

HEC Lausanne

Master courses open for exchange students

Autumn 2023

Master

Course Title	ECTS	Hours / week	Language of teaching	Professors	Programs
Actuarial Data Science	3	2	English	Nagler T.	MSc in Actuarial Science
Actuarial Modelling	6	4	English	Hashorva Enkelejd	MSc in Actuarial Science
Advanced Group Accounting	3	2	English	André Paul	MLaw in Law and Economics MSc in Accounting, Control and Finance
Advanced Issues in International & European Tax Law	3	2	English	Danon Robert	MLaw in Law and Economics MSc in Accounting, Control and Finance MSc in Management
Alternative Investments	6	4	English	Cho Thomas Kyung-Ha	MSc in Finance
Applied Mathematics	1.5	1	English	Strimbu Octavian Petru	MSc in Economics
Applied Corporate Strategy	3	2	English	Borghi G. ; Poylo Marine. ; Barras N.	MSc in Management
Aspects juridiques du financement d'entreprise	3	2	French	Guex J.	MLaw in Law and Economics
Asset and Liability Management for Actuaries	6	4	English	Wagner Joel	MSc in Actuarial Science
Audit externe	6	4	French	Delaloye Pierre	MLaw in Law and Economics MSc in Accounting, Control and Finance
Behavioral Economics	6	4	English	Santos Pinto Luis Pedro	MSc in Economics MSc in Management
Blockchain and Crypto Economy	3	2	English	Ivliev S.	MSc in Finance MSc in Actuarial Science
Business and Society - Corporate Sustainability	6	4	English	Philippe D.	MLaw in Law and Economics MSc in Management
CFA General Research Challenge	6	4	English	Schuerhoff Norman	MSc in Finance
Comptabilité et analyse des états financiers	6	4	French	Schatt Alain	MLaw in Law and Economics
Computational Tools for Actuaries	6	4	English	Zucchinetti Giovanni	MSc in Actuarial Science
Contrôle stratégique	6	4	French	Oyon D.	MLaw in Law and Economics MSc in Accounting, Control and Finance
Corporate Finance (MSc in Finance)	6	4	English	Dimopoulos Theodosios	MSc in Finance
Credibility Theory	3	4	English	Smith Nathaniel	MSc in Actuarial Science
Data Mining and Machine Learning	6	4	English	Vlachos Michalis	MSc in Information Systems
Datascience for Finance	6	4	English	Zhao Ziwei, Cottet T.	MSc in Finance

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Data Science in Business Analytics	6	4	English	Vatter T.	MSc in Management
Data Science for Marketing	6	4	English	Schlager Tobias	MSc in Management
Development Economics	6	4	English	Nigmatulina Dzhamilya	MSc in Economics
Digital Strategies and Innovation	6	4	French	Missonier S.	MSc in Management MSc in Information Systems
Digitalisation of Purchasing and B to B Sales	3	2	English	Lacoste Sylvie	MSc in Management
Droit commercial	6	4	French	Richa Alexandre	MLaw in Law and Economics
Droit des obligations	6	4	French	Junod V.	MLaw in Law and Economics
Droit pénal	3	2	French	Dongois Nathalie	MLaw in Law and Economics
Droit public	3	2	French	Neuenschwander Anouk	MLaw in Law and Economics
Dynamic Macroeconomic Models	6	4	English	Eyquem Aurélien	MSc in Economics
Econometrics	7.5	5	English	Huber Martin	MLaw in Law and Economics MSc in Economics
Economic Analysis and Communication	6	4	English	Strimbu O.	MSc in Economics
Economic Forecasting for Decision Making	6	4	English	Grobéty Mathieu	MSc in Economics
Economic Policy Seminar	6	4	English	Maurer Jürgen	MSc in Economics
Empirical Methods for Lawyers	6	4	English	Thoeni Christian	MLaw in Law and Economics
Enterprise Data and Integration	6	4	English	Estier Thibault	MSc in Information Systems
Entrepreneurship & Strategy	6	4	English	Tsukanova Tatyana	MSc in Management MSc in Finance
Entrepreneurship, Innovation and Control Systems	3	2	English	Davila Antonio	MSc in Management MSc in Accounting, Control and Finance MLaw in Law and Economics
Ethical Business Modeling and Innovation Design	6	4	English	Avdiji Hazbi; Elikan Dina Wicht Pascal	MSc in Information Systems
Evidence-Based Management	6	4	English	Dietz J.	MSc in Management
Finance Ethics	3	2	English	Fiole Eelco	MLaw in Law and Economics MSc in Finance

