











Courses open to visiting professors

Academic year 2022 - 2023





## Greetings from Université Catholique de Lille, France!

We are delighted to invite you to come to Lille to teach our students.

In this catalogue, you will find a list of courses open to visiting professors from our partner universities.

The costs for your trip to Lille could be covered by your home university's Erasmus+ funds. You should plan for:

- 8 hours of teaching per week minimum
- 2 to 60 days excluding travel days

(For our ICM partners, costs would be covered by our University after selection by the International Committee from both universities. The minimum duration of the stay is 5 days.)\*

To apply, please email the contact person attached to the course that you would offer to teach.

The deadline is **30 April** to apply for teaching in the Fall Semester, and **15 October** for the Spring Semester.

For general information, feel free to email us at <a href="mailto:erasmus@univ-catholille.fr">erasmus@univ-catholille.fr</a>

\*Opportunities listed in this catalogue are part of exchange programs, teachers are paid by the home institution. Teaching in Lille does not imply salary from UCL.

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## POLITICAL SCIENCE/LAW/MEDICINE AND HEALTH

COURSE	SCHOOL/ FACULTY	HOURS	LANGUAGE	LEVEL	PERIOD	ON SITE / ONLINE	CONTACT			
POLITICAL SCIENCE										
Middle East	ESPOL	8H	<u> </u>	Bachelor / Master	January - March 2023	Open to discussion	andrew.glencross@univ-catholille.fr			
North African Politics	ESPOL	8H	<b>**</b>	Bachelor / Master	January - March 2023	Open to discussion	andrew.glencross@univ-catholille.fr			
Latin American Politics	ESPOL	8H		Bachelor / Master	January - March 2023	Open to discussion	andrew.glencross@univ-catholille.fr			
Global Geopolitical Challenges	FGES	4H-12H	<b>3</b>	Master	October-December or January-March 2023	On site	clemence.roger@univ-catholille.fr			
LAW										
Introduction to North American Law	FD	24H	<u> </u>	Bachelor	January - March 2023	On site	aurelien.raccah@univ-catholille.fr			
EU Policies	FD	30H	<u> </u>	Master	January- March 2023	On site	aurelien.raccah@univ-catholille.fr			
Introduction to Russian Law	FD	24H		Bachelor	September - November 2023	On site	aurelien.raccah@univ-catholille.fr			
Economics of Globalisation	FD	24H		Bachelor	September - November 2023	On site	aurelien.raccah@univ-catholille.fr			
Public international law	FD	24H		Bachelor	September - November 2023	On site	aurelien.raccah@univ-catholille.fr			
MEDICINE AND HEALTH										
Medicine	FMM	8H	<u> </u>	Bachelor / Master	January-April 2023	Open to discussion	karine.zaborowski@univ-catholille.fr			
Health	FMM	8H	<u> </u>	Bachelor / Master	January-April 2023	Open to discussion	karine.zaborowski@univ-catholille.fr			
Midwifery	FMM	8Н	<u> </u>	Bachelor / Master	January-April 2023	Open to discussion	karine.zaborowski@univ-catholille.fr			

