In 2009-10 we ceased printing paper copies of the Curriculum Guide and moved to all online information.

This document contains the equivalent of the 2010-11 Curriculum Guide.

Please note that this document is a snapshot and is stagnant. All official information of record is stored in the online databases. These databases should be referenced for verification.



Course Number	Course Title
30000	Financial Accounting
30001	Managerial Accounting
30116	Accounting and Financial Analysis I
30117	Accounting and Financial Analysis II
30118	Taxes and Business Strategy
30130	Financial Statement Analysis
33001	Microeconomics
33031	The Employment Relationship
33032	Managing the Workplace
33040	Macroeconomics
33101	Advanced Microeconomic Analysis
33102	Advanced Microeconomic Theory
33111	Economic Analysis of Major Policy Issues
33221	Economics and Policy in the Telecom, Media and Technology Industries
33225	Using Experiments in Firms
33301	Management, Unions, and Collective Bargaining
33304	Law, Economics, and Business
33305	The Firm and the Non-Market Environment
33306	Antitrust and Industrial Organization
33311	Government Regulation and the Employment Relationship
33312	Public Policies toward Business
33401	Money and Banking
33402	Understanding Central Banks
33450	Real Estate Investments I
33451	Real Estate Investments II
33452	Real Estate Transactions
33470	Population and the Economy
33471	Business, Politics, and Ethics
33501	International Commercial Policy
33502	International Financial Policy
33503	Managing the Firm in the Global Economy
33510	Emerging Financial Markets
33520	The Wealth of Nations
33521	Asian Economies and Business
34101	Entrepreneurial Finance and Private Equity
34102	New Venture Strategy
34103	New Enterprise and Small Business Management
34104	Special Topics in Entrepreneurship: Developing a New Venture
34105	Entrepreneurial Internship Seminar
34106	Commercializing Innovation
34110	Social Entrepreneurship
34111	Entrepreneurial Selling
34201	Building Internet Startups
34701	New Venture and Small Enterprise Lab
34702	Private Equity/Venture Capital Lab
34703	International Entrepreneurship Lab - China

34704	Real Estate Lab: Real Estate Challenge
34704	Clean Technology Lab
35000	Investments
35001	Introductory Finance
35100	Financial Instruments
35101	Futures, Forwards, Options & Swaps: Theory and Practice
35120	Portfolio Management
35130	Fixed Income Asset Pricing
35131	Financial Engineering: Cases in Financial Risk Management
35132	Financial Engineering: Mathematical Models of Option Pricing and their Estimation
35150	Advanced Investments
35151	Theoretical and Empirical Asset Pricing
35152	Structured Finance and Insurance
35200	Corporation Finance
35201	Cases in Financial Management
35202	Financial Markets and Institutions
35205	Cases in Corporate Control and Governance
35206	Advanced Topics in Corporate Finance
35210	International Corporate Finance
35211	The Analytics of Financial Crises
35215	Behavioral and Institutional Finance
36104	Tools for Business Analysis: Excel and Matlab
36106	Managerial Decision Modelling
37000	Marketing Strategy
37101	Consumer Behavior
37102	Quantitative Marketing Research Methods
37103	Data-Driven Market Analytics
37104	Economics and Demography of Marketing
37106	Marketing Research
37201	Developing New Products and Services
37202	Pricing Strategies
37203	Integrated Marketing Communications
37205	Going to Market: Managing Channel Strategy
37303	Marketing of Services
37400	Advanced Marketing Strategy
37701	Lab in New Product & Strategy Development I
37702	Lab in New Product and Strategy Development II
38001	Managing in Organizations
38002	Managerial Decision Making
38003	Power and Influence in Organizations
38103	Strategies and Processes of Negotiation
38110	The Practice of Leadership in Business
38111	Theories of Leadership
38114	A Guide to Business Ethics
38116	Groups, Teams, and Leadership
38118	Effective Management of Groups and Teams
39001	Strategy and Structure: Markets and Organizations
39002	Network Structures of Effective Management
39101	Technology Strategy
39201	Designing and Leading the Entrepreneurial Firm
40000	Operations Management: Business Process Fundamentals
40101	Supply Chain Strategy and Practice

40103	Operations Management and Strategy
40107	Decision Models
40108	Revenue Management
40110	Managing Service Operations
41000	Business Statistics
41100	Applied Regression Analysis
41201	Information Management and Data Mining for Business
41202	Analysis of Financial Time Series
41203	Financial Econometrics
41301	Statistical Insight into Marketing, Consulting, and Entrepreneurship
42001	Competitive Strategy
42002	Business Policy
42102	The Strategy Symposium
42103	Applied Strategic Management/INTOPIA
42107	Taking Charge
42108	Corporate Governance
42110	Strategic Investment Decisions
42114	Strategic Development
42115	Building Innovation Capabilities
42116	Game Theory
42120	Innovation and Renewable Energy
42200	Law and Business
42201	The Legal Infrastructure of Business
42202	Law and Management

# 2010 - 2011 Chicago Booth Courses Meeting a Required Area and/or Multiple Concentrations

Course #	Required Area	Required Area (pre-Summer '09)		Concentrations				
30000	Foundations	Foundations	Accounting					
30001	Management	Breadth	Accounting	General Management				
30116	Foundations	Foundations	Accounting					
30117	Foundations	Foundations	Accounting					
30118		Foundations	Accounting	Entrepreneurship				
30130	Foundations	Foundations	Accounting	Finance	General Management			
31702			General Management	Managerial & Organizational Behavior				
33031	Foundations	Breadth	General Management	Human Resources				
33032	Management	Breadth	Economics	General Management	Human Resources			
33040	<b>Business Environment</b>	Breadth	Economics	General Management				
33101	Foundations	Foundations	Economics					
33111	Foundations		Economics					
33221			Economics	Entrepreneurship				
33302		Breadth	Economics	Human Resources	International Business			
33304	<b>Business Environment</b>		Economics	General Management				
33305	<b>Business Environment</b>		Economics	General Management				
33311		Breadth	General Management					
33401	<b>Business Environment</b>	Breadth	Economics	General Management				
33402	<b>Business Environment</b>	Breadth	Economics	General Management	International Business			
33403		Breadth	General Management					
33501	<b>Business Environment</b>		Economics	General Management	International Business			
33502	<b>Business Environment</b>	Breadth	Economics	General Management	International Business			
33503			International Business	General Management	Strategic Management			
33510			Finance	International Business				
33520			Economics	International Business				
34101	Functions		Entrepreneurship	Finance	Analytic Finance	General Management		
34102			Entrepreneurship	General Management	Strategic Management	<u> </u>		
34103			Entrepreneurship	General Management	Strategic Management			
34703			Entrepreneurship	International Business				
35000	Functions	Breadth	Finance	General Management				
35100	Functions		Finance	Analytic Finance	General Management			
35120	Functions	Breadth	Finance	Analytic Finance	General Management			
35121			Finance	Analytic Finance				
	Functions		Finance	Analytic Finance	General Management			
35131			Finance	Analytic Finance				
35132			Finance	Analytic Finance				
	Functions	Breadth	Finance	Analytic Finance	General Management			
35151		Breadth	Finance	Analytic Finance	General Management			
35152			Finance	Analytic Finance				

# 2010 - 2011 Chicago Booth Courses Meeting a Required Area and/or Multiple Concentrations

Course #	Required Area	Required Area (pre-Summer '09)		Concentrations	
35200	Functions	Breadth	Finance	Analytic Finance	General Management
35201	Functions		Finance	Analytic Finance	General Management
35202			Finance	Analytic Finance	
35210			Finance	Analytic Finance	International Business
35211			Finance	Analytic Finance	
35215			Finance	Analytic Finance	
35901	Functions	Breadth	Finance	Analytic Finance	General Management
35902	Functions	Breadth	Finance	Analytic Finance	General Management
35903		Breadth	Finance	Analytic Finance	General Management
35904	Functions		Finance	Analytic Finance	General Management
35905			Finance	Analytic Finance	
35906			Finance	Analytic Finance	
35907			Finance	Analytic Finance	
35908			Finance	Analytic Finance	
35909			Finance	Analytic Finance	
35912			Finance	Analytic Finance	
36106	Management		Analytic Management	General Management	Operations
37000	Functions	Breadth	General Management	Marketing	
37101	Functions		General Management	Marketing	
37102	Functions		General Management	Marketing	
37103	Functions		Analytic Management	General Management	Marketing
37106	Functions		General Management	Marketing	
37201	Functions		Entrepreneurship	General Management	Marketing
37202	Functions		Analytic Management	General Management	Marketing
37400	Functions		General Management	Marketing	Strategic Management
37701			Entrepreneurship	General Management	Strategic Management
38001	Management	Group B	General Management	Managerial & Organizational Behavior	
38002	Management	Group B	General Management	Managerial & Organizational Behavior	
38003	Management	Group B	General Management	Managerial & Organizational Behavior	
38103			General Management	Managerial & Organizational Behavior	
38110			General Management	Managerial & Organizational Behavior	
38111			General Management	Managerial & Organizational Behavior	
38116			General Management	Managerial & Organizational Behavior	
38117			General Management	Managerial & Organizational Behavior	
39001	Management	Group A	General Management	Strategic Management	
39002	Management	Group B	General Management	Managerial & Organizational Behavior	
39101			Entrepreneurship	General Management	Strategic Management
39200			General Management	Strategic Management	
39201			Entrepreneurship	General Management	Strategic Management

# 2010 - 2011 Chicago Booth Courses Meeting a Required Area and/or Multiple Concentrations

Course #	Required Area	Required Area (pre-Summer '09)		Concentrations	
40000	Functions	Breadth	General Management	Operations	
40101	Functions	Breadth	General Management	Operations	
40107		Breadth	General Management		
40108	Functions		Analytic Management	General Management	Operations
40109	Functions		Analytic Management	General Management	
40110	Functions		Entrepreneurship	General Management	Operations
41000	Foundations	Foundations	Econometrics & Statistics		
41100	Foundations	Foundations	Econometrics & Statistics		
41201	Foundations		Analytic Management	Econometrics & Statistics	
41202	Foundations	Foundations	Econometrics & Statistics		
41203	Foundations	Foundations	Econometrics & Statistics	Finance	Analytic Finance
41301	Foundations	Foundations	Econometrics & Statistics	Entrepreneurship	Marketing
41901		Foundations	Econometrics & Statistics	General Management	
41902		Foundations	Econometrics & Statistics	General Management	
41903		Foundations	Econometrics & Statistics	General Management	
41910		Foundations	Econometrics & Statistics	General Management	
41911		Foundations	Econometrics & Statistics	General Management	
41913		Foundations	Econometrics & Statistics	General Management	
41914		Foundations	Econometrics & Statistics	General Management	
42001	Management	Group A	Economics	General Management	Strategic Management
42002	Management	Group A	General Management	Strategic Management	
42102			General Management	Strategic Management	
42103			Entrepreneurship	General Management	Strategic Management
42107			General Management	Strategic Management	
42108			General Management	Strategic Management	
42109			General Management	Strategic Management	
42110			Analytic Management	General Management	Strategic Management
42113			General Management	Strategic Management	
42114			General Management	Strategic Management	
42115			General Management	Strategic Management	
42120			Entrepreneurship	General Management	Strategic Management
42201	<b>Business Environment</b>		General Management		
42116			Economics	General Management	Strategic Management

Quarter	Section	Instructor	Day(s)	Time	Program			
					Autumn	Winter	Spring	Summer
30000 Finar	ncial Account	ting						
Autumn	01	Bleck, A.	Т	1:30 - 4:30	Full-Time			
	02	Bleck, A.	W	1:30 - 4:30	Full-Time			
	03	Christensen, H.	F	1:30 - 4:30	Full-Time			
	04	Gao, P.	W	8:30 - 11:30	Full-Time			
	05	Gao, P.	W	1:30 - 4:30	Full-Time			
	06	Zechman, S.	М	8:30 - 11:30	Full-Time			
	07	Zechman, S.	М	1:30 - 4:30	Full-Time			
	08	Zechman, S.	T	1:30 - 4:30	Full-Time			
	81	Christensen, H.	F	6:00 - 9:00	Evening			
	82	Gao, P.	T	6:00 - 9:00	Evening			
	83	Bleck, A.	W	6:00 - 9:00	Evening			
	85	Christensen, H.	S	9:00 - 12:00	Weekend			
Winter	01	Wittenberg Moerman, R.	F	1:30 - 4:30	Weekena	Full-Time		
William	02 +	Heltzer, W.	M	1:30 - 4:30		Full-Time		
	03 +	Heltzer, W.	W	1:30 - 4:30		Full-Time		
	81	Wittenberg Moerman, R.	F	6:00 - 9:00		Evening		
	85	Wittenberg Moerman, R.	S	1:30 - 4:30		Weekend		
Spring	01 +	Nikolaev, V.	M	1:30 - 4:30		vveekenu	Full-Time	
Shillig	81	Nikolaev, V.	M	6:00 - 9:00			Evening	
	82	•	T	6:00 - 9:00			J	
Cummor	82 81	Nikolaev, V.	W	6:00 - 9:00			Evening	Evoning
Summer	82	Kirschenheiter, M.	vv R	6:00 - 9:00				Evening
30001 Man	agerial Accou	Kirschenheiter, M.	N.	0.00 - 9.00				Evening
	_	-	ь	0:20 44:20	E. II Elm			
Autumn	01	Kovrijnykh, A.	R	8:30 - 11:30	Full-Time			
	81	Kovrijnykh, A.	W	6:00 - 9:00	Evening			
	85	Kovrijnykh, A.	S	1:30 - 4:30	Weekend	- 11 -		
Winter	01	Rogers, J.	W	1:30 - 4:30		Full-Time		
	81	Rogers, J.	T	6:00 - 9:00		Evening		
	82	Rogers, J.	W	6:00 - 9:00		Evening		
Spring	01	Gerakos, J.	T	8:30 - 11:30			Full-Time	
	02	Gerakos, J.	Т	1:30 - 4:30			Full-Time	
20116 1	81	Gerakos, J.	Т	6:00 - 9:00			Evening	
	_	inancial Analysis I						
Autumn	01	Berger, P.	F	1:30 - 4:30	Full-Time			
	81	Berger, P.	F	6:00 - 9:00	Evening			
	85	Berger, P.	S	1:30 - 4:30	Weekend			
Winter	81	Soffer, L.	R	6:00 - 9:00		Evening		
Spring	01	Soffer, L.	M	1:30 - 4:30			Full-Time	
	02	Soffer, L.	Т	1:30 - 4:30			Full-Time	
	81	Soffer, L.	W	6:00 - 9:00			Evening	
30117 Acco	unting and F	inancial Analysis II						
Autumn	01	Sapra, H.	W	8:30 - 11:30	Full-Time			
	02	Sapra, H.	W	1:30 - 4:30	Full-Time			
	81	Sapra, H.	Т	6:00 - 9:00	Evening			
					J	Full-Time		
Winter	01	Ball, R.	F	8:30 - 11:30		ruii-Tiille		
Winter	01 81	Ball, R. Ball, R.	F F	6:00 - 9:00		Evening		

