 h	5 ECTS
<b>Economic Analysis for Business Decisions</b>	International MBA	Fall semester (S1)	Master M1 & M2 Graduate	24 h	5 ECTS
<b>Business Communication</b>	International MBA	Fall semester (S1)	Master M1 & M2 Graduate	20 h	5 ECTS
<b>International Strategic Management</b>	International MBA	Fall semester (S1)	Master M1 & M2 Graduate	24 h	5 ECTS
<b>Business Game</b>	International MBA	Fall semester (S1)	Master M1 & M2 Graduate	24 h	4 ECTS
<b>Uncertainty, Data and Judgement</b>	International MBA	Fall semester (S1)	Master M1 & M2 Graduate	24 h	5 ECTS
<b>Process &amp; Operation Management</b>	International MBA	Fall semester (S1)	Master M1 & M2 Graduate	24 h	5 ECTS
<b>International Business Law</b>	International MBA	Fall semester (S1)	Master M1 & M2 Graduate	24 h	5 ECTS
<b>Global &amp; European Economics</b>	International MBA	Fall semester (S1)	Master M1 & M2 Graduate	24 h	5 ECTS
<b>Financial Markets and Valuation</b>	International MBA	Fall semester (S1)	Master M1 & M2 Graduate	24 h	5 ECTS
<b>Digital Marketing and Electronic Commerce</b>	International MBA	Fall semester (S1)	Master M1 & M2 Graduate	20 h	4 ECTS
<b>Business Ethics</b>	International MBA	Fall semester (S1)	Master M1 & M2 Graduate	24 h	5 ECTS
<b>Supply Chain Management</b>	International MBA	Spring Semester (S2)	Master M1 & M2 Graduate	24 h	5 ECTS
<b>Investment</b>	International MBA	Spring Semester (S2)	Master M1 & M2 Graduate	24 h	5 ECTS
<b>Management Accounting and Control</b>	International MBA	Spring Semester (S2)	Master M1 & M2 Graduate	24 h	5 ECTS
<b>Human Resource Management</b>	International MBA	Spring Semester (S2)	Master M1 & M2 Graduate	24 h	5 ECTS
<b>Management of Information Systems</b>	International MBA	Spring Semester (S2)	Master M1 & M2 Graduate	24.5 h	5 ECTS
<b>European Business Law</b>	International MBA	Spring Semester (S2)	Master M1 & M2 Graduate	24 h	5 ECTS
<b>Entreprise 2.0</b>	International MBA	Spring Semester (S2)	Master M1 & M2 Graduate	20 h	5 ECTS
<b>Entrepreneurship</b>	International MBA	Spring Semester (S2)	Master M1 & M2 Graduate	24 h	5 ECTS
<b>International Negotiation</b>	International MBA	Spring Semester (S2)	Master M1 & M2 Graduate	24 h	5 ECTS
<b>Leadership</b>	International MBA	Spring Semester (S2)	Master M1 & M2 Graduate	12 h	5 ECTS
<b>Cross Cultural Management</b>	International MBA	Spring Semester (S2)	Master M1 & M2 Graduate	24 h	5 ECTS
<b>Financial Accounting</b>	International MBA	Spring Semester (S2)	Master M1 & M2 Graduate	24 h	5 ECTS
<b>Innovation Management</b>	International MBA	Spring Semester (S2)	Master M1 & M2 Graduate	24 h	5 ECTS
<b>Marne Campus (UPEM)</b>					
<b>English</b>	Administration & Business Management	Fall & Spring Semester (S1&2)	Bachelor L3 Undergraduate	18 h	3 ECTS
<b>Business English</b>	International Management	Fall & Spring Semester (S1&2)	Bachelor L3 Undergraduate	18 h	3 ECTS
<b>Management control</b>	International Management	Fall semester (S1)	Bachelor L3 Undergraduate	34.5 h	4.5 ECTS
<b>Marketing research</b>	International Management	Fall semester (S1)	Bachelor L3 Undergraduate	34.5 h	4.5 ECTS
<b>Human Resource Management</b>	International Management	Fall semester (S1)	Bachelor L3 Undergraduate	34.5 h	4.5 ECTS
<b>Descriptive statistics</b>	International Management	Fall semester (S1)	Bachelor L3 Undergraduate	34.5 h	4.5 ECTS
<b>Career planning module A</b>	International Management	Fall semester (S1)	Bachelor L3 Undergraduate	18 h	3 ECTS
<b>Management Case Study</b>	International Management	Spring Semester (S2)	Bachelor L3 Undergraduate	18 h	3 ECTS
<b>Business Game</b>	International Management	Spring Semester (S2)	Bachelor L3 Undergraduate	15 h	3 ECTS
<b>Intercultural Management</b>	International Management	Spring semester (S2)	Bachelor L3 Undergraduate	24 h	3 ECTS
<b>General Management</b>	International Management	Spring semester (S2)	Bachelor L3 Undergraduate	21 h	3 ECTS
<b>English</b>	Accounting, Control, Audit	Fall & Spring Semester (S1&2)	Master M1 Graduate	20 h	2.5 ECTS
<b>English</b>	Finance	Fall & Spring Semester (S1&2)	Master M1 Graduate	20 h	2.5 ECTS
<b>Labor Economics</b>	International Economics	Fall semester (S1)	Master M1 Graduate	27 h	4 ECTS
<b>English</b>	Innovation, Design and Luxury	Fall & Spring Semester (S1&2)	Master M1 Graduate	20 h	3 ECTS
<b>Communication</b>	Innovation, Design and Luxury	Spring semester (S2)	Master M1 Graduate	3 to 6 h	3 ECTS
<b>English</b>	Marketing and Management Services	Fall & Spring Semester (S1&2)	Master M1 Graduate	20 h	3 ECTS
<b>Communication</b>	Marketing and Management Services	Spring semester (S2)	Master M1 Graduate	3 to 6 h	3 ECTS
<b>English</b>	Accounting, Control, Audit	Spring semester (S2)	Master M2 Graduate	20 h	2.5 ECTS
<b>English</b>	Finance	Spring semester (S2)	Master M2 Graduate	36 h	2 ECTS
<b>English for jobs in luxury</b>	Innovation, Design and Luxury	Spring semester (S2)	Master M2 Graduate	15 h	2 ECTS
<b>International issues in luxury</b>	Innovation, Design and Luxury	Spring semester (S2)	Master M2 Graduate	20 h	1 ECTS
<b>Operations Management</b>	Marketing and Management Services	Fall semester (S1)	Master M2 Graduate	24 h	3 ECTS

