

Program	Year	Semester	Classification	Course No.	Course Title		L1		L2		L3			L4	
					Korean	English	L11	L12	L21	L22	L31	L32	L33	L41	L42
MFE	2019	Spring	Mandatory	FE501	금융해석학	Stochastic Calculus for Finance	0	0	0	0					
MFE	2019	Spring	Elective	FE502	금융통계분석	Statistical Analysis for Finance	0	0	0	0					
MFE	2019	Spring	Mandatory	FE503	투자 및 자산가격결정의 근본원리	Fundamentals of Investment and Asset Pricing	0	0	0	0					
MFE	2019	Spring	Mandatory	FE504	채권분석	Analysis of Fixed Income Securities	0	0	0	0					0
MFE	2019	Spring	Mandatory	FE505	파생상품 개론	Derivatives	0	0	0	0					
MFE	2019	Spring	Mandatory	FE508	금융공학 프로그래밍 I	Computer Programming for Financial Engineering I	0	0							
MFE	2019	Spring	Mandatory	FE508	금융공학 프로그래밍 I	Computer Programming for Financial Engineering I	0	0							
MFE	2019	Spring	Mandatory	FE511	금융해석학응용	Applications in Stochastic Calculus for Finance	0	0	0	0					
MFE	2019	Spring	Elective	FE512	금융계량분석	Econometric Analysis for Finance	0	0	0	0					
MFE	2019	Spring	Elective	FE513	포트폴리오 최적화 및 운영	Portfolio Optimization and Management	0	0							
MFE	2019	Spring	Elective	FE514	이자율 기간구조	Term Structure of Interest Rates	0	0	0	0			0	0	
MFE	2019	Spring	Elective	FE515	고급파생상품	Advanced Derivatives	0	0							
MFE	2019	Spring	Elective	FE533	행태재무론	Behavioral Finance	0	0							
MFE	2019	Spring	Elective	FE553	대체투자	Alternative Investment	0	0							
MFE	2019	Spring	Elective	FE557	상품거래기법	Commodity Trading	0	0							
MFE	2019	Spring	Elective	FE619	금융공학특강<금융CEO특강>	Distinguished Lectures in Financial Engineering<CEO Special Lecture in the Financial Services Industry>	0	0							
MFE	2019	Spring	Mandatory	FE639	금융공학 연구방법 I	Research Methods in Financial Engineering I	0	0	0	0					
MFE	2019	Spring	Mandatory	FE649	금융공학 연구방법II	Research Methods in Financial Engineering II	0	0	0	0	0	0			
MFE	2019	Summer	Mandatory	FE506	재무회계	Financial Accounting			0	0					
MFE	2019	Summer	Elective	FE563	벤처투자기법	Investments in Venture			0	0	0	0	0	0	
MFE	2019	Summer	Elective	FE573	사적시장에서의 투자기법	Investments in Private Markets			0	0	0	0	0	0	
MFE	2019	Fall	Elective	FE502	금융통계분석	Statistical Analysis for Finance	0	0	0	0					
MFE	2019	Fall	Mandatory	FE503	투자 및 자산가격결정의 근본원리	Fundamentals of Investment and Asset Pricing	0	0	0	0					
MFE	2019	Fall	Mandatory	FE504	채권분석	Analysis of Fixed Income Securities	0	0	0	0					
MFE	2019	Fall	Mandatory	FE505	파생상품 개론	Derivatives	0	0	0	0					
MFE	2019	Fall	Mandatory	FE507	재무제표분석	Financial Statement Analysis	0	0			0	0	0		
MFE	2019	Fall	Mandatory	FE510	금융공학 프로그래밍 II	Computer Programming for Financial Engineering II	0	0							
MFE	2019	Fall	Mandatory	FE510	금융공학 프로그래밍 II	Computer Programming for Financial Engineering II	0	0							
MFE	2019	Fall	Elective	FE512	금융계량분석	Econometric Analysis for Finance	0	0	0	0					
MFE	2019	Fall	Elective	FE521	시뮬레이션 방법론	Simulation Methods for Finance	0	0	0	0					0
MFE	2019	Fall	Elective	FE522	고급금융계량분석	Advanced Econometric Analysis for Finance	0	0	0	0	0				
MFE	2019	Fall	Elective	FE523	부동산 투자론	Real Estate Investments	0	0	0	0					
MFE	2019	Fall	Elective	FE525	파생상품 운용	Management of Derivative Positions	0	0	0	0					0
MFE	2019	Fall	Elective	FE527	증권분석 및 거래전략	Security Analysis and Trading Strategies	0				0	0	0	0	
MFE	2019	Fall	Elective	FE528	금융시장리스크관리	Financial Market Risk Management	0				0	0	0	0	
MFE	2019	Fall	Elective	FE531	금융수치해석기법	Numerical Methods in Finance	0	0	0	0					
MFE	2019	Fall	Elective	FE532	금융시계열분석	Financial Time Series Analysis	0	0	0	0					
MFE	2019	Fall	Elective	FE534	신용리스크모형 및 신용파생상품	Credit Risk Modeling and Credit Derivatives	0	0	0	0					0
MFE	2019	Fall	Elective	FE535	파생상품 거래전략	Derivatives Trading Strategies	0				0	0	0	0	0
MFE	2019	Fall	Elective	FE537	통계적차익거래기법	Statistical Arbitrage	0	0			0	0	0		
MFE	2019	Fall	Mandatory	FE538	금융공학 프로그래밍III	Computer Programming for Financial Engineering III	0	0							
MFE	2019	Fall	Mandatory	FE539	전산금융	Computational Finance	0	0			0	0	0		
MFE	2019	Fall	Elective	FE540	금융공학 인공지능 및 기계학습	Artificial Intelligence and Machine Learning for Financial Engineering							0	0	
MFE	2019	Fall	Elective	FE542	고급금융시계열분석	Advanced Financial Time Series Analysis	0	0							
MFE	2019	Fall	Elective	FE544	부동산 담보부 채권 및 기타 구조화 채권	Mortgage Backed Securities & Other Structured Securities	0	0	0	0					
MFE	2019	Fall	Elective	FE547	알고리즘 거래 및 정량적 거래 기법	Algorithmic Trading and Quantitative Trading		0			0				
MFE	2019	Fall	Elective	FE567	빅데이터와 금융자료 분석<고차원 모델링>	Financial Data Analysis with Big Data<high-dimensional modeling >					0	0	0		
MFE	2019	Fall	Elective	FE568	빅데이터를 이용한 신용위험 분석	Big Data Analysis on Credit Risks		0			0				
MFE	2019	Fall	Elective	FE587	자산가격모형의 계량적 추정	Estimation of Asset Pricing Models	0	0	0	0	0				
MFE	2019	Fall	Elective	FE617	자산운용특강	Distinguished Lectures in Asset Management					0			0	0
MFE	2019	Fall	Mandatory	FE639	금융공학 연구방법 I	Research Methods in Financial Engineering I	0	0	0	0					
MFE	2019	Fall	Mandatory	FE649	금융공학 연구방법II	Research Methods in Financial Engineering II	0	0	0	0	0	0			

AOL Conducted : Marked in Yellow