<sup>+</sup> Denotes undergraduate only section

	Section	Instructor	Day(s)	Time	Program Autumn	Winter	Spring	Summer
30118 Taxes	s and Busines	ss Strategy						
Autumn	01	Erickson, M.	М	1:30 - 4:30	Full-Time			
	02	Erickson, M.	Т	1:30 - 4:30	Full-Time			
	81	Erickson, M.	М	6:00 - 9:00	Evening			
Winter	01	Weiss, I.	Т	8:30 - 11:30	- 0	Full-Time		
	02	Weiss, I.	W	8:30 - 11:30		Full-Time		
	81	Weiss, I.	T	6:00 - 9:00		Evening		
Summer	81	Heltzer, W.	W	6:00 - 9:00		2.08		Evening
	85	Heltzer, W.	S	9:00 - 12:00				Weekend
30130 Finar	ncial Stateme	· · · · · · · · · · · · · · · · · · ·		3.00 12.00				TT CONCING
Autumn	01	Engel, E.	Т	1:30 - 4:30	Full-Time			
	81	Smith, A.	F	6:00 - 9:00	Evening			
	85	Smith, A.	S	9:00 - 12:00	Weekend			
	86	Smith, A.	S	1:30 - 4:30	Weekend			
Winter	01	Leuz, C.	W	1:30 - 4:30	Weekena	Full-Time		
•••••	02	Leuz, C.	R	8:30 - 11:30		Full-Time		
	03	Minnis, M.	T	1:30 - 4:30		Full-Time		
	81	Leuz, C.	w	6:00 - 9:00		Evening		
	82	•	VV T	6:00 - 9:00		_		
Carina		Minnis, M.				Evening	Full Time	
Spring	01	Engel, E.	T <del>T</del>	1:30 - 4:30			Full-Time	
<b>.</b>	81	Engel, E.	T	6:00 - 9:00			Evening	F
Summer	81	Staff	TBD	4:20 4:20				Evening
20001 5	85	Staff	S	1:30 - 4:30				Weekend
		ng of Accounting Issues						
Winter	01	Sapra, H.	W	8:30 - 11:30		Full-Time		
30902 Empi	rical Researc	h in Accounting						
Spring	01	Ball, R.	W	8:30 - 11:30			Full-Time	
Spring	01	_	W	8:30 - 11:30			Full-Time	
Spring 30903 Topic	01	Ball, R.	W F	8:30 - 11:30 1:30 - 4:30		Full-Time	Full-Time	
Spring <b>30903 Topic</b> Winter	01 cs in Empirica 01	Ball, R.  Il Accounting Research	F	1:30 - 4:30		Full-Time	Full-Time	
Spring 30903 Topic Winter 30904 Empi	01 cs in Empirica 01	Ball, R.  Il Accounting Research  Berger, P.	F	1:30 - 4:30	Full-Time	Full-Time	Full-Time	
Spring 30903 Topic Winter 30904 Empi Autumn 33001 Micro	01 01 01 01 01 01 01 01 00 00 00 00	Ball, R.  Il Accounting Research  Berger, P.  th on Managers Corporate Fine Skinner, D.	F inancial Reportir R	1:30 - 4:30 ng Decisions 8:30 - 11:30		Full-Time	Full-Time	
Spring 30903 Topic Winter 30904 Empi Autumn 33001 Micro	01 01 01 01 01 01 01 00 01 00 00 01	Ball, R.  Il Accounting Research  Berger, P.  th on Managers Corporate F  Skinner, D.  Bleakley, C.	F inancial Reportir R F	1:30 - 4:30 ng Decisions 8:30 - 11:30	Full-Time	Full-Time	Full-Time	
Spring 30903 Topic Winter 30904 Empi Autumn 33001 Micro	01 cs in Empirica 01 crical Researc 01 coeconomics 01 02	Ball, R.  Il Accounting Research Berger, P.  th on Managers Corporate Find Skinner, D.  Bleakley, C. Carlton, D.	F inancial Reportir R	1:30 - 4:30 ng Decisions 8:30 - 11:30 8:30 - 11:30 1:30 - 4:30	Full-Time Full-Time	Full-Time	Full-Time	
Spring 30903 Topic Winter 30904 Empi Autumn 33001 Micro	01 cs in Empirica 01 crical Researc 01 ceconomics 01 02 03	Ball, R.  Il Accounting Research Berger, P.  h on Managers Corporate Find Skinner, D.  Bleakley, C. Carlton, D. Oster, E.	F inancial Reportir R F	1:30 - 4:30 ng Decisions 8:30 - 11:30 8:30 - 11:30 1:30 - 4:30 1:30 - 4:30	Full-Time	Full-Time	Full-Time	
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Spring 30903 Topic Winter 30904 Empi Autumn 33001 Micro	01 cs in Empirica 01 crical Researc 01 ceconomics 01 02 03 04 05	Ball, R.  Il Accounting Research Berger, P.  h on Managers Corporate Final Skinner, D.  Bleakley, C. Carlton, D. Oster, E. Oster, E. Topel, R.	F inancial Reportin R F F M T	1:30 - 4:30  ng Decisions  8:30 - 11:30  8:30 - 11:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30	Full-Time Full-Time Full-Time Full-Time Full-Time	Full-Time	Full-Time	
Spring 30903 Topic Winter 30904 Empi Autumn 33001 Micro	01 cs in Empirica 01 crical Researc 01 ceconomics 01 02 03 04 05 06	Ball, R.  Il Accounting Research Berger, P.  h on Managers Corporate Final Skinner, D.  Bleakley, C. Carlton, D. Oster, E. Oster, E. Topel, R. Topel, R.	F inancial Reportir R F F M T T W	1:30 - 4:30  ng Decisions  8:30 - 11:30  8:30 - 11:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30  8:30 - 11:30	Full-Time Full-Time Full-Time Full-Time Full-Time Full-Time	Full-Time	Full-Time	
Spring 30903 Topic Winter 30904 Empi Autumn 33001 Micro	01 cs in Empirica 01 crical Researc 01 coeconomics 01 02 03 04 05 06 07	Ball, R.  Il Accounting Research Berger, P.  In on Managers Corporate For Skinner, D.  Bleakley, C. Carlton, D. Oster, E. Oster, E. Topel, R. Topel, R. Topel, R. Topel, R.	F inancial Reportir R F F T T W R	1:30 - 4:30  ng Decisions  8:30 - 11:30  8:30 - 11:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30  8:30 - 11:30  1:30 - 4:30  8:30 - 11:30  1:30 - 4:30	Full-Time Full-Time Full-Time Full-Time Full-Time Full-Time Full-Time	Full-Time	Full-Time	
Spring 30903 Topic Winter 30904 Empi Autumn 33001 Micro	01 cs in Empirica 01 crical Researc 01 coeconomics 01 02 03 04 05 06 07 81	Ball, R.  Il Accounting Research Berger, P.  In on Managers Corporate File Skinner, D.  Bleakley, C. Carlton, D. Oster, E. Oster, E. Topel, R. Topel, R. Topel, R. Topel, R. Oster, E. Oster, E.	F inancial Reportir R F F M T T W R M	1:30 - 4:30  ng Decisions  8:30 - 11:30  8:30 - 11:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30  8:30 - 11:30  1:30 - 4:30  6:00 - 9:00	Full-Time Full-Time Full-Time Full-Time Full-Time Full-Time Full-Time	Full-Time	Full-Time	
Spring 30903 Topic Winter 30904 Empi Autumn 33001 Micro	01 cs in Empirica 01 crical Researce 01 coeconomics 01 02 03 04 05 06 07 81 82	Ball, R.  Il Accounting Research Berger, P.  In on Managers Corporate File Skinner, D.  Bleakley, C. Carlton, D. Oster, E. Oster, E. Topel, R. Topel, R. Topel, R. Oster, E. Bleakley, C. Carlton, D.	F inancial Reportir R F F M T T W R M R M	1:30 - 4:30  ng Decisions  8:30 - 11:30  8:30 - 4:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30  6:00 - 9:00  6:00 - 9:00  6:00 - 9:00	Full-Time Full-Time Full-Time Full-Time Full-Time Full-Time Full-Time Evening Evening Evening	Full-Time	Full-Time	
Spring 30903 Topic Winter 30904 Empi Autumn 33001 Micro	01 cs in Empirica 01 rical Researc 01 oeconomics 01 02 03 04 05 06 07 81 82 83 85	Ball, R.  Il Accounting Research Berger, P.  In on Managers Corporate File Skinner, D.  Bleakley, C. Carlton, D. Oster, E. Oster, E. Topel, R. Topel, R. Topel, R. Topel, R. Oster, E. Bleakley, C. Carlton, D. Bleakley, C.	F inancial Reportir R F F M T T W R M R	1:30 - 4:30  ng Decisions  8:30 - 11:30  8:30 - 11:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30  6:00 - 9:00  6:00 - 9:00  1:30 - 4:30	Full-Time Full-Time Full-Time Full-Time Full-Time Full-Time Full-Time Evening Evening		Full-Time	
Spring 30903 Topic Winter 30904 Empi Autumn 33001 Micro	01 cs in Empirica 01 crical Researce 01 ceconomics 01 02 03 04 05 06 07 81 82 83 85 01	Ball, R.  Il Accounting Research Berger, P.  In on Managers Corporate File Skinner, D.  Bleakley, C. Carlton, D. Oster, E. Oster, E. Topel, R. Topel, R. Topel, R. Topel, R. Oster, E. Bleakley, C. Carlton, D. Bleakley, C. Carlton, D. Bleakley, C. Notowidigdo, M.	F inancial Reportin R F F M T T W R M R R S	1:30 - 4:30  ng Decisions  8:30 - 11:30  8:30 - 11:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30  6:00 - 9:00  6:00 - 9:00  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30	Full-Time Full-Time Full-Time Full-Time Full-Time Full-Time Full-Time Evening Evening Evening	Full-Time	Full-Time	
Spring 30903 Topic Winter 30904 Empi Autumn	01 cs in Empirica 01 crical Researce 01 ceconomics 01 02 03 04 05 06 07 81 82 83 85 01 81	Ball, R.  Il Accounting Research Berger, P.  h on Managers Corporate Find Skinner, D.  Bleakley, C. Carlton, D. Oster, E. Oster, E. Topel, R. Topel, R. Topel, R. Topel, R. Oster, E. Bleakley, C. Carlton, D. Bleakley, C. Carlton, D. Bleakley, C. Notowidigdo, M. Shefi, Y.	F inancial Reportir R F F M T W R M R R R S F	1:30 - 4:30  ng Decisions  8:30 - 11:30  8:30 - 11:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30  6:00 - 9:00  6:00 - 9:00  1:30 - 4:30  1:30 - 4:30  6:00 - 9:00  6:00 - 9:00  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30	Full-Time Full-Time Full-Time Full-Time Full-Time Full-Time Full-Time Evening Evening Evening	Full-Time Evening	Full-Time	
Spring 30903 Topic Winter 30904 Empi Autumn 33001 Micro Autumn	01 cs in Empirica 01 crical Researce 01 coeconomics 01 02 03 04 05 06 07 81 82 83 85 01 81 85	Ball, R.  Il Accounting Research Berger, P.  In on Managers Corporate File Skinner, D.  Bleakley, C. Carlton, D. Oster, E. Oster, E. Topel, R. Topel, R. Topel, R. Topel, R. Oster, E. Bleakley, C. Carlton, D. Bleakley, C. Carlton, D. Bleakley, C. Notowidigdo, M. Shefi, Y. Notowidigdo, M.	F inancial Reportir  R  F F M T W R M R R R R S F	1:30 - 4:30  ng Decisions  8:30 - 11:30  8:30 - 11:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30  6:00 - 9:00  6:00 - 9:00  1:30 - 4:30  1:30 - 4:30  6:00 - 9:00  9:00 - 9:00  9:00 - 9:00  9:00 - 9:00	Full-Time Full-Time Full-Time Full-Time Full-Time Full-Time Full-Time Evening Evening Evening	Full-Time		
Spring 30903 Topic Winter 30904 Empi Autumn 33001 Micro Autumn	01 cs in Empirica 01 crical Researce 01 ceconomics 01 02 03 04 05 06 07 81 82 83 85 01 81	Ball, R.  Il Accounting Research Berger, P.  h on Managers Corporate Find Skinner, D.  Bleakley, C. Carlton, D. Oster, E. Oster, E. Topel, R. Topel, R. Topel, R. Topel, R. Oster, E. Bleakley, C. Carlton, D. Bleakley, C. Carlton, D. Bleakley, C. Notowidigdo, M. Shefi, Y.	F inancial Reportir R F F M T W R M R R R S F	1:30 - 4:30  ng Decisions  8:30 - 11:30  8:30 - 11:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30  6:00 - 9:00  6:00 - 9:00  1:30 - 4:30  1:30 - 4:30  6:00 - 9:00  6:00 - 9:00  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30  1:30 - 4:30	Full-Time Full-Time Full-Time Full-Time Full-Time Full-Time Full-Time Evening Evening Evening	Full-Time Evening	Full-Time  Evening Evening	