Check directly with the faculty for classes available in 2020-2021 <https://aei.u-pec.fr/>

**Faculty of Law**

Course title	Field of Study	Calendar	Level / target student	Hours of teaching	Credit transfer
<b>Citizenship, Market and Democracy in the EU</b>	Law	Fall semester (S1)	M2 Graduate	25 h	5
<b>External Relations of the European Union</b>	Law	Fall semester (S1)	M2 Graduate	25 h	5
<b>European Tax Law</b>	Law	Fall semester (S1)	M2 Graduate	33 h	5
<b>European Constitutional Law</b>	Law	Fall semester (S1)	M2 Graduate	25 h	5
<b>Area of Freedom, Security and Justice</b>	Law	Fall semester (S1)	M2 Graduate	25 h	5
<b>European Company Law and Governance</b>	Law	Fall semester (S1)	M2 Graduate	25 h	5
<b>European Healthcare Law</b>	Law	Fall semester (S1)	M2 Graduate	20 h	5
<b>Current Issues in EU Law</b>	Law	Fall semester (S1)	M2 Graduate	20 h	5
<b>International Commercial Law</b>	Law	Fall semester (S1)	M1 Graduate	33 h	7
<b>Introduction to Common Law</b>	Law	Fall semester (S1)	M2 Graduate	27h + 15hTD	7
<b>Contract Law (UK and USA)</b>	Law	Fall semester (S1)	M2 Graduate	25 h	5
<b>English Tort Law</b>	Law	Fall semester (S1)	M2 Graduate	25 h	5
<b>Fundamental Rights and Freedoms (UK and ECHR)</b>	Law	Fall semester (S1)	M1 Graduate	20 h	5
<b>Constitutional Law I</b>	Law	Spring semester (S2)	L1 Undergraduate	27 h	3
<b>Constitutional Law II</b>	Law	Spring semester (S2)	L1 Undergraduate	15h TD	3
<b>Commercial Law</b>	Law	Spring semester (S2)	L2 Undergraduate	27h + 15hTD	5
<b>Moot Courts</b>	Law	Spring semester (S2)	L2 Undergraduate	15 h TD	3
<b>Corporate Law I</b>	Law	Spring semester (S2)	L3 Undergraduate	27 h	3
<b>Corporate Law II</b>	Law	Spring semester (S2)	L3 Undergraduate	27 h	3