## Accounting/Finance/ Business / Management / Marketing / Communication

COURSE	SCHOOL/ FACULTY	HOURS	LANGUAGE	LEVEL	PERIOD	ON SITE / ONLINE	CONTACT				
ACCOUNTING / FINANCE / AUDIT											
Introduction to Fintech	FGES	8H		Bachelor	March 2023	On site	clemence.roger@univ-catholille.fr				
Corporate social responsibility in accounting	FGES	8H	<u> </u>	Bachelor	March 2023	On site	clemence.roger@univ-catholille.fr				
Introduction to Fintech	FGES	8H		Bachelor	March 2023	On site	clemence.roger@univ-catholille.fr				
Understanding cyber security in accountancy and audit	FGES	8H	<u> </u>	Bachelor	March 2023	On site	clemence.roger@univ-catholille.fr				
Introduction to social entrepreneurship	FGES	8H	<u> </u>	Bachelor	March 2023	On site	clemence.roger@univ-catholille.fr				
Risk accounting management	FGES	8H	<u> </u>	Bachelor	March 2023	On site	clemence.roger@univ-catholille.fr				
Sustainable development	FGES	8H	<u> </u>	Bachelor	March 2023	On site	clemence.roger@univ-catholille.fr				
Intro to international entrepreneurship	FGES	8H	<u> </u>	Bachelor	March 2023	On site	clemence.roger@univ-catholille.fr				
Cross cultural management	FGES	8H		Bachelor	March 2023	On site	clemence.roger@univ-catholille.fr				
	BUSINESS AND MANAGEMENT										
Digital communication	Junia	12H-16H	<b>3</b>	Master	September- December 2023	Open to discussion	international.cooperation@junia.com				
Project Management	Junia	32H	<u> </u>	Master	October 2023	Open to discussion	international.cooperation@junia.com				
Export	Junia	12H-16H		Master	October 2023	Open to discussion	international.cooperation@junia.com				
Communication and crisis management	Junia	12H-16H	<u> </u>	Master	September- December 2023	Open to discussion	international.cooperation@junia.com				
Consumer behaviour	Junia	12 H to 16H		Master	October-December 2022 or January- March 2023	Open to discussion	international.cooperation@junia.com				
Brand strategy	Junia	8H-16H	<u> </u>	Master	October-December 2022 or January- March 2023	Open to discussion	international.cooperation@junia.com				
Communication policy	Junia	8H-16H	<u> </u>	Master	October-December 2022 or January- March 2023	Open to discussion	international.cooperation@junia.com				
Business intelligence	Junia	8H-12H	<u> </u>	Master	September - December 2023	Open to discussion	international.cooperation@junia.com				
Cross-cultural management	Junia	16H-20H	<u> </u>	Master	September- December 2023	Open to discussion	international.cooperation@junia.com				

COURSE	SCHOOL/ FACULTY	HOURS	LANGUAGE	LEVEL	PERIOD	ON SITE / ONLINE	CONTACT			
Market Research	Junia	4H-16H	<u> </u>	Master	October-December 2022 or January- March 2023	Open to discussion	international.cooperation@junia.com			
Marketing strategy - Strategic analysis	Junia	8H-12H	<u> </u>	Master	October-December 2023	Open to discussion	international.cooperation@junia.com			
Business model and value proposition canvas	Junia	8H-12H	<u> </u>	Master	October-December 2022 or January- March 2023	Open to discussion	international.cooperation@junia.com			
Business development	Junia	8H-12H		Master	October-December 2022 or January- March 2023	Open to discussion	international.cooperation@junia.com			
Purchase	Junia	12H-16H	4   <u>2</u>   2	Master	January-February 2023	Open to discussion	international.cooperation@junia.com			
Sales enablement	Junia	8H-12H		Master	September- December 2023	Open to discussion	international.cooperation@junia.com			
Sales negociation	Junia	12H-24h	<u> 시</u> 호 기호	Master	September-January 2023	Open to discussion	international.cooperation@junia.com			
Market research	Junia	4H -16H		Master	October-December 2022 or January- March 2023	Open to discussion	international.cooperation@junia.com			
Digital business	Junia	8H-16H	<u> </u>	Master	February-March 2023	Open to discussion	international.cooperation@junia.com			
Supply chain management	Junia	20H		Master	September-January 2023	Open to discussion	international.cooperation@junia.com			
Financial Analysis (analysis of consolidated financial statements and IFRS / Cost of capital and Governance)	Junia	15H- 30H	<b>4</b>	Master	April-May 2023	Open to discussion	international.cooperation@junia.com			
Be a leader	ISTC	6H X 2 (same class repeated to two different groups)	<b>1</b>	Master	October 2023	On site	julie.bergues@istc.fr			
Be a leader	ISTC	7H X 3 (same course of 7hrs repeated to 3 different groups)	<u>제</u> >	Master	March-July 2023	On site	julie.bergues@istc.fr			
Intercultural Management & Communication	FGES	4H-12H		Master	October-December 2022 or January- March 2023	On site	clemence.roger@univ-catholille.fr			
International Management	FGES	4H-12H	<u> </u>	Master	October-December 2022 or January- March 2023	On site	clemence.roger@univ-catholille.fr			
CROSS CULTURAL MANAGEMENT										
Social Business	FGES	4H-8H	<u> </u>	Master	October-December or January-March 2023	On site	clemence.roger@univ-catholille.fr			
Cross cultural mangement	FGES	4H-8H	<u> </u>	Master	October-December or January-March 2023	On site	clemence.roger@univ-catholille.fr			
Green Finance	FGES	4H-8H		Master	October-December 2022 or January- March 2023	On site	clemence.roger@univ-catholille.fr			
Responsible Marketing	FGES	4H-8H	<u> </u>	Master	October-December or January-March 2023	On site	clemence.roger@univ-catholille.fr			