<sup>+</sup> Denotes undergraduate only section

Quarter	Section	Instructor	Day(s)	Time	Program			
4			7 (- 7		Autumn	Winter	Spring	Summer
			_					
Summer	81	Gibbs, M.	R	6:00 - 9:00				Evening
	82	Gibbs, M.	F	6:00 - 9:00				Evening
33002 Acce	lerated Micro	peconomics						
Autumn	01	Stole, L.	W	8:30 - 11:30	Full-Time			
	81	Stole, L.	W	6:00 - 9:00	Evening			
33032 Man	aging the Wo	rkplace						
Winter	02	Gibbs, M.	R	1:30 - 4:30		Full-Time		
	82	Gibbs, M.	R	6:00 - 9:00		Evening		
Spring	01	Prendergast, C.	T	1:30 - 4:30			Full-Time	
	81	Prendergast, C.	M	6:00 - 9:00			Evening	
	85	Prendergast, C.	S	9:00 - 12:00			Weekend	
Summer	81	Prendergast, C.	TBD					Evening
33040 Macr	oeconomics							
Autumn	01	Altig, D.	F	1:30 - 4:30	Full-Time			
	81	Altig, D.	F	6:00 - 9:00	Evening			
Winter	01	Guerrieri, V.	T	1:30 - 4:30		Full-Time		
	02	Guerrieri, V.	W	1:30 - 4:30		Full-Time		
	03	Huizinga, J.	R	8:30 - 11:30		Full-Time		
	04	La'O, J.	W	8:30 - 11:30		Full-Time		
	81	Guerrieri, V.	T	6:00 - 9:00		Evening		
	82	Huizinga, J.	R	6:00 - 9:00		Evening		
	85	La'O, J.	S	1:30 - 4:30		Weekend		
Spring	01	Karabarbounis, L.	T	8:30 - 11:30			Full-Time	
	02	Lorenzoni, G.	M	1:30 - 4:30			Full-Time	
	81	Lorenzoni, G.	W	6:00 - 9:00			Evening	
	85	Karabarbounis, L.	S	1:30 - 4:30			Weekend	
Summer	81	Hurst, E.	W	6:00 - 9:00				Evening
	82	Hurst, E.	F	6:00 - 9:00				Evening
33301 Man	agement, Un	ions, and Collective Bargaining						
Winter	85	Wildman, W.	S	1:30 - 4:30		Weekend		
33304 Law,	Economics a	nd Business						
Spring	01	Topel, R.	W	8:30 - 11:30			Full-Time	
33305 The F	irm and the	Non-Market Environment						
Spring	01	Bertrand, M.	R	8:30 - 11:30			Full-Time	
	02	Bertrand, M.	R	1:30 - 4:30			Full-Time	
	81	Bertrand, M.	W	6:00 - 9:00			Evening	
33306 Antit	rust and Ind	ustrial Organization						
Spring	01	Carlton, D.	F	8:30 - 11:30			Full-Time	
33311 Govt	Reg and the	Employment Relationship						
Winter	81	Bulger, B.	М	6:00 - 9:00		Evening		
33401 Mon	ey and Banki	ng				-		
Autumn	81	Bryan, M.	F	6:00 - 9:00	Evening			
	85	Bryan, M.	S	9:00 - 12:00	Weekend			
Spring	01	Kroszner, R.	M	1:30 - 4:30			Full-Time	
. 3	02	Kroszner, R.	T	1:30 - 4:30			Full-Time	
	81	Kroszner, R.	М	6:00 - 9:00			Evening	

<sup>+</sup> Denotes undergraduate only section

Quarter	Section	Instructor	Day(s)	Time	Program Autumn	Winter	Spring	Summer
33450 Real	Estate Invest	tments I						
Winter	01	Pagliari, J.	R	8:30 - 11:30		Full-Time		
	81	Pagliari, J.	R	6:00 - 9:00		Evening		
	85	Pagliari, J.	S	9:00 - 12:00		Weekend		
33451 Real	Estate Invest	tments II						
Spring	81	Pagliari, J.	R	6:00 - 9:00			Evening	
33471 Busi	ness, Politics,	and Ethics						
Spring	01	Barry, B.	М	1:30 - 4:30			Full-Time	
33501 Inte	rnational Con	nmercial Policy						
Spring	01	Ossa, R.	R	1:30 - 4:30			Full-Time	
	81	Ossa, R.	R	6:00 - 9:00			Evening	
	85	Ossa, R.	S	1:30 - 4:30			Weekend	
33502 Inter	rnational Fina	nncial Policy						
Winter	01	Neiman, B.	W	8:30 - 11:30		Full-Time		
	81	Neiman, B.	W	6:00 - 9:00		Evening		
33503 Man	aging the Fire	m in the Global Economy						
Autumn	01	Romalis, J.	М	8:30 - 11:30	Full-Time			
	81	Romalis, J.	M	6:00 - 9:00	Evening			
	85	Romalis, J.	S	1:30 - 4:30	Weekend			
Spring	01	Cosar, A.	Т	8:30 - 11:30			Full-Time	
	81	Cosar, A.	Т	6:00 - 9:00			Evening	
33520 The	Wealth of Na	tions						
Autumn	01	Hsieh, C.	M	1:30 - 4:30	Full-Time			
	85	Hsieh, C.	S	9:00 - 12:00	Weekend			
Summer	81	Hsieh, C.	М	6:00 - 9:00				Evening
33521 Asia	n Economies	and Business						
Winter	01	Barry, B.	T	1:30 - 4:30		Full-Time		
	81	Barry, B.	М	6:00 - 9:00		Evening		
33911 The	Economics of	Information						
Spring	01	Harris, M.	MW	3:10 - 4:30			Full-Time	
33915 Mar	ket Design							
Winter	01	Budish, E.	F	1:30 - 4:30		Full-Time		
33921 Adva	anced Industr	ial Organization I						
Autumn	01	Syverson, C.	F	9:00 - 12:00	Full-Time			
33922 Adva	anced Industr	ial Organization II			·			
Winter	01	Hortaçsu, A.	F	9:00 - 11:50		Full-Time		
33923 Adva	anced Industr	ial Organization III						
Spring	01	Carlton, D.	F	8:30 - 11:30			Full-Time	
33942 Appl	ied Macroec	onomics: Micro Data for Macro	o Models					
Autumn	01	Davis, S.	Т	5:30 - 8:30	Full-Time			
		onomics: Methods and Applic						
Winter	01	Hansen, L.; Uhlig, H.	TR	9:00 - 10:20		Full-Time		
VVIIICEI	01	rianscn, E., Ollig, H.	111	3.00 10.20		i un Tillic		

<sup>+</sup> Denotes undergraduate only section

Quarter	Section	Instructor	Day(s)	Time	Program Autumn	Winter	Spring	Summer
					Autumn	vviiitei	Spring	Summer
3944 Appl	ied Macroec	onomics: Inflation						
Spring	01	Cochrane, J.; Hansen, L.	TR	9:00 - 10:20			Full-Time	
34101 Entre	preneurial F	inance and Private Equity						
Autumn	01	Kaplan, S.	MW	10:10 - 11:30	Full-Time			
	02	Kaplan, S.	MW	1:30 - 2:50	Full-Time			
	81	Meadow, S.	R	6:00 - 9:00	Evening			
	85	Kaplan, S.	S	9:00 - 12:00	Weekend			
Winter	01	Zingales, L.	M	8:30 - 11:30		Full-Time		
	02	Zingales, L.	T	8:30 - 11:30		Full-Time		
	81	Zingales, L.	M	6:00 - 9:00		Evening		
	82	Meadow, S.	T	6:00 - 9:00		Evening		
Spring	01	Morse, A.	W	1:30 - 4:30			Full-Time	
	02	Morse, A.	R	1:30 - 4:30			Full-Time	
	81	Morse, A.	W	6:00 - 9:00			Evening	
34102 New	Venture Stra	ntegy						
Autumn	01	Schrager, J.	R	1:30 - 4:30	Full-Time			
	81	Bunch, G.	R	6:00 - 9:00	Evening			
Winter	01	Schrager, J.	R	1:30 - 4:30	- 0	Full-Time		
	85	Schrager, J.	S	1:30 - 4:30		Weekend		
Spring	01	Schrager, J.	F	8:30 - 11:30			Full-Time	
	81	Bunch, G.	R	6:00 - 9:00			Evening	
Summer	81	Schrager, J.	R	6:00 - 9:00			· ·	Evening
34103 Build	ling the New	Venture						
Autumn	01	Deutsch, W.	F	1:30 - 4:30	Full-Time			
· · · · · · · · · · · · · · · · · · ·	02 +	Rosenberg, R.	M	1:30 - 4:30	Full-Time			
	81	Deutsch, W.	R	6:00 - 9:00	Evening			
Winter	01	Deutsch, W.	T	1:30 - 4:30	2.08	Full-Time		
	02	Wortmann, C.	M	8:30 - 11:30		Full-Time		
	81	Deutsch, W.	W	6:00 - 9:00		Evening		
	85	Wortmann, C.	S	9:00 - 12:00		Weekend		
Spring	01	Deutsch, W.	W	1:30 - 4:30			Full-Time	
- 1 0	81	Wortmann, C.	R	6:00 - 9:00			Evening	
34104 Spec	ial Topics in I	Entrepreneurship: Developing a	New Ventur	e (New Venture	Challenge)		<u> </u>	
Spring	01	Kaplan, S.	М	1:30 - 5:30	0-7		Full-Time	
Shiiig	81	Rudnick, E.	M	6:00 - 9:00			Evening	
24105 Entr		nternship Seminar	141	3.00 3.00			LVCIIIII	
	•	•		4.00 4.00	- u			
Autumn	01	Rudnick, E.	M	1:30 - 4:30	Full-Time			
	02	Weiss, I.	M	1:30 - 4:30	Full-Time			
34106 Com	mercializing	Innovation: Tools to Research a	and Analyze P	rivate Enterprise	es			
Autumn	01	Meadow, S.	Т	8:30 - 11:30	Full-Time			
	81	Meadow, S.	М	6:00 - 9:00	Evening			
Winter	01	Meadow, S.	W	1:30 - 4:30	J	Full-Time		
	85	Meadow, S.	S	9:00 - 12:00		Weekend		
34110 Socia	I Entreprene	urship Lab						
	01		W	1:30 - 4:30		Full-Time		
Winter	UΙ	Darragh, L.	VV	1.30 - 4.30		ruii-Tiffie		

<sup>+</sup> Denotes undergraduate only section

Quarter	Section	Instructor	Day(s)	Time	Program Autumn	Winter	Spring	Summer
34111 Entre	epreneurial S	elling						
Autumn	81	Wortmann, C.	М	6:00 - 9:00	Evening			
Winter	81	Wortmann, C.	R	6:00 - 9:00	_	Evening		
Spring	01	Wortmann, C.	M	8:30 - 11:30		Ü	Full-Time	
Summer	81	Wortmann, C.	М	6:00 - 9:00				Evening
34115 New	Social Ventu	res						
Spring	01	Gertner, R.	T	1:30 - 4:30			Full-Time	
34201 Build	ling Internet	Startups: Risk, Reward, & Failure						
Winter	81	Keywell, B.; Lefkofsky, E.	М	6:00 - 9:00		Evening		
34301 Buyo	uts (LAW)							
Winter	01	Davis, S.	Т	6:10 - 8:10		Full-Time		
34701 New	Venture and	Small Enterprise Lab						
Winter	01	Darragh, L.	Т	1:30 - 4:30		Full-Time		
Spring	01	Darragh, L.	Т	8:30 - 11:30			Full-Time	
•	te Equity/Ve	nture Capital Lab						
Spring	81	Rudnick, E.	Т	6:00 - 9:00			Evening	
	Estate Lab: R	eal Estate Challenge						
Spring	81	Pagliari, J.	Т	6:00 - 9:00			Evening	
34706 Clear	nTech Lab							
Autumn	01	Blumberg, J.	Т	1:30 - 4:30	Full-Time			
35000 Inves		<u> </u>						
Autumn	01	Koijen, R.	F	8:30 - 11:30	Full-Time			
, , , , , , , , , , , , , , , , , , , ,	02	Pastor, L.	M	8:30 - 11:30	Full-Time			
	03	Pastor, L.	M	1:30 - 4:30	Full-Time			
	81	Koijen, R.	R	6:00 - 9:00	Evening			
	82	Pastor, L.	M	6:00 - 9:00	Evening			
	85	Koijen, R.	S	9:00 - 12:00	Weekend			
Winter	01	Hassan, T.	R	1:30 - 4:30	Weekena	Full-Time		
VVIIIC	02	Hassan, T.	F	1:30 - 4:30		Full-Time		
	03	Heaton, J.	M	8:30 - 11:30		Full-Time		
	03	Heaton, J.	R	8:30 - 11:30 8:30 - 11:30		Full-Time		
	05			1:30 - 4:30		Full-Time		
		Linnainmaa, J.	R			Full-Time Full-Time		
	06	Linnainmaa, J.	F	8:30 - 11:30				
	81	Hassan, T.	R	6:00 - 9:00		Evening		
Coordinate	82	Linnainmaa, J.	R	6:00 - 9:00		Evening	F. II = :	
Spring	01	Kelly, B.	WF	10:10 - 11:30			Full-Time	
	02 +	Heaton, J.	W	8:30 - 11:30			Full-Time	
	81	Panageas, S.	T	6:00 - 9:00			Evening	
	82	Panageas, S.	W	6:00 - 9:00			Evening	
	85	Kelly, B.	S	9:00 - 12:00			Weekend	
Summer	81 95	Gallati, R.	R	6:00 - 9:00				Evening
25001 Intro	85 ductory Fina	Gallati, R.	S	9:00 - 12:00				Weekend
	-		Τ.	C-00 0:00	F			
Autumn	81	Harris, M.	T	6:00 - 9:00	Evening		- 11	
Spring	01	Harris, M.	MW	10:10 - 11:30			Full-Time	