**Faculty of Humanities, Languages, Social and Human Sciences**

Course title	Field of Study	Calendar	Level / target student	Hours of teaching	Credit transfer
<b>English Department</b>					
<b>American or British Literature</b>	Anglophone studies	Fall semester (S1)	L1 Undergraduate	1h30 x 12 weeks	2 ECTS
<b>Hollywood-USA</b>	Anglophone studies	Fall semester (S1)	L1 Undergraduate	1h30 x 12 weeks	3 ECTS
<b>Photography and Society in Britain</b>	Anglophone studies	Fall semester (S1)	L1 Undergraduate	1h30 x 12 weeks	3 ECTS
<b>New perspectives on contemporary British theater</b>	Anglophone studies	Spring semester (S2)	L1 Undergraduate	1h30 x 12 weeks	3 ECTS
<b>American or British literature</b>	Anglophone studies	Spring semester (S2)	L1 Undergraduate	1h30 x 12 weeks	2 ECTS
<b>American or British literature</b>	Anglophone studies	Fall semester (S1)	L2 Undergraduate	3h x 12 weeks	3 ECTS
<b>The United States in the 20th Century : American Politics and Institutions</b>	Anglophone studies	Fall semester (S1)	L2 Undergraduate	3h x 12 weeks	3 ECTS
<b>American or British literature</b>	Anglophone studies	Spring semester (S2)	L2 Undergraduate	3h x 12 weeks	3 ECTS
<b>Britain 1850-1950</b>	Anglophone studies	Spring semester (S2)	L2 Undergraduate	3h x 12 weeks	3 ECTS

