

Master courses open for exchange students Spring 2023

Master

Course Name	ECTS	Hours / week	Language of teaching	Professor	Program details
Advanced Data Analysis	6	4	English	Scheidegger S. (on leave); Karyampas D./ Didisheim	MSc in Finance MSc in Management
Advanced Financial Analysis	3	2	English	André Paul	MLaw in Law and Economics
Advanced Project Management & Outsourcing in a Digital Era	6	4	English	Bienz Pius	MSc in Information Systems MSc in Management MLaw in Law and Economics
Advanced Topics in Industrial Organization (ATIO)	6	4	English	Hakimov R. ; Strimbu O.	MSc in Economics
Advanced Programming	6	4	English	Scheidegger S. (on leave) ; Eftekhari A.	MSc in Economics MSc in Finance (Programming) MSc in Actuarial Science (Programming) MSc in Management (Programming)
Analytics in Operations Management	3	2	English	Lurkin Virginie	MSc in Management
Asset Pricing	6	4	English	Bretscher L. / Karyampas D.	MSc in Finance
Audit et Gouvernance IT	6	4	French	Borboën Yan	MSc in Information Systems
Bargaining and Negociations	6	4	English	Efferson Charles	MSc in Management
Behavior, Economics, and Evolution Lecture Series	6	4	English	Lehmann Laurent ; Santos Pinto Luis	MSc in Economics MSc in Management
Brand Management	3	2	English	Dabrowska-Leszczynska Agnieszka	MSc in Management
Business Cycles	6	4	English	Siena Daniele	MSc in Economics
Business and IS Architecture Design	6	4	English	Legner Christine	MSc in Information Systems
Cloud and Advanced Analytics	6	4	English	Vlachos Michalis	MSc in Information Systems
Consumer Psychology	6	4	English	Petersen Francine	MSc in Management
Customer Relationship Management	6	4	English	Christen Markus	MSc in Management
Cybersécurité et intelligence économique	6	4	French	Ghernaouti Solange	MSc in Information Systems
Derivatives	6	4	English	Bretscher Lorenzo	MSc in Finance
Developing Behavioral Insights and Nudging	3	2	English	Engeler Isabelle	MSc in Management



Master courses open for exchange students Spring 2023

Master

Course Name	ECTS	Hours / week	Language of teaching	Professor	Program details
Digitalisation and Taxation	3	2	English	Chand Vikram	MLaw in Law and Economics
Distribution Management	6	4	English	Eckardt Thilo	MSc in Management
Droit des marchés financiers	3	2	French	Richa Alexandre	MLaw in Law and Economics MSc in Finance
Economic Growth	6	4	English	Rotesi Tiziano	MSc in Economics
Economie politique II	4.5	3+2	French	Benhima Kenza ; Beutler Toni	MLaw in Law and Economics
Empirical Methods in Finance	6	4	English	Jondeau Eric	MSc in Finance
Entreprenariat : outils et atelier	3	2	French	Reichenthal Nadine	MLaw in Law and Economics
Environmental Crisis and Societal Changes	3	2	English	Palazzo Guido ; Vedjovsky Boris	MSc in Management MLaw in Law and Economics
Environmental Economics	6	4	English	Houde Sébastien	MSc in Economics MSc in Management
Experimental Methods	6	4	English	Hakimov Rustamdjan	MSc in Economics
Financial Analysis	6	4	English	Froidevaux Julien	MSc in Finance
Financial Institutions & Regulation	6	4	English	Bruhin Adrian	MLaw in Law and Economics MSc in Economics
Fiscalité directe II & Fiscalité indirecte (TVA)	6	4	French	Glauser Pierre-Marie	MLaw in Law and Economics
Fixed Income and Credit Risk	6	4	English	Rockinger Michael	MSc in Finance
Forecasting 1	3	2	English	Baumgartner Marcel	MSc in Management
Forecasting 2	3	2	English	Chavez Valérie	MSc in Management
Game Theory	6	4	English	Santos Pinto Luis Pedro	MSc in Economics
Grand Challenges Strategies Project	6	4	English	Haak Patrick	MSc in Management
Group Processes	6	4	English	Krings Franciska	MSc in Management
Heuristic Decision Making Strategies	6	4	English	Neth H.	MSc in Management
Innovation Law	3	2	English	Junod Valérie	MLaw in Law and Economics MSc in Management