<sup>+</sup> Denotes undergraduate only section

	Section	Instructor	Day(s)	Time	Program Autumn	Winter	Spring	Summer
35100 Finai	ncial Instrum	ents						
Autumn	85	Veronesi, P.	S	9:00 - 12:00	Weekend			
Winter	01	Constantinides, G.	F	1:30 - 4:30		Full-Time		
	81	Constantinides, G.	R	6:00 - 9:00		Evening		
	85	Constantinides, G.	S	1:30 - 4:30		Weekend		
Spring	01	Grundy, B.	TR	8:30 - 9:50			Full-Time	
	02	Grundy, B.	TR	10:10 - 11:30			Full-Time	
	81	Grundy, B.	M	6:00 - 9:00			Evening	
35101 Futu	res, Forwards	s, Options & Swaps: Theory a	and Practice					
Winter	81	Belton, T.	М	6:00 - 9:00		Evening		
35120 Porti	olio Manage	ment						
Spring	01	Pastor, L.	W	1:30 - 4:30			Full-Time	
. 0	02	Pastor, L.	R	8:30 - 11:30			Full-Time	
	81	Pastor, L.	W	6:00 - 9:00			Evening	
35122 Hedg	ge Fund Inves	·						
Winter	81	Small, D.	W	6:00 - 9:00		Evening		
	I Income Ass	· · · · · · · · · · · · · · · · · · ·				<u> </u>		
Autumn	01	Veronesi, P.	F	1:30 - 4:30	Full-Time			
Autumm	85	Veronesi, P.	S	1:30 - 4:30	Weekend			
Winter	81	Heaton, J.	M	6:00 - 9:00	vveekend	Evening		
		ring: Cases in Financial Risk I		0.00 3.00		Lveillig		
	_	_	_	1.20 4.20			Full Times	
Spring	01	Veronesi, P.	F	1:30 - 4:30			Full-Time	
25422 5	85	Veronesi, P.	S • Continue British	9:00 - 12:00			Weekend	
35132 Finai	_	ring: Mathematical Models o			ation			
				1:30 - 4:30			Weekend	
•	85	Veronesi, P.	S				Weekena	
· · ·	85 Inced Investn	, , , , , , , , , , , , , , , , , , ,	<u> </u>				Weekend	
35150 Adva		, , , , , , , , , , , , , , , , , , ,	W	8:30 - 11:30		Full-Time	Weekend	
35150 Adva	nced Investn	nents	-			Full-Time Evening	Weekend	
<b>35150 Adva</b> Winter	nced Investn	cochrane, J.	W	8:30 - 11:30			Weekend	
35150 Adva Winter 35151 Empi	01 81 Grical Asset Pi	Cochrane, J. Cochrane, J. ricing	W	8:30 - 11:30 6:00 - 9:00				
35150 Adva Winter 35151 Empi	01 81 Grical Asset Pi	cochrane, J.	W W	8:30 - 11:30			Full-Time Evening	
35150 Adva Winter 35151 Empi	01 81 irical Asset Pi 01 81	Cochrane, J. Cochrane, J. ricing Moskowitz, T.	W W	8:30 - 11:30 6:00 - 9:00 1:30 - 4:30			Full-Time	
35150 Adva Winter  35151 Empi Spring  35152 Struc	01 81 irical Asset Pi 01 81	Cochrane, J. Cochrane, J. Cicing Moskowitz, T. Moskowitz, T.	W W	8:30 - 11:30 6:00 - 9:00 1:30 - 4:30	Evening		Full-Time	
35150 Adva Winter 35151 Empi Spring 35152 Struct	01 81 irical Asset Pi 01 81	Cochrane, J. Cochrane, J. Cochrane, J. Cicing Moskowitz, T. Moskowitz, T. e and Insurance Culp, C.	W W	8:30 - 11:30 6:00 - 9:00 1:30 - 4:30 6:00 - 9:00	Evening		Full-Time	
35150 Adva Winter  35151 Empi Spring  35152 Struct Autumn  35200 Corp	01 81 irical Asset Pi 01 81 ctured Finance	Cochrane, J. Cochrane, J. Cochrane, J. Cicing Moskowitz, T. Moskowitz, T. e and Insurance Culp, C.	W W	8:30 - 11:30 6:00 - 9:00 1:30 - 4:30 6:00 - 9:00	Evening Full-Time		Full-Time	
35150 Adva Winter  35151 Empi Spring  35152 Struct Autumn  35200 Corp	01 81 irical Asset Pi 01 81 ctured Financ 81 oration Finar	Cochrane, J. Cochrane, J. Cochrane, J. Cicing Moskowitz, T. Moskowitz, T. Le and Insurance Culp, C. Coce Matvos, G.	W W F F	8:30 - 11:30 6:00 - 9:00 1:30 - 4:30 6:00 - 9:00 6:00 - 9:00	Full-Time		Full-Time	
35150 Adva Winter 35151 Empi Spring 35152 Struct Autumn 35200 Corp	01 81 irical Asset Pi 01 81 ctured Finance 81	Cochrane, J. Cochrane, J. Cochrane, J. Cicing Moskowitz, T. Moskowitz, T. e and Insurance Culp, C. mce Matvos, G. Matvos, G.	W W F F	8:30 - 11:30 6:00 - 9:00 1:30 - 4:30 6:00 - 9:00			Full-Time	
35150 Adva Winter 35151 Empi Spring 35152 Struct Autumn 35200 Corp	01 81 irical Asset Pi 01 81 ctured Financ 81 oration Finar 01 02	Cochrane, J. Cochrane Moskowitz, T. Cochrane Moskowitz, G. Matvos, G. Born, L.	W W F F F	8:30 - 11:30 6:00 - 9:00 1:30 - 4:30 6:00 - 9:00 6:00 - 9:00	Full-Time Full-Time Full-Time		Full-Time	
35150 Adva Winter 35151 Empi Spring 35152 Struct Autumn 35200 Corp	onced Investment of the state o	Cochrane, J. Cochrane Moskowitz, T. Cochrane Culp, C. Cochrane Matvos, G. Matvos, G. Born, L. Matvos, G.	W W F F F TR	8:30 - 11:30 6:00 - 9:00 1:30 - 4:30 6:00 - 9:00 6:00 - 9:00 1:30 - 4:30 8:30 - 11:30 6:00 - 9:00	Full-Time Full-Time Full-Time Evening		Full-Time	
35150 Adva Winter 35151 Empi Spring 35152 Struct Autumn 35200 Corp Autumn	onced Investment of the state o	Cochrane, J. Cochrane Moskowitz, T. Cochrane Culp, C. Cochrane Matvos, G. Matvos, G. Born, L. Matvos, G. Bhattacharya, U.	W W F F F TR	8:30 - 11:30 6:00 - 9:00 1:30 - 4:30 6:00 - 9:00 6:00 - 9:00 1:30 - 4:30 8:30 - 11:30 6:00 - 9:00 6:00 - 9:00	Full-Time Full-Time Full-Time		Full-Time	
35150 Adva Winter  35151 Empi Spring  35152 Struct Autumn  35200 Corp Autumn	01 81 irical Asset Pi 01 81 ctured Finance 81 oration Finance 01 02 03 + 81 82 01	Cochrane, J. Cochrane Moskowitz, T. Cochrane Culp, C. Cochrane Matvos, G. Matvos, G. Matvos, G. Born, L. Matvos, G. Bhattacharya, U. Seru, A.	W W F F F T R F TR R T F	8:30 - 11:30 6:00 - 9:00 1:30 - 4:30 6:00 - 9:00 6:00 - 9:00 1:30 - 4:30 8:30 - 11:30 6:00 - 9:00 6:00 - 9:00 8:30 - 11:30	Full-Time Full-Time Full-Time Evening	Evening  Full-Time	Full-Time	
35150 Adva Winter 35151 Empi Spring 35152 Struct Autumn 35200 Corp Autumn	01 81 01 81 01 81 ctured Finance 81 oration Finance 01 02 03 + 81 82 01 02	Cochrane, J. Cochrane Moskowitz, T. M	W W F F F T R F TR R T F W	8:30 - 11:30 6:00 - 9:00 1:30 - 4:30 6:00 - 9:00 6:00 - 9:00 1:30 - 4:30 8:30 - 11:30 6:00 - 9:00 6:00 - 9:00 8:30 - 11:30 8:30 - 11:30	Full-Time Full-Time Full-Time Evening	Evening  Full-Time Full-Time	Full-Time	
35150 Adva Winter  35151 Empi Spring  35152 Struct Autumn  35200 Corp Autumn	01 81 irical Asset Pi 01 81 ctured Finance 81 oration Finance 01 02 03 + 81 82 01 02 81	Cochrane, J. Cochrane Moskowitz, T. Cochrane Culp, C. Cochrane Matvos, G. Matvos, G. Born, L. Matvos, G. Bhattacharya, U. Seru, A. Tsoutsoura, M. Seru, A.	W W F F F T R F TR R T F	8:30 - 11:30 6:00 - 9:00 1:30 - 4:30 6:00 - 9:00 6:00 - 9:00 1:30 - 4:30 8:30 - 11:30 6:00 - 9:00 8:30 - 11:30 8:30 - 11:30 6:00 - 9:00	Full-Time Full-Time Full-Time Evening	Evening  Full-Time	Full-Time	
Winter  35151 Empi Spring  35152 Struct Autumn	01 81 01 81 01 81 01 81 ctured Finance 81 02 03 + 81 82 01 02 81 82	Cochrane, J. Cochrane Moskowitz, T. Cochrane Culp, C. Cochrane Matvos, G. Matvos, G. Moskowitz, T. Cochrane Maswarance Culp, C. Cochrane Matvos, G. Born, L. Matvos, G. Bhattacharya, U. Seru, A. Tsoutsoura, M. Seru, A. Tsoutsoura, M.	W W F F F W F W	8:30 - 11:30 6:00 - 9:00 1:30 - 4:30 6:00 - 9:00 6:00 - 9:00 1:30 - 4:30 8:30 - 11:30 6:00 - 9:00 8:30 - 11:30 8:30 - 11:30 6:00 - 9:00 6:00 - 9:00 6:00 - 9:00	Full-Time Full-Time Full-Time Evening	Full-Time Full-Time Evening Evening	Full-Time	
35150 Adva Winter  35151 Empi Spring  35152 Struct Autumn  35200 Corp Autumn	01 81 irical Asset Pi 01 81 ctured Finance 81 oration Finance 01 02 03 + 81 82 01 02 81	Cochrane, J. Cochrane Moskowitz, T. Cochrane Culp, C. Cochrane Matvos, G. Matvos, G. Born, L. Matvos, G. Bhattacharya, U. Seru, A. Tsoutsoura, M. Seru, A.	W W F F T R F TR R T W F	8:30 - 11:30 6:00 - 9:00 1:30 - 4:30 6:00 - 9:00 6:00 - 9:00 1:30 - 4:30 8:30 - 11:30 6:00 - 9:00 8:30 - 11:30 8:30 - 11:30 6:00 - 9:00	Full-Time Full-Time Full-Time Evening	Full-Time Full-Time Evening	Full-Time	

<sup>+</sup> Denotes undergraduate only section

Quarter	Section	Instructor	Day(s)	Time	Program			
					Autumn	Winter	Spring	Summer
	03	Sufi, A.	W	1:30 - 4:30			Full-Time	
	04	Sufi, A.	R	1:30 - 4:30			Full-Time	
	05	Born, L.	M	1:30 - 4:30			Full-Time	
	81	He, Z.	R	6:00 - 9:00			Evening	
	82	Sufi, A.	W	6:00 - 9:00			Evening	
	85	He, Z.	S	1:30 - 4:30			Weekend	
Summer	81	Vermaelen, T.	F	6:00 - 9:00				Evening
	85	Vermaelen, T.	S	1:30 - 4:30				Weekend
35201 Case	s in Financial	Management						
Autumn	01	Gregory, N.	Т	8:30 - 11:30	Full-Time			
	81	Leftwich, R.	Т	6:00 - 9:00	Evening			
	85	Leftwich, R.	S	1:30 - 4:30	Weekend			
Winter	01	Gregory, N.	Т	8:30 - 11:30		Full-Time		
	02	Rock, K.	M	8:30 - 11:30		Full-Time		
	81	Rock, K.	M	6:00 - 9:00		Evening		
	82	Gregory, N.	Т	6:00 - 9:00		Evening		
Spring	01	Gregory, N.	T	8:30 - 11:30			Full-Time	
	02	Rock, K.	T	8:30 - 11:30			Full-Time	
	81	Gregory, N.	T	6:00 - 9:00			Evening	
Summer	81	Staff	TBD					Evening
	85	Staff	S	9:00 - 12:00				Weekend
35202 Finar	ncial Markets	s and Institutions						
Spring	01	Diamond, D.	W	1:30 - 4:30			Full-Time	
	81	Diamond, D.	T	6:00 - 9:00			Evening	
35205 Case	s in Corporat	e Control and Governance						
Spring	81	Gregory, N.	W	6:00 - 9:00			Evening	
35206 Adva	nced Topics	in Corporate Finance						
Spring	01	Rock, K.	M	8:30 - 11:30			Full-Time	
35210 Inter	national Cor	porate Finance						
Spring	01	Rajan, R.	М	8:30 - 11:30			Full-Time	
	02	Rajan, R.	M	1:30 - 4:30			Full-Time	
	81	Rajan, R.	М	6:00 - 9:00			Evening	
35211 The A	Analytics of F	Financial Crises						
Spring	01	Kashyap, A.	R	8:30 - 11:30			Full-Time	
	81	Kashyap, A.	R	6:00 - 9:00			Evening	
	85	Kashyap, A.	S	9:00 - 12:00			Weekend	
35215 Beha	vioral and In	stitutional Finance						
Spring	01	Vishny, R.	W	1:30 - 4:30			Full-Time	
	81	Vishny, R.	W	6:00 - 9:00			Evening	
35301 Deriv	vatives (LAW	)						
Winter	01	Henderson, M.	Т	9:45 - 11:45		Full-Time		
35302 Fede	ral Regulatio	on of Securities (LAW)						
Winter	01	Henderson, M.	MWR	9:45 - 10:50		Full-Time		
35303 Inves	stment Mana	agement (LAW)						
Winter	01	Hale, T.	R	4:00 - 6:00		Full-Time		

