

Màster de Ciències Actuarials i Financeres

Av. Diagonal 690-696 08034 Barcelona www.ub.edu/economiaempresa/masteroficial/caf

1st SEMESTER SECOND YEAR MASTER CAF. COURSE 2024-2025

	Monday	Tuesday	Wednesday	Thursday	Friday
15:00-16:30	Statistical Models (Classroom 1104)	Solvency (Classroom 1019)	Risk Quantification (Classroom 1019)	Statistical Models (Classroom 1104)	Mathematical Models for Non-Life Provisions (*) (IT Classroom 2004)
16:30-18:00	Pension Plans. ALM (Classroom 1104)	International Financial Economics (Classroom 1019)	International Financial Economics (Classroom 1019)	Pension Plans. ALM (Classroom 1104)	Risk Quantification (Classroom 1019)
18:00-19:30	Solvency (Classroom 1019)	Financial Risk Management (Classroom 1019)	Mathematical Models for Non-Life Provisions (*) (IT Classroom 2004)	Financial Risk Management (Classroom 1019)	

^{* 2.5-}credit subject. Teaching period: from September the 16th, 2024 to November the 1st, 2024.

2nd SEMESTER SECOND YEAR MASTER CAF. COURSE 2024-2025

	Monday	Tuesday	Wednesday	Thursday	Friday
15:00-16:30	Reinsurance (Classroom 1104) / Group and Disability Transactions (Classroom 1104)	Empirical Finance (Classroom 1107)/ Multivariate Financial Analysis (Classroom 1107)	Empirical Finance (Classroom 1107)/ Multivariate Financial Analysis (Classroom 1107)	Reinsurance (Classroom 1104) / Group and Disability Transactions (Classroom 1104)	
16:30-18:00	Advanced Actuarial Mathematical Models (Classroom 1016) / Strategic Finance and Insurance Decisions (Classroom 1016)	Machine Learning (Classroom 1107)/ Advanced Stochastic Finance (Classroom 1107)	Advanced Actuarial Mathematical Models (Classroom 1016) / Strategic Finance and Insurance Decisions (Classroom 1016)	Machine Learning (Classroom 1107)/ Advanced Stochastic Finance (Classroom 1107)	
18:00-19:30	Computational Intelligence in Finance and Insurance (Classroom 1107) / Tax Law, Banking and Capital Markets (Classroom 1107)	Advanced Financial Instruments. Structured Products (Classroom 1107) / Valuation of Financial and Insurance Companies (Classroom 1107)	Advanced Financial Instruments. Structured Products (Classroom 1107) / Valuation of Financial and Insurance Companies (Classroom 1107)	Computational Intelligence in Finance and Insurance (Classroom 1107) / Tax Law, Banking and Capital Markets (Classroom 1107)	

Teaching period for 2.5-credit courses:

- First part of the semester: from February the 12th, 2025 to March 28th, 2025
- Second part of the semester: from March 31th, 2025 to May 27th, 2025