

MASTER OF SCIENCE IN FINANCIAL MARKETS AND TECHNOLOGY

Code	Title	Credit Hours
MSF 524	Models for Derivatives	3
MSF 525	Term Structure Modeling and Interest Rate Derivatives	3
MSF 544	Asset Valuation	3
MSF 545	Fixed Income Portfolio Management	3
MSF 546	Quantitative Portfolio Management	3
MSF 547	Machine Learning for Finance and Business	3
MSF 554	Market Risk Management	3
MSF 555	Credit Risk Management	3
MSF 566	Time Series Analysis	3
MSF 568	Energy Commodities Analytics and Trading	3
MSF 577	High Frequency Finance and Technology	3
MSF 591	Global Markets and Technology	3
MSC 623	Investments	3
MSC 631	Theory of Finance I	3
MSC 633	Theory of Finance II	3
Code	Title	Credit Hours
MSF 501	Mathematics with Financial Applications	3
MSF 502	Business and Financial Quantitative Techniques	3
MSF 503	Financial Modeling	3
MSF 504	Valuation and Portfolio Management	3
MSF 505	Futures, Options, and OTC Derivatives	3
MSF 506	Financial Statement Analysis	3