<sup>+</sup> Denotes undergraduate only section

Quarter	Section	Instructor	Day(s)	Time	Program Autumn	Winter	Spring	Summer
35901 Theo	ry of Financia	al Decisions I						
Autumn	01	Fama, E.	MW	8:30 - 11:30	Full-Time			
35902 Theo	ry of Financia	al Decisions II						
Winter	01	Diamond, D.; Rajan, R.; Sufi, A.	TR	10:10 - 11:30		Full-Time		
		al Decisions III		10.10 11.00				
Spring	01	Diamond, D.; Zingales, L.	М	1:30 - 4:30			Full-Time	
	s in Empirica			1.50 1.50			Tun Time	
Winter	01	Cochrane, J.	М	8:30 - 12:00		Full-Time		
	s in Asset Pr	<u> </u>						
Spring	01	Panageas, S.	W	8:30 - 11:30			Full-Time	
			VV	8.30 - 11.30			ruii-Tiitie	
	arch Projects		D	1,20 0.00			Full Time	
Spring	01	Fama, E.	R	1:30 - 6:00			Full-Time	
35912 Asset	· ·							
Autumn	01	Constantinides, G.	М	1:30 - 4:30	Full-Time			
36104 Tools	for Business	Analysis: Excel and Matlab						
Winter	01 +	Martin, R.	F	1:30 - 4:30		Full-Time		
	85	Martin, R.	S	1:30 - 4:30		Weekend		
36106 Mana	agerial Decisi	ion Modeling						
Winter	01	Sandikci, B.	R	1:30 - 4:30		Full-Time		
	85	Sandikci, B.	S	9:00 - 12:00		Weekend		
Spring	01	Su, C.	W	1:30 - 4:30			Full-Time	
	02	Su, C.	R	8:30 - 11:30			Full-Time	
	81	Su, C.	R	6:00 - 9:00			Evening	
36900 Linea	r Programmi	ing						
Autumn	01	Martin, R.	R	3:00 - 6:00	Full-Time			
36902 Dyna	mic Program	ming/Markov Decision Processes						
Winter	01	Adelman, D.	TR	8:30 - 10:30		Full-Time		
37000 Mark	eting Strate	ВУ						
Autumn	01	McGill, A.	М	1:30 - 4:30	Full-Time			
	02	McGill, A.	Т	1:30 - 4:30	Full-Time			
	03	Goettler, R.	F	1:30 - 4:30	Full-Time			
	04	Peck, J.	W	1:30 - 4:30	Full-Time			
	05 +	McKinney, J.	W	1:30 - 4:30	Full-Time			
	81	McGill, A.	M	6:00 - 9:00	Evening			
	82	Goettler, R.	F	6:00 - 9:00	Evening			
	85	Goettler, R.	S	9:00 - 12:00	Weekend			
Winter	01	Dhar, S.	W	1:30 - 4:30		Full-Time		
	02	Dhar, S.	R	1:30 - 4:30		Full-Time		
	81	Dhar, S.	R	6:00 - 9:00		Evening		
	82	Jeuland, A.	Т	6:00 - 9:00		Evening		
	83	Jeuland, A.	W	6:00 - 9:00		Evening		
Spring	01	Orhun, A.	R	1:30 - 4:30			Full-Time	
	02	Chintagunta, P.	R	8:30 - 11:30			Full-Time	
	81	Orhun, A.	R	6:00 - 9:00			Evening	
	82	Chintagunta, P.	W	6:00 - 9:00			Evening	
	85	Orhun, A.	S	9:00 - 12:00			Weekend	

<sup>+</sup> Denotes undergraduate only section

Quarter	Section	Instructor	Day(s)	Time	Program	IA/into-	Corina	C
					Autumn	Winter	Spring	Summer
Summer	81	Jeuland, A.	R	6:00 - 9:00				Evening
	85	Jeuland, A.	S	1:30 - 4:30				Weekend
37101 Cons	umer Behavi	or						
Winter	01	Ramanathan, S.	W	8:30 - 11:30		Full-Time		
	02	Ramanathan, S.	W	1:30 - 4:30		Full-Time		
	81	Ramanathan, S.	M	6:00 - 9:00		Evening		
37103 Data	-Driven Mark	eting						
Spring	01	Hitsch, G.	W	1:30 - 4:30			Full-Time	
-1- 0	02	Hitsch, G.	R	1:30 - 4:30			Full-Time	
	81	Hitsch, G.	R	6:00 - 9:00			Evening	
37104 Econ	omics and De	emographics of Marketing					<u> </u>	
Spring	01	Fogel, R.	TR	1:30 - 2:50			Full-Time	
	eting Resear		111	1.00 2.00				
	_		n	1.20 4.20	Full Times			
Autumn	01	Urminsky, O.	R	1:30 - 4:30	Full-Time			
	81	Urminsky, O.	R	6:00 - 9:00	Evening			
37201 Deve	loping New I	Products and Services						
Winter	01	Middlebrooks, A.	F	8:30 - 11:30		Full-Time		
	85	Middlebrooks, A.	S	9:00 - 12:00		Weekend		
Spring	01	Zhu, T.	F	8:30 - 11:30			Full-Time	
	85	Zhu, T.	S	1:30 - 4:30			Weekend	
37202 Pricir	ng Strategies							
Spring	01	Dubé, J.	W	1:30 - 4:30			Full-Time	
	81	Dubé, J.	W	6:00 - 9:00			Evening	
	85	Dubé, J.	S	1:30 - 4:30			Weekend	
37203 Integ	rated Brand	Communications						
Spring	01	Labroo, A.	R	1:30 - 4:30			Full-Time	
	81	Labroo, A.	R	6:00 - 9:00			Evening	
	85	Labroo, A.	S	9:00 - 12:00			Weekend	
37205 Goin	g to Market:	Managing Channel Strategy						
Autumn	81	Frenzen, J.	W	6:00 - 9:00	Evening			
37303 Mark	eting of Serv	rices			<del></del>			
Spring	01	Middlebrooks, A.	W	8:30 - 11:30			Full-Time	
~hp	81	Middlebrooks, A.	W	6:00 - 9:00			Evening	
37701 Labo		w Product and Strategy Devel		3.00 3.00			LTCIMIS	
Autumn	01	Frenzen, J.	TR	8:00 - 9:30	Full-Time			
Winter	01	Frenzen, J.	TR	8:00 - 9:30 8:00 - 9:30	i un-inne	Full-Time		
**III(C)	02	Frenzen, J.	TR	8:00 - 9:30 8:00 - 9:30		Full-Time		
Spring	01	Frenzen, J.	TR	8:00 - 9:30		i dii Tiilic	Full-Time	
~kp	02	Frenzen, J.	TR	8:00 - 9:30			Full-Time	
37902 Adva		ing Theory: Quantitative Per		5.55 5.65				
				0.20 11.20		Full Times		
Winter	01	Zhu, T.	M	8:30 - 11:30		Full-Time		
		: Behavioral Science Approac						
Winter	01	Urminsky, O.	F	1:30 - 4:30		Full-Time		
37905 Mark	eting Literat	ure Seminar						
Autumn	01	Dubé, J.; Labroo, A.	W	1:30 - 4:30	Full-Time			

<sup>+</sup> Denotes undergraduate only section

Quarter	Section	Instructor	Day(s)	Time	Program	M/into-	Caric ~	Cuma ma a :-
					Autumn	Winter	Spring	Summer
38001 Man	aging in Orga	anizations						
Autumn	01	Fishbach, A.	Т	1:30 - 4:30	Full-Time			
	02	Fishbach, A.	W	8:30 - 11:30	Full-Time			
	81	Fishbach, A.	W	6:00 - 9:00	Evening			
Winter	01	Epley, N.	Т	1:30 - 4:30	J	Full-Time		
	02	Epley, N.	W	8:30 - 11:30		Full-Time		
	81	Epley, N.	W	6:00 - 9:00		Evening		
Spring	01	Hofmann, W.	R	8:30 - 11:30		G	Full-Time	
	85	Hofmann, W.	S	1:30 - 4:30			Weekend	
38002 Man	agerial Decis	ion Making						
Autumn	01	Hsee, C.	Т	1:30 - 4:30	Full-Time			
	81	Hsee, C.	T	6:00 - 9:00	Evening			
Winter	01	Wu, G.	T	1:30 - 4:30	6	Full-Time		
	02	Wu, G.	W	1:30 - 4:30		Full-Time		
	81	Wu, G.	T	6:00 - 9:00		Evening		
Spring	01	Thaler, R.	T T	1:30 - 4:30		6	Full-Time	
. 3	02	Hastie, R.	F	8:30 - 11:30			Full-Time	
	81	Thaler, R.	T	6:00 - 9:00			Evening	
	82	Hastie, R.	W	6:00 - 9:00			Evening	
	85	Hastie, R.	S	9:00 - 12:00			Weekend	
38003 Pow		nce in Organizations						
Winter	01	Nussbaum, A.	Т	1:30 - 4:30		Full-Time		
	81	Nussbaum, A.	T	6:00 - 9:00		Evening		
Spring	01	Caruso, H.	R	8:30 - 11:30		24611118	Full-Time	
<b>6</b> 16	85	Caruso, H.	S	1:30 - 4:30			Weekend	
38103 Strat	egies and Pr	ocesses of Negotiation						
Autumn	01	Risen, J.	F	1:30 - 4:30	Full-Time			
, tacaiiiii	02	Wu, G.	T	1:30 - 4:30	Full-Time			
	81	Risen, J.	F	6:00 - 9:00	Evening			
	82	Wu, G.	T	6:00 - 9:00	Evening			
	85	Risen, J.	S	1:30 - 4:30	Weekend			
Winter	01	Ginzel, L.	R	1:30 - 4:30	cancila	Full-Time		
	02	Ginzel, L.	.` F	1:30 - 4:30		Full-Time		
	85	Ginzel, L.	S	1:30 - 4:30		Weekend		
Spring	01	Pope, D.	T	8:30 - 11:30		cakena	Full-Time	
-10	02	Wittenbrink, B.	R	1:30 - 4:30			Full-Time	
	03	Wittenbrink, B.	r. F	1:30 - 4:30			Full-Time	
	81	Pope, D.	T	6:00 - 9:00			Evening	
	85	Wittenbrink, B.	S	9:00 - 12:00			Weekend	
Summer	81	Caruso, E.	W	6:00 - 9:00			cancila	Evening
	82	Caruso, E.	R	6:00 - 9:00				Evening
	85	Caruso, E.	S	1:30 - 4:30				Weekend
38110 The		eadership in Business	-					
Spring	01	Ginzel, L.	W	1:30 - 4:30			Full-Time	
- 1 0	81	Ginzel, L.	W	6:00 - 9:00			Evening	
38111 Theo	ries of Leade							
Autumn	81	Zonis, M.	F	6:00 - 9:00	Evening			
, wearill	85	Zonis, M.	S	1:30 - 4:30	Weekend			
	υJ	۵۰۱۱۱۵, ۱۷۱۰	J	1.30 - 4.30	vvcckdilu			

<sup>+</sup> Denotes undergraduate only section

Quarter	Section	Instructor	Day(s)	Time	Program Autumn	Winter	Spring	Summer
38118 Effec	tive Manage	ment of Groups and Teams						
Autumn	01	Caruso, H.	R	1:30 - 4:30	Full-Time			
38901 Curre	ent Topics in	Behavioral Science I						
Winter	01	Fishbach, A.; McGill, A.	М	1:30 - 4:30		Full-Time		
38913 Foun	dations of Ju	dgment and Decision Making						
Autumn	01	Hastie, R.; Wu, G.	R	1:30 - 4:30	Full-Time			
		cture: Markets and Organization		2.0000				
Spring	01	Pontikes, E.	R	1:30 - 4:30			Full-Time	
Spring	02	Pontikes, E.	F	1:30 - 4:30			Full-Time	
	81	Pontikes, E.	F	6:00 - 9:00			Evening	
20002 Notu			'	0.00 - 9.00			Lveillig	
		es of Effective Management	F	1.20 4:20		F = *		
Winter	01	Burt, R.	F	1:30 - 4:30		Full-Time		
Coordinate	85	Burt, R.	S	1:30 - 4:30		Weekend	F. II = 1	
Spring	01	Merluzzi, J.	F	1:30 - 4:30			Full-Time	
20101 = :	81	Merluzzi, J.	F	6:00 - 9:00			Evening	
39101 Tech	nology Strate	egy						
Winter	01	Kahl, S.	R	1:30 - 4:30		Full-Time		
	02	Kahl, S.	F	1:30 - 4:30		Full-Time		
	81	Kahl, S.	F	6:00 - 9:00		Evening		
40000 Oper	ations Mana	gement: Business Process Funda	amentals					
Autumn	01	Debo, L.	W	1:30 - 4:30	Full-Time			
	02	Debo, L.	F	1:30 - 4:30	Full-Time			
	81	Debo, L.	W	6:00 - 9:00	Evening			
Winter	01	Parker, R.	R	8:30 - 11:30	· ·	Full-Time		
	81	Parker, R.	R	6:00 - 9:00		Evening		
	85	Parker, R.	S	1:30 - 4:30		Weekend		
Spring	01	Ryan, C.	R	8:30 - 11:30			Full-Time	
	02	Adelman, D.	М	1:30 - 4:30			Full-Time	
	81	Ryan, C.	R	6:00 - 9:00			Evening	
	82	Adelman, D.	M	6:00 - 9:00			Evening	
Summer	81	Staff	TBD					Evening
	85	Staff	S	9:00 - 12:00				Weekend
40101 Supp	ly Chain Stra	tegy and Practice						
Winter	81	Cotteleer, M.	T	6:00 - 9:00		Evening		
40103 Oper	ations Mana	gement and Strategy						
Autumn	01#	Zangwill, W.	F	8:30 - 11:30	Full-Time			
	81#	Zangwill, W.	R	6:00 - 9:00	Evening			
40108 Reve	nue Manage	ment						
Spring	01	Birge, J.	F	8:30 - 11:30			Full-Time	
- 10	81	Birge, J.	R	6:00 - 9:00			Evening	
	85	Birge, J.	S	1:30 - 4:30			Weekend	
40110 Man	aging Service							
Winter	01		R	1:30 - 4:30		Full-Time		
vviiitei	81	Eisenstein, D.	R R	6:00 - 9:00		Evening		
		Eisenstein, D.				J		
	82	Eisenstein, D.	F	6:00 - 9:00		Evening		