COURSE	SCHOOL/ FACULTY	HOURS	LANGUAGE	LEVEL	PERIOD	ON SITE / ONLINE	CONTACT				
MARKETING AND COMMUNICATION											
Data sciences	ISTC	6Н-9Н	<b></b>	Bachelor	January - April 2023	Open to discussion	julie.bergues@istc.fr				
Machine learning (beginner)	ISTC	6Н-9Н	<u> </u>	Bachelor	September- December 2022 or January - April 2023	Open to discussion	julie.bergues@istc.fr				
Introduction to marketing	FGES	8H		Bachelor	March 2023	On site	clemence.roger@univ-catholille.fr				
International & Digital Marketing	FGES	4H-12 H	<del>1</del>	Master	October-December 2022 or January- March 2023	On site	clemence.roger@univ-catholille.fr				
Information System and Global Strategies	FGES	4H-12H		Master	Oct-Dec or Jan- March 2023	On site	clemence.roger@univ-catholille.fr				
Promotion of brand image abroad	FGES	4H-12H	<u> </u>	Master	October-December or January-March 2023	On site	clemence.roger@univ-catholille.fr				
Digital communication	Junia	8H-20h		Master	September-January 2022 or April-May 2023	Open to discussion	international.cooperation@junia.com				
Communication and crisis management	Junia	12H-16H	<u> </u>	Master	September- December 2022	Open to discussion	international.cooperation@junia.com				
Digital communication	Junia	12H-16H		Master	September- December 2022	Open to discussion	international.cooperation@junia.com				
BtoB marketing	Junia	4H-12H	<u> </u>	Master	September - Decembr 2022 or February - March 2023	Open to discussion	international.cooperation@junia.com				
Brand strategy	Junia	8H-16H		Master	October-December 2022 or January- March 2023	Open to discussion	international.cooperation@junia.com				
Communication policy	Junia	8H- 16H	<u> </u>	Master	October-December 2022 or January- March 2023	Open to discussion	international.cooperation@junia.com				
Consumption and trends	ISTC	14H	<u> </u>	Master	May - June 2022	Open to discussion	julie.bergues@istc.fr				
Responsible Marketing	FGES	4H-8H	<u> </u>	Master	October-December 2022 or January- March 2023	On site	clemence.roger@univ-catholille.fr				
Brand content	ISTC	3,5 H	<u> </u>	Master	October 2022	Open to discussion	julie.bergues@istc.fr				
Communication & crisis management	ISTC	14H	<u> </u>	Master	To be arranged	On site	julie.bergues@istc.fr				
Brand content	ISTC	7H X 4 (same course of 7hrs repeated to 4 different groups)		Master	January-February 2023	On site	julie.bergues@istc.fr				



