

CEU MS IN FINANCE COURSE LIST

	Instructor	Home	When	Core	Elective
ORIENTATION – SEP 2 - SEP 13					
ECBS5316	Pre-session for Finance: Mathematics & Data - remedial course	Voros, Tibor	FI	Pre	3.0
1. FALL – SEP 16 - DEC 13					
ECBS5157	Financial Management	Danis, Andras	FI	F1	2.0
ECBS5159	Financial Reporting & Control - remedial course	Ipacs, Laura	FI	F1	2.0
ECBS5151	Economic Foundations of Finance	Schindele, Ibolya	FI	F2	2.0
ECBS5075	Maximizing Your Future - remedial course	Szarvas, Krisztina	FI	F2	2.0
ECBS5161	Trading & Portfolio Theory	Lee, Tomy	FI	F2	2.0
LEGS5031	Bankruptcy, Insolvency and Restructuring	Tajti, Tibor	LEG	F1/F2	1.0
ECBS5138	Data Analysis 1: Exploration (EDP)	Lieli, Robert	EDP	F1	2.0
ECBS5140	Data Analysis 1: Exploration (MS in BA)	Sari, Andras/Duronelly, Peter	BA	F1	2.0
ECBS5145	Data Analysis 2: Finding Patterns with Regressions	Molnar, Timea	EDP	F2	2.0
ECBS5142	Data Analysis 2: Finding Patterns with Regressions	Reguly, Agoston	BA	F2	2.0
ECBS5208	Coding 1: Data Management and Analysis with Python	Duronelly, Peter	BA	F1	1.0
ECBS5146	Data Engineering 1: SQL and Different Shapes of Data^{1,2}	Sallo, Laszlo	BA	F1	2.0
ECBS5147	Data Engineering 2: Cloud Computing²	Toth, Zoltan	BA	F2	2.0
ECBS5251	Data Visualization 2: Charting in Python²	Arato, Bence	BA	F2	1.0
2. WINTER – JAN 7 - MARCH 28					
ECBS5184	Asset Pricing	Lee, Tomy	FI	W1	2.0
ECBS5005	Banking & Financial Institutions	Schindele, Ibolya	FI	W1	2.0
ECBS5214	Finance Use Case Seminars³	Danis, Andras	FI	W1/W2	0.5
ECBS5050	Corporate Finance & Risk Management	Danis, Andras	FI	W2	2.0
ECBS5021	Banking IT & Fintech: Bank to the Future	Szalay, Szabolcs	FI	W2	2.0
ECBS5085	Company Valuation	Schopper, Christian	FI	S	2.0
ECBS5349	Entrepreneurship and Innovation	Kozma, Andrea	FI	W2	2.0
LEGS5105	International Investment Law and Regulation	Petsche, Markus	LEG	W1/W2	3.0
ECBS5401	Sustainable Finance	Schopper, Christian Bekes, Gabor/Duronelly,	FI	W2	2.0
ECBS5171	Data Analysis 3: Prediction and Introduction to Machine Learning	Peter	BA	W1/W2	3.0
ECBS5210	Data Visualization 3: Practical Data Visualization with R	Daroczi, Gergely	BA	W1	1.0
ECBS5400	Discovering Discrimination with Data	Koren, Miklos/ Csoka, Imola	BA	W1	1.0
3. SPRING – APR 7 - JUN 13					
ECBS5214	Finance Use Case Seminars (continued)³	Danis, Andras	FI	S	0.5
ECBS5255	Ethics in Finance	Juhasz, Peter	FI	S	0.5
ECBS5077	Private Equity and Venture Capital	Dinev, Nikolay	FI	W2	2.0
ECBS5064	Fixed Income Analysis	Pandi, Zsolt	FI	S	2.0
ECBS5307	International Finance	Danis, Andras	FI	S	2.0
ECBS5403	Macroeconomic Policy and Global Financial Markets - Case Studies	Waddill, David	EDP	S	2.0
ECBS5351	Capstone Project Seminar for Finance	Schindele, Ibolya	FI	S	1.0
ECBS5195	Capstone Project Writing for Finance	non-taught course	FI	S	2.0
ECBS9102	Capstone Project	non-taught course	FI	S	2.0

25.5 39.0

Degree requirements: minimum 30 credits

FI: MS in Finance, BA: MS in Business Analytics, EDP: MA in Economics, Data, and Policy, LEG: Legal Studies

Remedial course: this course bears credits, but does not count towards the yearly credit requirement of the program.

¹ Registering for this course students need to take an entry test.

² Register for this course is subject to approval by the Head of MS in Finance & the Head of MS in Business Analytics.

³ Runs in Winter & Spring, 1cr in total. Must register in both terms, mandatory to attend min. 8 out of 10 occasions.

Course list remains subject to change.