<sup>+</sup> Denotes undergraduate only section

Quarter	Section	Instructor	Day(s)	Time	Program	147	C	
					Autumn	Winter	Spring	Summer
40901 Speci	al Topics in	Operations Mgt./Mgt. Sci	ience					
Spring	01	Sandikci, B.	W	8:30 - 11:30			Full-Time	
41000 Busin	ess Statistic	s						
Autumn	01	Bester, C.	М	8:30 - 11:30	Full-Time			
, iacaiiii	02	Bester, C.	W	8:30 - 11:30	Full-Time			
	03	Creal, D.	F	8:30 - 11:30	Full-Time			
	04	Polson, N.	М	8:30 - 11:30	Full-Time			
	81	Creal, D.	F	6:00 - 9:00	Evening			
	82	Polson, N.	М	6:00 - 9:00	Evening			
	85	Creal, D.	S	1:30 - 4:30	Weekend			
Winter	81	Ledolter, J.	W	6:00 - 9:00		Evening		
	82	Ledolter, J.	R	6:00 - 9:00		Evening		
	85	Ledolter, J.	S	9:00 - 12:00		Weekend		
Spring	81	Lopes, H.	M	6:00 - 9:00			Evening	
="	82	Lopes, H.	T	6:00 - 9:00			Evening	
Summer	81	Gilula, Z.	М	6:00 - 9:00			-	Evening
41100 Appli	ed Regression	on Analysis						
Autumn	01	Marsh, L.	F	8:30 - 11:30	Full-Time			
, (0.011111	02	Durkin, S.	М	8:30 - 11:30	Full-Time			
	03	Taddy, M.	M	8:30 - 11:30	Full-Time			
	04	Taddy, M.	W	8:30 - 11:30	Full-Time			
	81	Lee, J.	T	6:00 - 9:00	Evening			
	85	Marsh, L.	S	9:00 - 12:00	Weekend			
Winter	81	Gramacy, R.	Т	6:00 - 9:00		Evening		
	82	Gramacy, R.	W	6:00 - 9:00		Evening		
Spring	81	Hansen, C.	M	6:00 - 9:00			Evening	
	82	Hansen, C.	T	6:00 - 9:00			Evening	
41201 Inform	mation Man	agement and Data Minin	g for Business					
Spring	01	Taddy, M.	M	8:30 - 11:30			Full-Time	
-1- 0	81	Taddy, M.	М	6:00 - 9:00			Evening	
41202 Analy		cial Time Series					- 0	
Spring	01	Tsay, R.	Т	8:30 - 11:30			Full-Time	
Spring	81	Tsay, R.	, T	6:00 - 9:00			Evening	
41203 Finan	icial Econom		1	3.00 3.00			LVCIIIIB	
		Russell, J.	D	0.20 11.20		Full-Time		
Winter	01 81	Russell, J.	R R	8:30 - 11:30 6:00 - 9:00				
/1201 Statio		into Marketing, Consulti				Evening		
Summer	81	Gilula, Z.	T	6:00 - 9:00				Evening
41901 Proba	•							
Autumn	01	Polson, N.	Т	8:30 - 11:30	Full-Time			
41902 Statis	stical Inferen	ce						
Winter	01	Hansen, C.	F	8:30 - 11:30		Full-Time		
41903 Appli	ed Econome	trics						
Spring	01	Hansen, C.	М	8:30 - 11:30			Full-Time	
		rsis for Forecasting and M	Nodel Building					
Winter	01	Russell, J.	M	1:30 - 4:30		Full-Time		
· · · · · · · · · · · · · · · · · · ·	01	nascii, J.	IVI	1.50 7.50		i all tillle		

<sup>+</sup> Denotes undergraduate only section

<b>41913 Bayesi</b> Spring <b>41914 Multiv</b>	an Faara				Autumn	Winter	Spring	Summer
	an Econom	etrics						
	01	Lopes, H.	М	1:30 - 4:30			Full-Time	
		Series Analysis						
Spring	01	Tsay, R.	F	8:30 - 11:30			Full-Time	
42001 Compe			· · · · · · · · · · · · · · · · · · ·	0.00 11.00				
-			D	1:30 - 4:30	Full-Time			
Autumn	01 02	Kamenica, E. Shivakumar, R.	R W	1:30 - 4:30	Full-Time			
	03	Syverson, C.	W	8:30 - 4:30	Full-Time			
	03	Kamenica, E.	VV F	8:30 - 11:30 8:30 - 11:30	Full-Time			
	81	Kamenica, E.	r R	6:00 - 9:00	Evening			
	82		W	6:00 - 9:00	_			
	83	Shivakumar, R. Syverson, C.	W	6:00 - 9:00	Evening			
Winter	01	Budish, E.	vv T	8:30 - 11:30	Evening	Full-Time		
willter			T	1:30 - 4:30		Full-Time		
	02 03	Budish, E.	I F	1:30 - 4:30 1:30 - 4:30		Full-Time Full-Time		
	81	Shapiro, J. Budish, E.	r M	6:00 - 9:00				
	82		F	6:00 - 9:00		Evening Evening		
	85	Shapiro, J.	S	9:00 - 9:00		Weekend		
Spring	01	Shapiro, J.	5 F	8:30 - 12:00		weekenu	Full-Time	
Spring	01	Knez, M. Shefi, Y.	r T	1:30 - 4:30			Full-Time	
		•						
Summer	81 81	Shefi, Y. Shivakumar, R.	F W	6:00 - 9:00 6:00 - 9:00			Evening	Evoning
Summer	85		s vv	1:30 - 4:30				Evening Weekend
42002 B		Shivakumar, R.	3	1.50 - 4.50				weekend
42002 Busine	-							
Autumn	01	Gould, J.	R	1:30 - 4:30	Full-Time			
	85	Gould, J.	S	1:30 - 4:30	Weekend			
Winter	01	Davis, H.	Т	1:30 - 4:30		Full-Time		
	81	Davis, H.	М	6:00 - 9:00		Evening		
42102 The Sti	rategy Sym	posium						
Spring	81	Davis, H.; Gould, J.	F	6:00 - 9:00			Evening	
	85	Davis, H.; Gould, J.	S	9:00 - 12:00			Weekend	
42103 Applie	d Strategic	Management/INTOPIA						
Autumn	85	Kleinman, D.	S	9:00 - 12:00	Weekend			
Spring	85	Kleinman, D.	S	1:30 - 4:30	Treement.		Weekend	
42107 Taking		,						
Summer	85	Staff	S	9:00 - 12:00				Weekend
42108 Corpor				9.00 - 12.00				vveekend
-			_	4.00		- u		
Winter	01	Chookaszian, D.	F	1:30 - 4:30		Full-Time		
	81	Chookaszian, D.	F	6:00 - 9:00		Evening		
42110 Strate	gic Investm	ent Decisions						
Spring	01	Gertner, R.	F	1:30 - 4:30			Full-Time	
	85	Gertner, R.	S	9:00 - 12:00			Weekend	
42114 Strateg	gy Developi							
	01	Knez, M.	R	8:30 - 11:30	Full-Time			
	01	Knez, M.	F	1:30 - 4:30	Full-Time			
Autumn		NUCL. IVI.	r	1.30 - 4.30	ruii-IIIIIe			

<sup>+</sup> Denotes undergraduate only section

Quarter	Section	Instructor	Day(s)	Time	Program			_
					Autumn	Winter	Spring	Summer
42116 Gam	e Theory							
Winter	01	Holden, R.	М	8:30 - 11:30		Full-Time		
	02	Holden, R.	W	1:30 - 4:30		Full-Time		
	81	Holden, R.	M	6:00 - 9:00		Evening		
42120 Inno	vation in Ene	rgy Markets and Opportun	ities in Renewabl	e Energy				
Autumn	85	Bradford, T.	S	1:30 - 4:30	Weekend			
Winter	01	Bradford, T.	TR	10:10 - 11:30		Full-Time		
42121 Mer	ger & Acquisi	tion Strategy						
Winter	01	Morrissette, S.	Т	8:30 - 11:30		Full-Time		
	81	Morrissette, S.	T	6:00 - 9:00		Evening		
42201 The	Legal Infrastr	ucture of Business						
Autumn	81	Picker, R.	М	6:00 - 9:00	Evening			
42202 Law	and Manage	ment						
Autumn	85	Sylla, J.	S	9:00 - 12:00	Weekend			
42203 Adva	nced Contra	cts: Sales, a Practice Orient	ed Approach (LAV	V)				
Winter	01	Bernstein, L.	TF	3:20 - 5:00		Full-Time		
42701 Strat	egy Lab							
Spring	01	Davis, H.	R	2:00 - 5:00			Full-Time	

<sup>+</sup> Denotes undergraduate only section

Professor	Quarter	Program	Course/Section	Title
Adelman, D.	Winter	Full-Time	36902-01	Dynamic Programming/Markov Decision Processes
	Spring	Full-Time	40000-02	Operations Management: Business Process Fundamentals
		Evening	40000-82	Operations Management: Business Process Fundamentals
Altig, D.	Autumn	Full-Time	33040-01	Macroeconomics
Aitig, D.	Autumn	Evening	33040-81	Macroeconomics
Ball, R.	Spring	Full-Time	30902-01	Empirical Research in Accounting
Ball, R.	Winter	Full-Time	30117-01	Accounting and Financial Analysis II
Juli, 111	· · · · · · · · · · · · · · · · · · ·	Evening	30117-81	Accounting and Financial Analysis II
		Weekend	30117-85	Accounting and Financial Analysis II
Barry, B.	Winter	Full-Time	33521-01	Asian Economies and Business
,, =:		Evening	33521-81	Asian Economies and Business
	Spring	Full-Time	33471-01	Business, Politics, and Ethics
Belton, T.	Winter	Evening	35101-81	Futures, Forwards, Options & Swaps: Theory and
P	A	F. II ="	20446.04	Practice Associated Associated
Berger, P.	Autumn	Full-Time	30116-01	Accounting and Financial Analysis I
		Evening	30116-81	Accounting and Financial Analysis I
	Winter	Weekend	30116-85	Accounting and Financial Analysis I
Namatain I	Winter	Full-Time	30903-01	Topics in Empirical Accounting Research
Bernstein, L.	Winter	Full-Time	42203-01	Advanced Contracts: Sales, a Practice Oriented Approach (LAW)
Bertrand, M.	Spring	Full-Time	33305-01	The Firm and the Non-Market Environment
bertranu, ivi.	Spring	Full-Time	33305-01	The Firm and the Non-Market Environment
		Evening	33305-81	The Firm and the Non-Market Environment
Bester, C.	Autumn	Full-Time	41000-01	Business Statistics
Jester, C.	Autumn	Full-Time	41000-01	Business Statistics
Bhattacharya, U.	Autumn	Evening	35200-82	Corporation Finance
,,,,,,,	Spring	Full-Time	35200-02	Corporation Finance
Birge, J.	Spring	Full-Time	40108-01	Revenue Management
<b>6</b> -7-	-1- 0	Evening	40108-81	Revenue Management
		Weekend	40108-85	Revenue Management
Bleakley, C.	Autumn	Full-Time	33001-01	Microeconomics
•		Evening	33001-82	Microeconomics
		Weekend	33001-85	Microeconomics
Bleck, A.	Autumn	Full-Time	30000-01	Financial Accounting
		Full-Time	30000-02	Financial Accounting
		Evening	30000-83	Financial Accounting
Blumberg, J.	Autumn	Full-Time	34706-01	CleanTech Lab
Born, L.	Autumn	Full-Time	35200-03 +	Corporation Finance
	Spring	Full-Time	35200-05	Corporation Finance
Bradford, T.	Autumn	Weekend	42120-85	Innovation in Energy Markets and Opportunities in Renewable Energy
	Winter	Full-Time	42120-01	Innovation in Energy Markets and Opportunities in
				Renewable Energy
Bryan, M.	Autumn	Evening	33401-81	Money and Banking
		Weekend	33401-85	Money and Banking
Budish, E.	Winter	Full-Time	33915-01	Market Design
		Full-Time	42001-01	Competitive Strategy
		Full-Time	42001-02	Competitive Strategy
		Evening	42001-81	Competitive Strategy
Bulger, B.	Winter	Evening	33311-81	Govt Reg and the Employment Relationship
Bunch, G.	Autumn	Evening	34102-81	New Venture Strategy
			34102-81	New Venture Strategy

<sup>+</sup> Denotes undergraduate only section

Professor	Quarter	Program	Course/Section	Title
Burt, R.	Winter	Full-Time	39002-01	Network Structures of Effective Management
		Weekend	39002-85	Network Structures of Effective Management
Carlton, D.	Autumn	Full-Time	33001-02	Microeconomics
•		Evening	33001-83	Microeconomics
	Spring	Full-Time	33306-01	Antitrust and Industrial Organization
	, -	Full-Time	33923-01	Advanced Industrial Organization III
Caruso, E.	Summer	Evening	38103-81	Strategies and Processes of Negotiation
		Evening	38103-82	Strategies and Processes of Negotiation
		Weekend	38103-85	Strategies and Processes of Negotiation
Caruso, H.	Autumn	Full-Time	38118-01	Effective Management of Groups and Teams
•	Spring	Full-Time	38003-01	Power and Influence in Organizations
	, 0	Weekend	38003-85	Power and Influence in Organizations
Chintagunta, P.	Spring	Full-Time	37000-02	Marketing Strategy
<b>,</b>		Evening	37000-82	Marketing Strategy
Chookaszian, D.	Winter	Full-Time	42108-01	Corporate Governance
J. Johaszian, D.	VVIIICCI	Evening	42108-81	Corporate Governance
Christensen, H.	Autumn	Full-Time	30000-03	Financial Accounting
Simistensen, m.	Autumn	Evening	30000-81	Financial Accounting
		Weekend	30000-85	Financial Accounting
Cochrane, J.	Winter	Full-Time	35150-01	Advanced Investments
Lochrane, J.	winter	Evening	35150-01 35150-81	Advanced investments Advanced Investments
		Full-Time	35905-01	
	Carina	Full-Time	33944-01	Topics in Empirical Finance
Comptontinidos C	Spring			Applied Macroeconomics: Inflation
Constantinides, G.	Autumn Winter	Full-Time	35912-01	Asset Pricing Financial Instruments
	winter	Full-Time	35100-01	
		Evening Weekend	35100-81 35100-85	Financial Instruments Financial Instruments
	<u> </u>			
Cosar, A.	Spring	Full-Time	33503-01	Managing the Firm in the Global Economy
		Evening	33503-81	Managing the Firm in the Global Economy
Cotteleer, M.	Winter	Evening	40101-81	Supply Chain Strategy and Practice
Creal, D.	Autumn	Full-Time	41000-03	Business Statistics
		Evening	41000-81	Business Statistics
		Weekend	41000-85	Business Statistics
Culp, C.	Autumn	Evening	35152-81	Structured Finance and Insurance
Darragh, L.	Winter	Full-Time	34110-01	Social Entrepreneurship Lab
		Full-Time	34701-01	New Venture and Small Enterprise Lab
	Spring	Full-Time	34701-01	New Venture and Small Enterprise Lab
Davis, H.	Winter	Full-Time	42002-01	Business Policy
		Evening	42002-81	Business Policy
	Spring	Evening	42102-81	The Strategy Symposium
		Weekend	42102-85	The Strategy Symposium
		Full-Time	42701-01	Strategy Lab
Davis, S.	Winter	Full-Time	34301-01	Buyouts (LAW)
Davis, S.	Autumn	Full-Time	33942-01	Applied Macroeconomics: Micro Data for Macro Models
Debo, L.	Autumn	Full-Time	40000-01	Operations Management: Business Process Fundamentals
		Full-Time	40000-02	Operations Management: Business Process Fundamentals
		Evening	40000-81	Operations Management: Business Process Fundamentals