Courses taught in English

American or British literature	Anglophone studies	Fall semester (S1)	L3 Undergraduate	3h x 12 weeks	3 ECTS
Britain since 1945	Anglophone studies	Fall semester (S1)	L3 Undergraduate	3h x 12 weeks	3 ECTS
Women and Reform in the United States – 1830s-1970s	Anglophone studies	Fall semester (S1)	L3 Undergraduate	3h x 12 weeks	3 ECTS
American History: The Civil War Era	Anglophone studies	Fall semester (S1)	L3 Undergraduate	2h x 12 weeks	3 ECTS
The cities of the British Empire	Anglophone studies	Spring semester (S2)	L3 Undergraduate	2h x 12 weeks	3 ECTS
Native Americans: dispossessions and resistance	Anglophone studies	Spring semester (S2)	L3 Undergraduate	3h x 12 weeks	3 ECTS
American or British literature	Anglophone studies	Spring semester (S2)	L3 Undergraduate	2h x 12 weeks	3 ECTS
Representations of the South and racial issues in contemporary American literature	Anglophone studies	Spring semester (S2)	L3 Undergraduate	3h x 12 weeks	3 ECTS
American literature: Civil War poetry	Anglophone studies	Spring semester (S2)	L3 Undergraduate	2h x 12 weeks	3 ECTS
American sociology of new identities	Anglophone studies	Fall semester (S1)	Master	2h x 12 weeks	6 ECTS
The lower classes in Victorian London	Anglophone studies	Fall semester (S1)	Master	2h x 12 weeks	6 ECTS
Travelling and travel Literature, at the crossroads of genres and gender (18th-20th centuries)	Anglophone studies	Fall semester (S1)	Master	2h x 12 weeks	6 ECTS
Walt Whitman and Emily Dickinson: Poetry as A Language Experiment	Anglophone studies	Fall semester (S1)	Master	2h x 12 weeks	6 ECTS
The Rise of American Democracy	Anglophone studies	Spring semester (S2)	Master	2h x 12 weeks	6 ECTS
Modern figures of the lyrical subject in theory and in practice: from Romanticism to the contemporary	Anglophone studies	Spring semester (S2)	Master	2h x 12 weeks	6 ECTS
English phonetics and phonology	Anglophone studies	Spring semester (S2)	Master	2h x 12 weeks	6 ECTS
<b>Applied Languages (LEA) Department</b>					
Civilization of English-speaking countries (UK, US, and Commonwealth countries) - Work groups or TD	LEA (Applied Languages)	Fall & Spring semesters (S1 & 2)	L1 Undergraduate	1h30 x 13 weeks	3 ECTS
English Grammar for ESL	LEA (Applied Languages)	Fall semester (S1)	L1 Undergraduate	1h30 x 13 weeks	4 ECTS
English Grammar for ESL	LEA (Applied Languages)	Spring semesters (S2)	L1 Undergraduate	1h30 x 13 weeks	3 ECTS
Spoken and Written English	LEA (Applied Languages)	Fall semester (S1)	L1 Undergraduate	1h x 13 weeks	5 ECTS
Spoken and Written English	LEA (Applied Languages)	Spring semester (S2)	L1 Undergraduate	1h x 13 weeks	3 ECTS
Economic history of English-speaking countries (US, UK and Commonwealth countries) - Lecture or CM	LEA (Applied Languages)	Fall & Spring semesters (S1 & 2)	L2 Undergraduate	1h x 12 weeks	2 ECTS
Economic history of English-speaking countries (US, UK and Commonwealth countries) - Work groups or TD	LEA (Applied Languages)	Fall & Spring semesters (S1 & 2)	L2 Undergraduate	1h30 x 13 weeks	2 ECTS
Socioeconomic Translation-Intermediate level	LEA (Applied Languages)	Fall & Spring semesters (S1 & 2)	L2 Undergraduate	1h30 x 13 weeks	1 ECTS
Spoken and Written English	LEA (Applied Languages)	Fall & Spring semesters (S1 & 2)	L2 Undergraduate	1h x 13 weeks	1 ECTS
Commercial structures of English-Speaking countries	LEA (Applied Languages)	Fall & Spring semesters (S1 & 2)	L3 Undergraduate	1h30 x 13 & 11 weeks	2 ECTS
Socioeconomic Translation -Upper Intermediate level	LEA (Applied Languages)	Fall & Spring semesters (S1 & 2)	L3 Undergraduate	1h30 x 13 weeks	2 ECTS
Spoken and Written English for business	LEA (Applied Languages)	Fall & Spring semesters (S1 & 2)	L3 Undergraduate	1h30 x 13 & 11 weeks	2 ECTS
TOEFL or TOEIC preparation	LEA (Applied Languages)	Spring semester (S2)	L2 & L3 Undergraduate	2h x 10 weeks	3 ECTS
<b>Paris Institute of Urban Planning</b>					
<b>Course title</b>	<b>Field of Study</b>	<b>Calendar</b>	<b>Level / target student</b>	<b>Hours of teaching</b>	<b>Credit transfer</b>
Planning studio	Urban planning and studies	Fall semester	Graduate with a C1 english level	100h	11 ECTS
Segregation, Minorities and Urban Regeneration	Urban planning and studies	Fall semester	Graduate with a C1 english level	24h	2.5 ECTS
City plans and Urban projects	Urban planning and studies	Fall semester	Graduate with a C1 english level	24h	2.5 ECTS
Applied Urban Analysis	Urban planning and studies	Fall semester	Graduate with a C1 english level	24h	2.5 ECTS
Metropolitan Governance	Urban planning and studies	Fall semester	Graduate with a C1 english level	24h	2.5 ECTS
Activités communes - Common Activities	Urban planning and studies	Fall semester	Graduate with a C1 english level	30h (1 week)	3 ECTS
Cities: emerging issues and challenges	Urban planning and studies	Fall semester	Graduate with a C1 english level	30h	3 ECTS
Planning the large metropolis : theories and models	Urban planning and studies	Fall semester	Graduate with a C1 english level	30h	3 ECTS
Mega-event planning Workshop	Urban planning and studies	Spring semester	Graduate with a C1 english level	29h	2.5 ECTS
Workshop Metropolitan practices : living, visiting, consuming	Urban planning and studies	Spring semester	Graduate with a C1 english level	29h	2.5 ECTS
Writing and speaking in English for an international audience	Urban planning and studies	Spring semester	Graduate with a C1 english level	21h	2 ECTS
Sustainable cities	Urban planning and studies	Spring semester	Graduate with a C1 english level	21h	2 ECTS
Creative cities	Urban planning and studies	Spring semester	Graduate with a C1 english level	21h	2 ECTS
European policies	Urban planning and studies	Spring semester	Graduate with a C1 english level	21h	2 ECTS
Activités communes - Common Activities	Urban planning and studies	Spring semester	Graduate with a C1 english level	10h	1 ECTS