Master courses open for exchange students Spring 2023



Course Name	ECTS	Hours / week	Language of teaching	Professor	Program details
Interaction Design	6	4	English	Cherubini Mauro	MSc in Information Systems
International and European Tax Law	6	4	English	Chand Vikram	MLaw in Law and Economics
International Macroeconomics	6	4	English	Bacchetta Philippe	MSc in Economics
International Strategy	6	4	English	Zanarone Giorgio	MSc in Management Msc in Finance
Le gouvernement d'entreprise	3	2	French	Mustaki Guy	MLaw in Law and Economics
Life Contingencies I	6	4	English	Dufresne François	MSc in Actuarial Science
Loss Models	6	4	English	Hashorva Enkelejd	MSc in Actuarial Science
Macroeconometrics	6	4	English	Renne Jean-Paul	MSc in Economics
Machine Learning in Business Analytics	6	4	English	Boldi Marc-Olivier	MSc in Management
Management of AI in Organizations	6	4	English	Shrestha Y.	MSc in Information Systems
Managing People : Organizational Design, Change, and Performance	6	4	English	Dietz Jörg	MSc in Management
Microeconometrics	3	2	English	Renne Jean-Paul	MSc in Economics
Multicriteria Decision Analytics	3	2	English	Thiémard M.	MSc in Management
Neuro Economy	6	4	French	Villa Alessandro	MSc in Economics MSc in Management
Political and Institutional Economics	6	4	English	Rohner Dominic	MLaw in Law and Economics MSc in Economics
Power and Leadership	6	4	English	Tur Benjamin	MSc in Management MLaw in Law and Economics
Procédure fiscale	3	2	French	Danon Robert	MLaw in Law and Economics
Public Economics	6	4	English	Fourati Maleke	MSc in Economics
Quantitative Asset and Risk Management	6	4	English	Jondeau Eric	MSc in Finance
Ratemaking and Claims Reserving	3	2	English	Hieber Peter	MSc in Actuarial Science
Rédaction de contrats	3	2	French	Richa Alexandre	MLaw in Law and Economics
Real Estate Investments	3	2	English	Celentano Francesco	MSc in Finance



Master courses open for exchange students Spring 2023



Course Name	ECTS	Hours / week	Language of teaching	Professor	Program details
Research Introduction Seminar : Computer Science research Methodology	3	2	English	Garbinato Benoît; Humbert Mathias	MSc in Information Systems
Risk Theory	6	4	English	Albrecher Hansjoerg	MSc in Actuarial Science
Séminaire d'introduction à la recherche : Qualitative research and Design Science research	3	2	French or English	Missonier Stéphanie ; Legner Christine	MSc in Information Systems
Séminaire d'introduction à la recherche : Computer Science research methodology	3	2	English	Garbinato Benoît ; Huguenin Kévin	MSc in Information Systems
Simulation Methods in Finance and Insurance	3	2	English	Tamraz Maissa	MSc in Actuarial Science
Social Insurance	3	2	English	Arnold Séverine	MSc in Actuarial Science
Social Well Being	6	4	English	Petersen Francine	MSc in Management
Supply Chain Network Design and Planning	6	4	English	Stauffer Gautier	MSc in Management
Sustainable Innovation Challenge	3	2	English	Petty Jeffrey	MSc in Management MSc in Information Systems MLaw in Law and Economics
Sustainable Logistics	6	4	English	Gallay Olivier	MSc in Management
Technical and Economical aspects of Cybersecurity	6	4	English	Humbert Mathias	MSc in Information Systems
The Management of Grand Challenges	6	4	English	Vogt Sonja	MSc in Management
The Management of Risk, Reputation and Legitimacy	6	4	English	Haack Patrick	MSc in Management MLaw in Law and Economics
Time Series	3	2	English	Hashorva Enkelejd	MSc in Actuarial Science
Valuation	6	4	English	Valta Philip	MSc in Finance