<sup>+</sup> Denotes undergraduate only section

Professor	Quarter	Program	Course/Section	Title
Deutsch, W.	Autumn	Full-Time	34103-01	Building the New Venture
,		Evening	34103-81	Building the New Venture
	Winter	Full-Time	34103-01	Building the New Venture
		Evening	34103-81	Building the New Venture
	Spring	Full-Time	34103-01	Building the New Venture
Dhar, S.	Winter	Full-Time	37000-01	Marketing Strategy
•		Full-Time	37000-02	Marketing Strategy
		Evening	37000-81	Marketing Strategy
Diamond, D.	Winter	Full-Time	35902-01	Theory of Financial Decisions II
,	Spring	Full-Time	35202-01	Financial Markets and Institutions
	, 0	Evening	35202-81	Financial Markets and Institutions
		Full-Time	35903-01	Theory of Financial Decisions III
Dubé, J.	Autumn	Full-Time	37905-01	Marketing Literature Seminar
	Spring	Full-Time	37202-01	Pricing Strategies
	, 0	Evening	37202-81	Pricing Strategies
		Weekend	37202-85	Pricing Strategies
Durkin, S.	Autumn	Full-Time	41100-02	Applied Regression Analysis
Eisenstein, D.	Winter	Full-Time	40110-01	Managing Service Operations
Lisenstein, D.	vviii tei	Evening	40110-81	Managing Service Operations
		Evening	40110-82	Managing Service Operations
Engel, E.	Autumn	Full-Time	30130-01	Financial Statement Analysis
Liigei, Li	Spring	Full-Time	30130-01	Financial Statement Analysis
	Spring	Evening	30130-81	Financial Statement Analysis
Epley, N.	Winter	Full-Time	38001-01	Managing in Organizations
Lpicy, iv.	Wille	Full-Time	38001-02	Managing in Organizations
		Evening	38001-81	Managing in Organizations
Erickson, M.	Autumn	Full-Time	30118-01	Taxes and Business Strategy
LITERSOII, IVI.	Autumn	Full-Time	30118-02	Taxes and Business Strategy
		Evening	30118-81	Taxes and Business Strategy
Fama, E.	Autumn	Full-Time	35901-01	Theory of Financial Decisions I
railia, L.	Spring	Full-Time	35908-01	Research Projects: Finance
Fishbach, A.	Autumn	Full-Time	38001-01	Managing in Organizations
i isiibacii, A.	Autumn	Full-Time	38001-01	Managing in Organizations
		Evening	38001-81	Managing in Organizations
	Winter	Full-Time	38901-01	Current Topics in Behavioral Science I
Fogel, R.	Spring	Full-Time	37104-01	Economics and Demographics of Marketing
	· •		37205-81	
Frenzen, J.	Autumn	Evening Full-Time	37701-01	Going to Market: Managing Channel Strategy Laboratory in New Product and Strategy Development I
	Winter	Full-Time	37701-01	Laboratory in New Product and Strategy Development I
	Wille	Full-Time	37701-01	Laboratory in New Product and Strategy Development I
	Spring	Full-Time	37701-02	Laboratory in New Product and Strategy Development I
	Shiiik	Full-Time	37701-01	Laboratory in New Product and Strategy Development I
Gallati, R.	Summer		35000-81	Investments
Gallati, N.	Summer	Evening Weekend	35000-81	Investments
Gao D	Autumn	Full-Time	30000-83	
Gao, P.	Autumn	Full-Time Full-Time	30000-04	Financial Accounting Financial Accounting
				<u> </u>
Caralias	C	Evening	30000-82	Financial Accounting
Gerakos, J.	Spring	Full-Time	30001-01	Managerial Accounting
		Full-Time	30001-02	Managerial Accounting
<u> </u>		Evening	30001-81	Managerial Accounting
Gertner, R.	Spring	Full-Time	34115-01	New Social Ventures
		Full-Time	42110-01	Strategic Investment Decisions
		Weekend	42110-85	Strategic Investment Decisions

<sup>+</sup> Denotes undergraduate only section

Professor	Quarter	Program	Course/Section	Title
Gibbs, M.	Winter	Full-Time	33032-02	Managing the Workplace
		Evening	33032-82	Managing the Workplace
	Summer	Evening	33001-81	Microeconomics
		Evening	33001-82	Microeconomics
Gilula, Z.	Summer	Evening	41000-81	Business Statistics
		Evening	41301-81	Statistical Insight into Marketing, Consulting, and
				Entrepreneurship
Ginzel, L.	Winter	Full-Time	38103-01	Strategies and Processes of Negotiation
		Full-Time	38103-02	Strategies and Processes of Negotiation
		Weekend	38103-85	Strategies and Processes of Negotiation
	Spring	Full-Time	38110-01	The Practice of Leadership in Business
		Evening	38110-81	The Practice of Leadership in Business
Goettler, R.	Autumn	Full-Time	37000-03	Marketing Strategy
		Evening	37000-82	Marketing Strategy
		Weekend	37000-85	Marketing Strategy
Gould, J.	Autumn	Full-Time	42002-01	Business Policy
		Weekend	42002-85	Business Policy
	Spring	Evening	42102-81	The Strategy Symposium
		Weekend	42102-85	The Strategy Symposium
Gramacy, R.	Winter	Evening	41100-81	Applied Regression Analysis
		Evening	41100-82	Applied Regression Analysis
Gregory, N.	Autumn	Full-Time	35201-01	Cases in Financial Management
<i>o ,,</i>	Winter	Full-Time	35201-01	Cases in Financial Management
		Evening	35201-82	Cases in Financial Management
	Spring	Full-Time	35201-01	Cases in Financial Management
		Evening	35201-81	Cases in Financial Management
		Evening	35205-81	Cases in Corporate Control and Governance
Grundy, B.	Spring	Full-Time	35100-01	Financial Instruments
-		Full-Time	35100-02	Financial Instruments
		Evening	35100-81	Financial Instruments
Guerrieri, V.	Winter	Full-Time	33040-01	Macroeconomics
		Full-Time	33040-02	Macroeconomics
		Evening	33040-81	Macroeconomics
Hale, T.	Winter	Full-Time	35303-01	Investment Management (LAW)
Hansen, C.	Winter	Full-Time	41902-01	Statistical Inference
•	Spring	Evening	41100-81	Applied Regression Analysis
		Evening	41100-82	Applied Regression Analysis
		Full-Time	41903-01	Applied Econometrics
Hansen, L.	Winter	Full-Time	33943-01	Applied Macroeconomics: Methods and Applications
•	Spring	Full-Time	33944-01	Applied Macroeconomics: Inflation
Harris, M.	Autumn	Evening	35001-81	Introductory Finance
•	Spring	Full-Time	33911-01	The Economics of Information
		Full-Time	35001-01	Introductory Finance
Hassan, T.	Winter	Full-Time	35000-01	Investments
,		Full-Time	35000-02	Investments
		Evening	35000-81	Investments
Hastie, R.	Autumn	Full-Time	38913-01	Foundations of Judgment and Decision Making
	Spring	Full-Time	38002-02	Managerial Decision Making
	≥k,p	Evening	38002-82	Managerial Decision Making
		Weekend	38002-85	Managerial Decision Making
He, Z.	Spring	Full-Time	35200-01	Corporation Finance
, 21	Spring	Evening	35200-01	Corporation Finance
			33233 31	

<sup>+</sup> Denotes undergraduate only section

Heaton, J.  Winter Full-Time 35000-04 Investments Full-Comping 35130-81 Fixed Income Asset Pricing Full-Time 35000-02 + Investments Fixed Income Asset Pricing Full-Time 35000-02 + Investments Fixed Income Asset Pricing Full-Time 30000-02 + Financial Accounting Full-Time 30000-03 + Financial Accounting Full-Time 30000-03 + Financial Accounting Full-Time 30118-81 Faxes and Business Strategy Weekend 30118-85 Faxes and Business Strategy Full-Time 35301-01 Federal Regulation of Securitie Full-Time 35302-01 Federal Regulation of Securitie Full-Time 37103-01 Federal Regulation of Securitie Full-Time 37103-02 Data-Driven Marketing Full-Time Full-Time 37103-81 Data-Driven Marketing Full-Time Full-Time Full-Time 42116-01 Game Theory Full-Time Full-Time 42116-02 Game Theory Full-Time Full-Time Full-Time Full-Time 42116-01 Game Theory Full-Time F	
Full-Time 35000-04 Investments Evening 35130-81 Fixed Income Asset Pricing Spring Full-Time 35000-02 + Investments  Heltzer, W. Winter Full-Time 30000-02 + Financial Accounting Full-Time 30000-03 + Financial Accounting Summer Evening 30118-81 Taxes and Business Strategy Weekend 30118-85 Taxes and Business Strategy Weekend 30118-85 Taxes and Business Strategy Henderson, M. Winter Full-Time 35301-01 Derivatives (LAW) Full-Time 35302-01 Federal Regulation of Securities Full-Time 37103-01 Data-Driven Marketing Full-Time 37103-02 Data-Driven Marketing Full-Time 37103-81 Data-Driven Marketing Evening 37103-81 Data-Driven Marketing Meekend 38001-01 Managing in Organizations Weekend 38001-85 Managing in Organizations Meekend 38001-85 Managing in Organizations Meekend 3201-01 Game Theory Full-Time 42116-01 Game Theory Full-Time 42116-02 Game Theory Evening 42116-81 Game Theory Hortaçsu, A. Winter Full-Time 33922-01 Advanced Industrial Organizations	
Spring Full-Time 35000-02 + Investments  Heltzer, W. Winter Full-Time 30000-02 + Financial Accounting Full-Time 30000-03 + Financial Accounting Full-Time 30118-81 Taxes and Business Strategy Weekend 30118-85 Taxes and Business Strategy  Henderson, M. Winter Full-Time 35301-01 Derivatives (LAW) Full-Time 35302-01 Federal Regulation of Securitic Full-Time 37103-01 Data-Driven Marketing Full-Time 37103-02 Data-Driven Marketing Evening 37103-81 Data-Driven Marketing Data-Driven Marketing Full-Time 38001-01 Managing in Organizations Weekend 38001-85 Managing in Organizations Managing in Organizations Full-Time 42116-01 Game Theory  Hortaçsu, A. Winter Full-Time 33922-01 Advanced Industrial Organizations	
Heltzer, W.  Winter Full-Time Summer Evening Summer Full-Time Summer Summer Summer Evening Summer Evening Summer Evening Summer Summer Evening Summer Su	
Full-Time 30000-03 + Financial Accounting Evening 30118-81 Taxes and Business Strategy Weekend 30118-85 Taxes and Business Strategy  Henderson, M. Winter Full-Time 35301-01 Derivatives (LAW) Full-Time 35302-01 Federal Regulation of Securities  Hitsch, G. Spring Full-Time 37103-01 Data-Driven Marketing Full-Time 37103-02 Data-Driven Marketing Evening 37103-81 Data-Driven Marketing Evening 37103-81 Data-Driven Marketing  Hofmann, W. Spring Full-Time 38001-01 Managing in Organizations Weekend 38001-85 Managing in Organizations  Weekend 38001-85 Game Theory Full-Time 42116-02 Game Theory Evening 42116-81 Game Theory  Hortaçsu, A. Winter Full-Time 33922-01 Advanced Industrial Organizations	
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Summer Evening 30118-81 Taxes and Business Strategy Weekend 30118-85 Taxes and Business Strategy  Henderson, M. Winter Full-Time 35301-01 Derivatives (LAW) Full-Time 35302-01 Federal Regulation of Securities  Hitsch, G. Spring Full-Time 37103-01 Data-Driven Marketing Full-Time 37103-02 Data-Driven Marketing Evening 37103-81 Data-Driven Marketing  Hofmann, W. Spring Full-Time 38001-01 Managing in Organizations Meekend 38001-85 Managing in Organizations  Weekend 38001-85 Managing in Organizations  Holden, R. Winter Full-Time 42116-02 Game Theory  Evening 42116-81 Game Theory  Hortaçsu, A. Winter Full-Time 33922-01 Advanced Industrial Organizations	
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Evening 42116-81 Game Theory  Hortaçsu, A. Winter Full-Time 33922-01 Advanced Industrial Organizat	
Hortaçsu, A. Winter Full-Time 33922-01 Advanced Industrial Organizat	
	ion II
Addum full time 30002 01 Managerial Decision Making	
Evening 38002-81 Managerial Decision Making	
Hsieh, C. Autumn Full-Time 33520-01 The Wealth of Nations	
Weekend 33520-85 The Wealth of Nations	
Summer Evening 33520-81 The Wealth of Nations	
Huizinga, J. Winter Full-Time 33040-03 Macroeconomics	
Evening 33040-82 Macroeconomics	
Hurst, E. Summer Evening 33040-81 Macroeconomics	
Evening 33040-82 Macroeconomics	
Jeuland, A. Winter Evening 37000-82 Marketing Strategy	
Evening 37000-82 Marketing Strategy  Evening 37000-83 Marketing Strategy	
Summer Evening 37000-83 Marketing Strategy	
Weekend 37000-85 Marketing Strategy	
Kahl, S. Winter Full-Time 39101-01 Technology Strategy	
Full-Time 39101-02 Technology Strategy	
Evening 39101-81 Technology Strategy	
Kamenica, E. Autumn Full-Time 42001-01 Competitive Strategy	
Full-Time 42001-01 Competitive Strategy	
Evening 42001-81 Competitive Strategy	
	rivata Favity
<b>Kaplan, S.</b> Autumn  Full-Time  34101-01  Entrepreneurial Finance and F  Full-Time  34101-02  Entrepreneurial Finance and F	
·	
·	
Spring Full-Time 34104-01 Special Topics in Entrepreneu Venture (New Venture Challer	
	ige)
<b>Karabarbounis, L.</b> Spring Full-Time 33040-01 Macroeconomics Weekend 33040-85 Macroeconomics	
	DC
, , ,	
, ,	
Weekend 35211-85 The Analytics of Financial Crise	±5
Kelly, B. Spring Full-Time 35000-01 Investments	
Weekend 35000-85 Investments	
Keywell, B. Winter Evening 34201-81 Building Internet Startups: Ris	k, Reward, & Failure
Kirschenheiter, M. Summer Evening 30000-81 Financial Accounting	
Evening 30000-82 Financial Accounting	

