

FACULTÉ DES SCIENCES ÉCONOMIQUES

MASTER OF SCIENCE IN FINANCE (MScF)

ACADEMIC YEAR 2017-2018 - 120 ECTS

MScF	Instructor	ECTS	Module	H/week	Grading Policy
Semester 1 Autumn Asset Pricing Derivatives Econometrics Economic Policy Financial Accounting	Dubois M. Ardia D. Starica C. Zhang H. Fiechter P.	6 6 6 6	M M M E M	4 4 4 2+2 4	EI EI EI EI
Total		30		20	
Semester 2 Spring Corporate Finance Financial Analysis Valuation Ethics I Fixed Income Portfolio Management International Economics Programming	Gajewski JF. Fiechter P. Roth L Kassanos E. Ardia D. Dubois M. Zhang H. Cotofrei P.	6 3 3 6 3 3	M M M E M M E M	4 2 2 2 4 2 2 2	EI EI EI EI EI
Total		30		20	
Semester 3 Autumn Equity Research Contest Ethics II Risk Management Portfolio Optimization Current Issues in Portfolio Management Research in Financial Analysis Alternative Investments	Salva C. Kassanos E. Bolliger G. Sonney F. Dubois M. Dubois M. Bacmann J.F.& Jeanneret P. & Martin J.	6 3 6 3 3 6	M E E E M E	4 2 4 2 2 4 2	EI EI EI EI
Total		30		20	
Dissertation		30			EI
Grand total Mandatory (M) Electives for CFA (E)		120 60 30			

Elective courses

- In place of the electives (E), a maximum of 18 ECTS can be chosen in other master programs at the Faculty of Economics and Business and/or MScF programs in other Swiss universities. Approval of the Director of the MScF is mandatory.
- In addition, 6 elective ECTS can be replaced by an internship of at least 6 weeks including the writing of a
 report supervised by a professor of the Faculty of Economics and Business. Approval of the Director of
 the MScF is mandatory.
- In addition, 6 elective ECTS can be replaced by passing the CFA level I exam.

Retake exam after 1 failure: 2h written exam during the exam session at the end of the semester or the September session. Retake exam after a justified absence: 2h written exam during the exam session at the end of the semester or the September session or evaluation organized during the semester.

The detailed terms of evaluation are specified in the course description.

E: exam during the exam session at the end of the semester

El: evaluation organized during the semester