

MSc in Finance Progress Report, September 2017 program start

	Type ^A	Instructor	Credit	Core	Outer core ^B	Elective
ORIENTATION (15 September 2017)						
Mathematics for Management Online Course (pre-session)	D	Peter Szilagyi				
1. FALL 2017 (Sep 16 - Dec 8; register Sep 11 - Oct 1)						
Accounting ¹	F	Ipacs, Laura	2.0	2.0		
Finance ¹	F	Szilagyi, Peter	2.0	2.0		
Banking and Financial Institutions	F	Haas, Laszlo	2.0			2.0
Banking IT and Fintech: Bank to the Future	F	Szalay, Szabolcs	2.0			2.0
Strategic Managerial Accounting	F	Laura Ipacs	1.5			1.5
Corporate Governance ²	F	Telegdy, Almos	2.0			2.0
Data Analysis 1a: Foundation of Data Management in R ¹	D	Daroczi, Gergely	2.0			2.0
Data Analysis 2: Foundations of Statistics	D	Muco, Arieda	2.0			2.0
Data Analysis 3: Pattern Discovery and Regression Analysis	D	Bekes, Gabor	1.5			1.5
Data Analysis 3: Seminar in R ¹	D	TA	0.5			0.5
Theory of Algorithm ²	D	Miklos, Istvan	2.0			3.0
Scientific Python ²	D	Sinatra, Roberta	2.0			3.0
SQL Programming ³	D	Micsko, Krisztian	0.0			0.0
Comparative Bankruptcy Law ²	L	Tajti, Tibor	2.0			1.0
2. WINTER 2018 (Jan 6 - Mar 30; register Dec 4 - Jan 14)						
Business Economics	F	Kaufmann, Marc	2.0	2.0		
Investments I	F	Zawadowski, Adam; Turner, Tibor	2.0	2.0		
Investments II	F	Zawadowski, Adam; Turner, Tibor	2.0	2.0		
Fixed Income Analysis	F	Szilagyi, Peter	2.0			2.0
Corporate Finance and Risk Management	F	Szilagyi, Peter	2.0			2.0
Entrepreneurial Finance	F	Baranyai, Gabor	2.0			2.0
Private Equity and Venture Capital	F	Baranyai, Gabor	2.0			2.0
Boardroom Global Challenge	F	Voros, Tibor	2.0			2.0
Corporate Restructuring	F	Chan, Joy	2.0			2.0
Finance@CEU Expert Speaker Series	F	Szilagyi, Peter	1.0			1.0
Data Analysis 4: Prediction Analytics with Introduction to Machine Learning	D	Bekes, Gabor	1.5			1.5
Data Analysis 4: Seminar in R	D	TA	0.5			0.5
Data Analysis 5: Experiments and Causal Analysis of Interventions	D	Bekes, Gabor	1.5			1.5
Data Analysis 5: Seminar in R	D	TA	0.5			0.5
Data Management and Analysis in Python	D	TBA	2.0			2.0
Data Science and Machine Learning 1: Concepts	D	Pafka, Szilard	2.0			2.0
Data Science and Machine Learning 2: Tools	D	Pafka, Szilard	2.0			2.0
Tools for Analytics Lab - SPSS	D	Kormendi, Gyorgy	1.0			1.0
Fundamentals of Stochastic Analysis ²	D	Rasonyi, Miklos; Tikosi, Kinga	2.0			2.0
International Investment Law and Regulation ²	L	Petsche, Markus	2.0			2.0
Legal Aspects of Corporate Finance ²	L	Tajti, Tibor	1.0			1.0
Seminar Series on Applied Data Science in Companies	L	Bekes, Gabor	1.0			1.0
3. SPRING 2018 (Mar 31 - Jun 15; register Mar 19 - Apr 8)						
Behavioral Finance	F	Ipacs, Laura	2.0		2.0	
Finance and Strategy	F	Walton, Mark	2.0		2.0	
Regulatory and Policy Environment	F	Kisilowski, Maciej	2.0		2.0	
Company Valuation	F	Chan, Joy	2.0			2.0
Financial Trading Design and Technology	F	Meszaros, Ferenc	2.0			2.0
Personal Finance	F	Chan, Joy	1.5			1.5
Ethical Leaders and Integrity	F	Torsello, Davide	2.0			2.0
Stochastic Analysis for Economists ²	D	Rasonyi, Miklos	2.0			2.0
Business Intelligence in Tableau	D	Kovacs, Ivett	1.0			1.0
Data Visualization	D	Szucs, Krisztina	1.0			1.0
Capital Markets and Securities Regulation ²	L	Tajti, Tibor	2.0			2.0
Corporate Governance ²	L	Whiteheard, Charles	1.0			1.0
Capstone Field Project ⁴		Peter Szilagyi	3.0	3.0		

Must take 30cr to complete degree requirements

^A F: Finance, D: Data Analysis, L: Legal Studies

^B Outer core course; take two out of three minimum

¹ Separate full-time and part-time courses

² Daytime classes only

³ Optional non-credit course taught by Morgan Stanley

⁴ Can be started at any time, must be completed by end of studies