COURSE	SCHOOL/ FACULTY	HOURS	LANGUAGE	LEVEL	PERIOD	ON SITE / ONLINE	CONTACT				
ELECTRONICS , PHYSICS AND ACOUSTICS ELECTRONICS											
Hardware for Artificial Intelligence	Junia	8H		Master	September – March 2023	Open to discussion	international.cooperation@junia.com				
Linux for Embedded Systems	Junia	28H	<del>                                      </del>	Master 2	January - February 2023	Open to discussion	international.cooperation@junia.com				
Workshop on Auditory display of Natural Data : data conditioning, state-of- the-art methods, development of new methods	Junia	10Н- 20Н	#()	Master (+ possibly 3 <sup>rd</sup> year of bachelor)	September – March 2023	Open to discussion	international.cooperation@junia.com				
Workshop on Bio-inspired materials in connection to the module M2 "Bio-Nano- Tech"	Junia	10Н-20Н	#0	Master (+ possibly 3rd year of bachelor)	May – December 2022	Open to discussion	international.cooperation@junia.com				
	BUILDING AND URBAN ENVIRONMENT										
Urban Management Project	Junia	8H-15H	<u> 4</u>  2	Master	January and March 2023	Open to discussion	international.cooperation@junia.com				
Intelligent Transportation System and Traffic Management	Junia	20H	4 ×	Master	January - April 2023	Open to discussion	international.cooperation@junia.com				
Road Safety	Junia	15H	<b>1</b>	Master	January - April 2023	Open to discussion	international.cooperation@junia.com				
Planning and Desigh of Urban Space	Junia	8H-12H	4 × 4 × 4 × 4 × 4 × 4 × 4 × 4 × 4 × 4 ×	Master	September - November 2022	Open to discussion	international.cooperation@junia.com				
GIS and Urban Planning	Junia	8H-12H	<u>4</u>  ≥	Master	October - November 2022- January - February 2023	Open to discussion	international.cooperation@junia.com				
Sustainable architecture / construction	Junia	8Н		Master	January - April 2023	Open to discussion	international.cooperation@junia.com				
Architecture History Culture	Junia	4H - 8H	#0	Master	September - November 2022	Open to discussion	international.cooperation@junia.com				
Construction 4.0	Junia	4H	<b>報》</b>	Master	December 2022	Open to discussion	international.cooperation@junia.com				
Technical textiles and nonwovens	Junia	8Н	#()	Master	September - October 2022	Open to discussion	international.cooperation@junia.com				
Textile metrology (physical textile testing)	Junia	8Н		Master	September - November 2022	Open to discussion	international.cooperation@junia.com				
Fibrous Material	Junia	15H	<u> </u>	Master	September and November 2023	Open to discussion	international.cooperation@junia.com				

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Advanced technical textiles	Junia	8H		Master	September-October 2022	Open to discussion	international.cooperation@junia.com
Functional textiles	Junia	8H	# ()	Master	September - November 2022	Open to discussion	international.cooperation@junia.com
Surface treatments (textile finishing) and coating	Junia	8H		Master	January - April 2023	Open to discussion	international.cooperation@junia.com
		COM	IPUTER SCIE	NCE AND	MATHEMATIC	CS	
Modelling with PDEs	Junia	8H-12H	<b>1</b>	BSc2 / BSc3	January - April 2023	On site	international.cooperation@junia.com
Quality control and uncertainty in engineering	Junia	8H-12H		BSc2 / BSc3	January - April 2023	On site	international.cooperation@junia.com
Laplace transforms and transfer functions /Z transforms and discrete-time systems	Junia	8H-12H	<u> </u>	BSc2 / BSc3	January - April 2023	On site	international.cooperation@junia.com
Optimization for engineering (Linear programming and Lagrange multipliers)	Junia	8H-12H	<u> </u>	BSc2 / BSc3	January - April 2023	On site	international.cooperation@junia.com
Computer Architecture & Networks	Junia	20H-30H	<u> </u>	BSc2	January - April 2023	Open to discussion	international.cooperation@junia.com
Advanced Programming (C language)	Junia	20H-30H		BSc2	January - April 2023	Open to discussion	international.cooperation@junia.com
Software Design (Java language)	Junia	20H-30H	<u> </u>	BSc2	January - April 2023	Open to discussion	international.cooperation@junia.com
			SMART SYS	TEM AND	ENERGIES		
Power systems analysis using PowerFactory software	Junia	12H-16H	<u>시</u> 2 경호	Master	October - Novembre 2022	On site	international.cooperation@junia.com
Advanced Fluid Dynamics	Junia	15H-20H		Master	To be discussed	Open to discussion	international.cooperation@junia.com
Advanced Heat Transfer	Junia	15H-20H	<u> </u>	Master	To be discussed	Open to discussion	international.cooperation@junia.com
Energy Management System	Junia	12H-15H		Master	September- December 2022	Open to discussion	international.cooperation@junia.com
Electric Power Distibution	Junia	12H	<u> </u>	Master	April - May 2022	Open to discussion	international.cooperation@junia.com



