

MScAS

Intitulé	Economie d'entreprise	Economie politique	Droit	Crédits	Semestre	Formation(s)
Actuarial Modelling	✓			6	A	MSc in Actuarial Science
Asset and Liability Management for Actuaries	✓			6	A	MSc in Actuarial Science
Blockchain & Distributed Ledgers	✓			3	A	MSc in Actuarial Science MSc in Finance
Computational Tools for Actuaries	✓			6	A	MSc in Actuarial Science
Credibility Theory	NA	NA	NA	3	A	MSc in Actuarial Science
Financial Accounting	✓			6	P	MSc in Actuarial Science
Insurance Analytics	✓			3	A	MSc in Actuarial Science
Insurance Economics	✓	✓		3	A	MSc in Actuarial Science
Investments	✓			6	A	MSc in Actuarial Science MSc in Finance
Life Contingencies I	✓			6	P	MSc in Actuarial Science
Life Contingencies II	✓			6	A	MSc in Actuarial Science
Life Insurance Actuarial Controlling	✓			3	A	MSc in Actuarial Science
Loss Models	✓			6	P	MSc in Actuarial Science
Mathematics of Compound Interest	✓			3	A	MSc in Actuarial Science
Mathématiques des caisses de pension	✓			6	A	MSc in Actuarial Science
Prévoyance professionnelle suisse			✓	3	A	MSc in Actuarial Science
Principles of Finance	✓			6	A	MSc in Actuarial Science
Probability and Stochastic Processes	NA	NA	NA	6	A	MSc in Actuarial Science
Programming	NA	NA	NA	6	P	MSc in Actuarial Science MSc in Finance MSc in Economics MSc in Management
Quantitative Methods for Actuaries	NA	NA	NA	6	A	MSc in Actuarial Science
Ratemaking and Claims Reserving	✓			3	P	MSc in Actuarial Science
Risk Theory	✓	✓		6	P	MSc in Actuarial Science
Simulation Methods in Finance and Insurance	✓			3	P	MSc in Actuarial Science
Social Insurance	✓			3	P	MSc in Actuarial Science
Time Series		✓		3	P	MSc in Actuarial Science
Topics in Finance	✓			3	A	MSc in Actuarial Science MSc in Finance

NB: lorsqu'un cours est dans deux catégories, les crédits correspondants comptent dans l'une ou l'autre.