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Financial Accounting	6	4	English	Markarian Garian	MSc in Actuarial Science MSc in Finance
Fiscalité de l'entreprise - impôts directs	3	2	French	Danon Robert	MLaw in Law and Economics MSc in Accounting, Control and Finance
Fraud and Business Process Analytics	3	2	English	Baumgartner Marcel	MSc in Management
Genes, Population and Evolution	6	4	English	Lehmann Laurent	MSc in Economics MSc in Management
Global Marketing	3	2	English	Eckardt Thilo	MSc in Management
Health Economics	6	4	English	Dusheiko Mark	MSc in Economics
Heuristic Decision Making Strategies	6	4	English	Marewski J.	MSc in Management
Human Behavior and Evolutionary Inference	6	4	English	Efferson Charles	MSc in Management MSc in Economics
Human Decision-Making and the SDGs	6	4	English	Vogt S.	MSc in Management
Information Security & Privacy	6	4	English	Huguenin Kevin	MSc in Information Systems
Insurance Analytics	3	2	English	Hieber Peter	MSc in Actuarial Science
Insurance Economics	3	2	English	Wagner Joël	MSc in Actuarial Science
International Finance	6	4	English	Zhao Ziwei	MSc in Finance
International Tax Disputes & Investment Treaty Arbitration	3	2	English	Danon Robert	MLaw in Law and Economics MSc in Accounting, Control and Finance
Integrated Marketing Communications	6	4	English	Prof. externe	MSc in Management
Introduction à la finance	6	4	French	Alessandrini Fabio	MLaw in Law and Economics
Investments	6	5	English	Cujean J.	MSc in Actuarial Science MSc in Finance
La recherche dans tous ses états	3	2	French	Preissmann Delphine	MSc in Management MLaw in Law and Economics
Leadership Development	3	2	English	Bendahan Samuel	MLaw in Law and Economics MSc in Economics MSc in Management
Life Contingencies II	6	4	English	Ratovomirija G.	MSc in Actuarial Science

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Luxury Marketing	6	4	English	Morhart Felicitas	MSc in Management
Macroeconomic Policy	6	4	English	Benhima Kenza	MSc in Economics
Macroeconomics	7.5	5	English	Tièche S. / Phillot M.	MSc in Economics
Macroeconomics of Financial Crises	6	4	English	Benigno Gianluca	MSc in Economics
Managerial Decision Making	6	4	English	Hoffrage U.	MLaw in Law and Economics MSc in Management
Managing Risk in Financial Institutions	3	2	English	Weigert Florian	MSc in Finance
Market Microstructure	3	2	English	Riva F.	MSc in Finance
Marketing Science	6	4	English	Christen Markus	MSc in Management
Mathematics for Economic Policy	1.5	1	English	Strimbu Octavian Petru	MSc in Economics
Mathematics for Economics and Finance	6	4	English	Schuerhoff Norman	MSc in Economics MSc in Finance
Mathematics of Compound Interest	3	2	English	Tamraz M.	MSc in Actuarial Science
Mathématiques des caisses de pension	6	4	French	Saïd L.	MSc in Actuarial Science
Mergers & Acquisitions / Corporate Structuring	6	4	English	Grognuz C. / Nikolov B.	MSc in Finance
Méthodes en droit des affaires	6	4	French	Philippin Edgar	MLaw in Law and Economics
Microeconomics	7.5	5	English	Feizi M.	MSc in Economics
Microeconomics & Game Theory	6	4	English	Thoeni Christian	MLaw in Law and Economics
Normes comptables internationales (IFRS)	3	2	French	Bianchi Alessandro	MLaw in Law and Economics MSc in Management MSc in Accounting, Control and Finance
Optimization Methods in Management	6	4	English	Oouvray Rodrigue	MSc in Management MSc in Finance
Organizational Theory and Decision Making	6	4	English	Grieder M.	MSc in Economics MSc in Management
Prévoyance professionnelle	3	2	French	Monnard Séchaud Corine	MSc in Actuarial Science
Principles of Finance	6	4	English	Roger T.	MSc in Actuarial Science
Private Equity & Venture Capital	6	4	English	Dimopoulos Theodosios	MSc in Finance
Probability and Stochastic Processes	6	4	English	Albrecher Hansjoerg	MSc in Actuarial Science

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Programming Tools in Data Science	6	4	English	Orso Samuel	MSc in Management
Quantitative Asset and Risk Management II	6	4	English	Alessandrini Fabio	MSc in Finance
Quantitative Methods for Actuaries	6	5	English	Loisel Stéphane	MSc in Actuarial Science
Quantitative Methods for Management	6	4	English	Reboulleau Jérôme	MSc in Management
Regulatory Economics	3	2	English	Thoeni Christian	MLaw in Law and Economics Msc in Economics
Risk Analytics	6	4	English	Chavez Valérie	MSc in Management
Séminaire de droit des affaires	6	4	French	Chenaux Jean-Luc	MLaw in Law and Economics
Séminaire de restructuration financière	3	2	French	Ambrosio G.	MLaw in Law and Economics MSc in Accounting, Control and Finance
Social Norms Change	6	4	English	Vogt S.	MSc in Management
Software Architectures	6	4	English	Garbinato Benoît	MSc in Information Systems
Strategic Management	6	4	English	Amer Maistriau E.	MSc in Management
Strategic Management Control Systems	6	4	English	Derchi G. / Davila A.	MSc in Management
Strategic Marketing	6	4	English	Engeler isabelle	MSc in Management
Stratégie d'entreprise	6	4	French	Monnier Jérôme	MLaw in Law and Economics
Strategy in Digital Markets	6	4	English	Peukert C.	MSc in Management MSc in Information Systems
Strategy of Innovation	3	2	English	Peukert C.	MSc in Management
Supply Chain Management and its Latest Trends	6	4	English	Hameri Ari-Pekka	MSc in Management
Text Mining	3	2	English	Baumgartner Marcel	MSc in Management
Topics in Finance	3	2	English	Balocchi Giuseppe	MSc in Finance MLaw in Law and Economics
Unethical Decision Making – Advanced	3	2	English	Palazzo G. / Hoffrage U.	MSc in Management MSc in Finance
Unethical Decision Making - Basics	3	2	English	Palazzo G. / Hoffrage U.	MLaw in Law and Economics MSc in Management MSc in Finance

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