COURSE	SCHOOL/ FACULTY	HOURS	LANGUAGE	LEVEL	PERIOD	ON SITE / ONLINE	CONTACT			
AGRICULTURE AND LANDSCAPE										
Agriculture and Climate Change : adaptation and/or mitigation strategies	Junia	4H-8H	<u> 46</u>	Master	February- March 2023	Open to discussion	international.cooperation@junia.com			
Biocontrol for Sustainable Crop Protection (Beneficial microorganims used in plant protection; Plant protection using resistance inducers activating plant immunity against pathogens)	Junia	8Н	<u>4</u> 2 45	Master	January 2023	Open to discussion	international.cooperation@junia.com			
Animal production systems: ovine (sheep) and goat production systems	Junia	8H	<u> </u>	Master	April-May 2023	Open to discussion	international.cooperation@junia.com			
Animal production systems: bovine (meat) production systems	Junia	8H	4 D	Master	April-May 2023	Open to discussion	international.cooperation@junia.com			
Feed evaluation systems, roughage production (systems)	Junia	8H	<u> </u>	Master	October-November 2022	Open to discussion	international.cooperation@junia.com			
Quality Labels and agricultural production	Junia	8H	<u> </u>	Master	October-November 2022	Open to discussion	international.cooperation@junia.com			
Robotics in agriculture: introduction to robotics, role of robotics in agriculture, pros and cons	Junia	8H		Master	October-November 2022	Open to discussion	international.cooperation@junia.com			
Livestock systems in your country	Junia	4H-8H	<u> </u>	Master	April-May 2023	Open to discussion	international.cooperation@junia.com			
			FOO	D SCIEN	CES					
Cleaning and disinfection: applications in food processing	Junia	8H-12H		Master	September-January 2023	On site	international.cooperation@junia.com			
Nutrition (functional foods, impact of processes on the nutritional quality)	Junia	4H- 8H	<u> </u>	Master	February-March 2023	Open to discussion	international.cooperation@junia.com			
Six Sigma - Process Capability and Process Performance - Statistical Process Control	Junia	8Н		Master	November - May 2022	On site	international.cooperation@junia.com			
Biotechnologies	Junia	8H-12H	# ()	Master	November - May 2022	On site	international.cooperation@junia.com			
Packaging (roles, types of packaging materials for food, considerations for use of different packaging materials, environmental issues)	Junia	8H-12H	<b>#</b> ()	Master	November - May 2022	On site	international.cooperation@junia.com			

