

Master courses open for exchange students Spring 2024



| Course Title | ECTS | Hours / week | Language of teaching | Professors | Programs |
|--|------|-----------------|----------------------|--|--|
| Advanced Data Analysis | 6 | 4 | English | Scheidegger S. (on leave) ; Karyampas D./ Didisheim | MSc in Finance MSc in Management MSc in Economics |
| 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) |
| Advanced Strategy | 6 | 4 | TBD | Khan U. | MSc in Management |
| Analyse économique du droit | 6 | 4 | French | L. Bieri | MLaw in Law and Economics |
| Analytics in Operations Management | 3 | 2 | English | Lurkin Virginie | MSc in Management |
| Asset Pricing | 6 | 4 | English | Bretscher L. | 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 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 | 3 | 2 | English | Markus Christen | 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 |

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| Developing Behavioral Insights and Nudging | 3 | 2 | English | Engeler Isabelle | MSc in Management |
| Digitalisation and Taxation | 3 | 2 | English | Chand Vikram | MLaw in Law and Economics |
| Distribution Management | 6 | 4 | English | Eckardt Thilo | MSc in Management |
| Droit bancaire | 6 | 4 | French | Lombardini C. | MSc in Finance |
| 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 |
| 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 Strategy Project | 6 | 4 | English | Bergamini E. | MSc in Management |
| Group Processes | 6 | 4 | English | Krings Franciska | MSc in Management |
| Innovation Law | 3 | 2 | English | Junod Valérie | MLaw in Law and Economics MSc in Management |

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| Interaction Design | 6 | 4 | English | Cherubini Mauro | MSc in Information Systems |
| International Corporate and Individual Taxation – International and European Perspective | 6 | 4 | English | Chand Vikram | MLaw in Law and Economics |
| International Macroeconomics | 6 | 4 | English | Bacchetta Philippe | MSc in Economics |
| International Tax Relation | 3 | 2 | French | P. Saint-Amans | MLaw in Law and Economics |
| International Strategy | 6 | 4 | English | Zanarone G. | MSc in Management |
| Life Contingencies I | 6 | 4 | English | Cani A | 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 Al in Organizations | 6 | 4 | English | Shrestha Y. | MSc in Information Systems MSc in Management |
| Managing Contractual Relationship | 6 | 4 | English | Zanarone Giorgio | MLaw in Law and Economics MSc in Management |
| Managing People : Organizational Design, Change, and Performancef | 6 | 4 | English | Dietz Jörg | MSc in Management |
| 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 | Günter S | MSc in Actuarial Science |
| Rédaction de contrats | 3 | 2 | French | Richa Alexandre | MLaw in Law and Economics |

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| Real Estate Investments | 3 | 2 | English | Celentano Francesco | MSc in Finance |
| 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 |
| Simple Rules for Leadership and Strategy: A Practical Approach | 6 | 4 | English | J. Marewski | MLaw in Law and Economics |
| 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 Evolution of Cooperation : from Genes to Learning and Culture | 3 | 2 | English | L. Lehmann | MSc in Economics |
| Time Series | 3 | 2 | English | Hashorva Enkelejd | MSc in Actuarial Science |
| Valuation | 6 | 4 | English | Eisfeld L. | MSc in Finance |

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