COURSE	SCHOOL/ FACULTY	HOURS	LANGUAGE	LEVEL	PERIOD	ON SITE / ONLINE	CONTACT
Industry 4.0 (the digital transformation of the food industry, how are companies doing?, benefits of Industry 4.0, implementation and technologies)	Junia	8Н	*0	Master	November - May 2022	On site	international.cooperation@junia.com
(New) Analytical techniques in food sciences (or food industry)	Junia	4H to 8H	<u> </u>	Master	October - November 2021 or April-May 2022	On site	international.cooperation@junia.com
Introduction to brewing process and ingredients	Junia	2H-6H	#0	BSc3 / Master	To be discussed	On site	international.cooperation@junia.com
Food Safety Management Systems	Junia	8H -16H	#()	Master	To be discussed	On site	international.cooperation@junia.com
HACCP and Prerequisite programms	Junia	8H to 16H	<b>₩</b> ()	BSc3 / Master	To be discussed	On site	international.cooperation@junia.com
Sensory Evaluation	Junia	8H -24H	4 D	Master	To be discussed	On site	international.cooperation@junia.com
Nutrition applied to food companies	Junia	8H -16H	#()	Master	To be discussed	On site	international.cooperation@junia.com
Sensory Evaluation	Junia	8H -24H	<u> </u>	Master	To be discussed	On site	international.cooperation@junia.com
Design of experiments	Junia	12H -24H	#()	Master	To be discussed	On site	international.cooperation@junia.com
Dairy processings	Junia	4H-8H		BSc3 / Master	To be discussed	On site	international.cooperation@junia.com
Food and industrial fermentation	Junia	4H-12H	#()	Master	To be discussed	On site	international.cooperation@junia.com
Introduction to quality strategies	Junia	8H-12H		BSc3 / Master	To be discussed	On site	international.cooperation@junia.com
			HEALTH A	ND ENVIR	ONMENT		
Industrial water management, waste water treatment, water re-use	Junia	15H-20H	**	Master	Between April - May 2023	Open to discussion	international.cooperation@junia.com
Alternative use of polluted sites / sustainable management of polluted areas / lanscape management	Junia	20Н-30Н	<u> </u>	Master	February-March 2023	Open to discussion	international.cooperation@junia.com
Solid waste management	Junia	20H-30H	<u> </u>	Master	December 2023	Open to discussion	international.cooperation@junia.com
Polluted sediment management / treatment / valorization	Junia	5H-10H		Master	Between April - May 2023	Open to discussion	international.cooperation@junia.com
The role of biomass in the bioeconomy: from bioenergy to green chemistry	Junia	20H-30H	<u> </u>	Master	Januray 2023	Open to discussion	international.cooperation@junia.com
Ecological restoration	Junia	20H-30H	<u> </u>	Master	Between Sept - Dec 2023	Open to discussion	international.cooperation@junia.com



ERASMUS+ INTENSIVE TEACHING WEEKS

We like to expose our students to international teaching. To integrate international and intercultural dimensions into our programs, we invite our partner institutions to our **Intensive Teaching weeks**.

## February 2023

Faculty of Arts and Humanities: natalia.sulikashvili@univ-catholille.fr

Faculty of Economics, Business and Science: <a href="mailto:clemence.roger@univ-catholille.fr">clemence.roger@univ-catholille.fr</a>

Faculty of Law: aurelien.raccah@univ-catholille.fr

Faculty of Medicine and Midwifery: karine.zaborowski@univ-catholille.fr

Faculty of Theology: <a href="mailto:cathy.leblanc@univ-catholille.fr">cathy.leblanc@univ-catholille.fr</a>

ESPOL European School for Political Science: exchange.academic.affairs@univ-catho-

lille.fr

Teaching languages: French / English

**Topics:** thematic lectures related to the visiting professor's specific home country/ part of the world in the following disciplines: e-business, sustainable development, entrepreneurship, business, management, economics, finance, tourism management, international business, marketing, law, legal risks, ethics, biology, biotechnology, computer sciences & IT, international relations, contemporary history, political sciences, communication, psychology, foreign languages and civilisations, film studies, English and world literature and other innovations in other fields, especially teaching.

## **March 2023**

ISTC School of Communication: julie.bergues@univ-catholille.fr

Teaching languages: English / Spanish

Topics: communication, marketing, management

Applications open from **September 2022** 











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www.univ-catholille.fr