<sup>+</sup> Denotes undergraduate only section

Professor	Quarter	Program	Course/Section	Title	
Kleinman, D.	Autumn	Weekend	42103-85	Applied Strategic Management/INTOPIA	
	Spring	Weekend	42103-85	Applied Strategic Management/INTOPIA	
Knez, M.	Autumn	Full-Time	42114-01	Strategy Development	
		Full-Time	42114-02	Strategy Development	
		Evening	42114-81	Strategy Development	
	Spring	Full-Time	42001-01	Competitive Strategy	
Koijen, R.	Autumn	Full-Time	35000-01	Investments	
-		Evening	35000-81	Investments	
		Weekend	35000-85	Investments	
Kole, S.	Autumn	Full-Time	31702-01	Leadership Effectiveness and Development (LEAD) Lab	
	Spring	Full-Time	31701-01	Leadership Effectiveness & Development (LEAD) Lab I	
Kovrijnykh, A.	Autumn	Full-Time	30001-01	Managerial Accounting	
. , ,		Evening	30001-81	Managerial Accounting	
		Weekend	30001-85	Managerial Accounting	
Kroszner, R.	Spring	Full-Time	33401-01	Money and Banking	
KIO3ZIICI, IK.	Spring	Full-Time	33401-02	Money and Banking  Money and Banking	
		Evening	33401-81	Money and Banking  Money and Banking	
I al O I	M/:nton			Macroeconomics	
La'O, J.	Winter	Full-Time	33040-04 33040-85		
		Weekend		Macroeconomics	
Labroo, A.	Autumn	Full-Time	37905-01	Marketing Literature Seminar	
	Spring	Full-Time	37203-01	Integrated Brand Communications	
		Evening	37203-81	Integrated Brand Communications	
		Weekend	37203-85	Integrated Brand Communications	
Ledolter, J.	Winter	Evening	41000-81	Business Statistics	
		Evening	41000-82	Business Statistics	
		Weekend	41000-85	Business Statistics	
Lee, J.	Autumn	Evening	41100-81	Applied Regression Analysis	
Lefkofsky, E.	Winter	Evening	34201-81	Building Internet Startups: Risk, Reward, & Failure	
Leftwich, R.	Autumn	Evening	35201-81	Cases in Financial Management	
		Weekend	35201-85	Cases in Financial Management	
Leuz, C.	Winter	Full-Time	30130-01	Financial Statement Analysis	
		Full-Time	30130-02	Financial Statement Analysis	
		Evening	30130-81	Financial Statement Analysis	
Linnainmaa, J.	Winter	Full-Time	35000-05	Investments	
	***************************************	Full-Time	35000-06	Investments	
		Evening	35000-82	Investments	
Lopes, H.	Spring	Evening	41000-81	Business Statistics	
Lopes, III.	Spring	Evening	41000-82	Business Statistics	
		Full-Time	41913-01	Bayesian Econometrics	
Lawamani C	Consists			·	
Lorenzoni, G.	Spring	Full-Time	33040-02 33040-81	Macroeconomics Macroeconomics	
		Evening			
Marsh, L.	Autumn	Full-Time	41100-01	Applied Regression Analysis	
		Weekend	41100-85	Applied Regression Analysis	
Martin, R.	Autumn	Full-Time	36900-01	Linear Programming	
	Winter	Full-Time	36104-01 +	Tools for Business Analysis: Excel and Matlab	
		Weekend	36104-85	Tools for Business Analysis: Excel and Matlab	
Matvos, G.	Autumn	Full-Time	35200-01	Corporation Finance	
		Full-Time	35200-02	Corporation Finance	
		Evening	35200-81	Corporation Finance	
McGill, A.	Autumn	Full-Time	37000-01	Marketing Strategy	
		Full-Time	37000-02	Marketing Strategy	
		Evening	37000-81	Marketing Strategy	

<sup>+</sup> Denotes undergraduate only section

Professor	Quarter	Program	Course/Section	Title
McKinney, J.	Autumn	Full-Time	37000-05 +	Marketing Strategy
Meadow, S.	Autumn	Evening	34101-81	Entrepreneurial Finance and Private Equity
		Full-Time	34106-01	Commercializing Innovation: Tools to Research and Analyze Private Enterprises
		Evening	34106-81	Commercializing Innovation: Tools to Research and Analyze Private Enterprises
	Winter	Evening	34101-82	Entrepreneurial Finance and Private Equity
		Full-Time	34106-01	Commercializing Innovation: Tools to Research and Analyze Private Enterprises
		Weekend	34106-85	Commercializing Innovation: Tools to Research and Analyze Private Enterprises
Merluzzi, J.	Spring	Full-Time	39002-01	Network Structures of Effective Management
	ob8	Evening	39002-81	Network Structures of Effective Management
Aiddlebrooks, A.	Winter	Full-Time	37201-01	Developing New Products and Services
muulebrooks, A.	Wille	Weekend	37201-85	Developing New Products and Services
	Spring	Full-Time	37303-01	Marketing of Services
	Shimg	Evening	37303-01	Marketing of Services
Minnis, M.	Winter	Full-Time	30130-03	Financial Statement Analysis
viiiiiis, ivi.	wiiitei		30130-03	•
Marriccatta C	\\/into=	Evening		Financial Statement Analysis
Morrissette, S.	Winter	Full-Time Evening	42121-01 42121-81	Merger & Acquisition Strategy Merger & Acquisition Strategy
	Consider an			
Norse, A.	Spring	Full-Time	34101-01	Entrepreneurial Finance and Private Equity
		Full-Time	34101-02	Entrepreneurial Finance and Private Equity
		Evening	34101-81	Entrepreneurial Finance and Private Equity
/loskowitz, T.	Spring	Full-Time	35151-01	Empirical Asset Pricing
		Evening	35151-81	Empirical Asset Pricing
leiman, B.	Winter	Full-Time	33502-01	International Financial Policy
		Evening	33502-81	International Financial Policy
Nikolaev, V.	Spring	Full-Time	30000-01 +	Financial Accounting
		Evening	30000-81	Financial Accounting
		Evening	30000-82	Financial Accounting
lotowidigdo, M.	Winter	Full-Time	33001-01	Microeconomics
		Weekend	33001-85	Microeconomics
Nussbaum, A.	Winter	Full-Time	38003-01	Power and Influence in Organizations
		Evening	38003-81	Power and Influence in Organizations
Orhun, A.	Spring	Full-Time	37000-01	Marketing Strategy
		Evening	37000-81	Marketing Strategy
		Weekend	37000-85	Marketing Strategy
Ossa, R.	Spring	Full-Time	33501-01	International Commercial Policy
		Evening	33501-81	International Commercial Policy
		Weekend	33501-85	International Commercial Policy
Oster, E.	Autumn	Full-Time	33001-03	Microeconomics
		Full-Time	33001-04	Microeconomics
		Evening	33001-81	Microeconomics
Pagliari, J.	Winter	Full-Time	33450-01	Real Estate Investments I
<del>-</del> ,		Evening	33450-81	Real Estate Investments I
		Weekend	33450-85	Real Estate Investments I
	Spring	Evening	33451-81	Real Estate Investments II
	. 0	Evening	34704-81	Real Estate Lab: Real Estate Challenge
	Caring	Evening	35000-81	Investments
anageas. S.	אוווווס			
Panageas, S.	Spring	Evening	35000-82	Investments

<sup>+</sup> Denotes undergraduate only section

Professor	Quarter	Program	Course/Section	Title
Parker, R.	Winter	Full-Time	40000-01	Operations Management: Business Process
				Fundamentals
		Evening	40000-81	Operations Management: Business Process Fundamentals
		Weekend	40000-85	Operations Management: Business Process Fundamentals
Pastor, L.	Autumn	Full-Time	35000-02	Investments
. 4000.,		Full-Time	35000-03	Investments
		Evening	35000-82	Investments
	Spring	Full-Time	35120-01	Portfolio Management
	-1- 0	Full-Time	35120-02	Portfolio Management
		Evening	35120-81	Portfolio Management
Peck, J.	Autumn	Full-Time	37000-04	Marketing Strategy
Picker, R.	Autumn	Evening	42201-81	The Legal Infrastructure of Business
Polson, N.	Autumn	Full-Time	41000-04	Business Statistics
. 0.00,	, tacaiiii	Evening	41000-82	Business Statistics
		Full-Time	41901-01	Probability and Statistics
Pontikes, E.	Spring	Full-Time	39001-01	Strategy and Structure: Markets and Organizations
i ontikes, L.	Spring	Full-Time	39001-02	Strategy and Structure: Markets and Organizations Strategy and Structure: Markets and Organizations
		Evening	39001-81	Strategy and Structure: Markets and Organizations  Strategy and Structure: Markets and Organizations
Pope, D.	Spring	Full-Time	38103-01	Strategies and Processes of Negotiation
т орс, Б.	Spring	Evening	38103-81	Strategies and Processes of Negotiation
Prendergast, C.	Spring	Full-Time	33032-01	Managing the Workplace
riendergast, C.	Spring	Evening	33032-81	Managing the Workplace  Managing the Workplace
		Weekend	33032-85	Managing the Workplace
	Summer	Evening	33032-83	Managing the Workplace  Managing the Workplace
Daian D	Winter	Full-Time	35902-01	Theory of Financial Decisions II
Rajan, R.	Spring	Full-Time	35210-01	International Corporate Finance
	Spring	Full-Time	35210-01	International Corporate Finance
		Evening	35210-81	International Corporate Finance
Ramanathan, S.	Winter	Full-Time	37101-01	Consumer Behavior
Namanathan, 5.	Wille	Full-Time	37101-01	Consumer Behavior
		Evening	37101-81	Consumer Behavior
Risen, J.	Autumn	Full-Time	38103-01	Strategies and Processes of Negotiation
Miseri, J.	Autumn	Evening	38103-81	Strategies and Processes of Negotiation  Strategies and Processes of Negotiation
		Weekend	38103-85	Strategies and Processes of Negotiation  Strategies and Processes of Negotiation
Rock, K.	Winter	Full-Time	35201-02	Cases in Financial Management
NUCK, K.	Willei	Evening	35201-02	Cases in Financial Management
	Spring	Full-Time	35201-02	Cases in Financial Management
	Spring	Full-Time	35206-01	Advanced Topics in Corporate Finance
Rogers, J.	Winter	Full-Time	30001-01	Managerial Accounting
Nogers, J.	Willer	Evening	30001-01	Managerial Accounting  Managerial Accounting
		Evening	30001-82	Managerial Accounting
Romalis, J.	Autumn	Full-Time	33503-01	Managing the Firm in the Global Economy
Nomans, J.	Autumn	Evening	33503-81	Managing the Firm in the Global Economy
		Weekend	33503-85	Managing the Firm in the Global Economy
Rosenberg, R.	Autumn	Full-Time	34103-02 +	Building the New Venture
Rudnick, E.	Autumn Spring	Full-Time	34105-01 34104-81	Entrepreneurial Internship Seminar Special Topics in Entrepreneurship: Developing a New
	Shring	Evening	J4104-01	Venture (New Venture Challenge)
		Evening	34702-81	Private Equity/Venture Capital Lab
Russell, J.	Winter	Full-Time	41203-01	Financial Econometrics
Nussell, J.	vviiitei		41203-01	Financial Econometrics Financial Econometrics
		Evening		
		Full-Time	41910-01	Time-series Analysis for Forecasting & Model Building

<sup>+</sup> Denotes undergraduate only section

Professor	Quarter	Program	Course/Section	Title
Ryan, C.	Spring	Full-Time	40000-01	Operations Management: Business Process
				Fundamentals
		Evening	40000-81	Operations Management: Business Process
				Fundamentals
Sandikci, B.	Winter	Full-Time	36106-01	Managerial Decision Modeling
		Weekend	36106-85	Managerial Decision Modeling
	Spring	Full-Time	40901-01	Special Topics in Operations Mgt./Mgt. Science
Sapra, H.	Autumn	Full-Time	30117-01	Accounting and Financial Analysis II
		Full-Time	30117-02	Accounting and Financial Analysis II
		Evening	30117-81	Accounting and Financial Analysis II
	Winter	Full-Time	30901-01	Economic Modeling of Accounting Issues
Schrager, J.	Autumn	Full-Time	34102-01	New Venture Strategy
•	Winter	Full-Time	34102-01	New Venture Strategy
		Weekend	34102-85	New Venture Strategy
	Spring	Full-Time	34102-01	New Venture Strategy
	Summer	Evening	34102-81	New Venture Strategy
Seru, A.	Winter	Full-Time	35200-01	Corporation Finance
•		Evening	35200-81	Corporation Finance
		Weekend	35200-85	Corporation Finance
Shapiro, J.	Winter	Full-Time	42001-03	Competitive Strategy
Shapho, si	Wille	Evening	42001-82	Competitive Strategy
		Weekend	42001-85	Competitive Strategy
Shefi, Y.	Winter	Evening	33001-81	Microeconomics
Sileii, 1.	Spring	Full-Time	42001-02	Competitive Strategy
	Spring	Evening	42001-82	Competitive Strategy  Competitive Strategy
Chivaluman D	Autumn		42001-81	
Shivakumar, R.	Autumn	Full-Time	42001-02 42001-82	Competitive Strategy
	Constant	Evening		Competitive Strategy
	Spring	Evening	33001-81 33001-82	Microeconomics
		Evening		Microeconomics
	C	Evening	33001-83	Microeconomics
	Summer	Evening	42001-81	Competitive Strategy
		Weekend	42001-85	Competitive Strategy
Skinner, D.	Autumn	Full-Time	30904-01	Empirical Research on Managers Corporate Financial
				Reporting Decisions
Small, D.	Winter	Evening	35122-81	Hedge Fund Investing
Smith, A.	Autumn	Evening	30130-81	Financial Statement Analysis
		Weekend	30130-85	Financial Statement Analysis
		Weekend	30130-86	Financial Statement Analysis
Soffer, L.	Winter	Evening	30116-81	Accounting and Financial Analysis I
	Spring	Full-Time	30116-01	Accounting and Financial Analysis I
		Full-Time	30116-02	Accounting and Financial Analysis I
		Evening	30116-81	Accounting and Financial Analysis I
Stole, L.	Autumn	Full-Time	33002-01	Accelerated Microeconomics
		Evening	33002-81	Accelerated Microeconomics
Su, C.	Spring	Full-Time	36106-01	Managerial Decision Modeling
•	. 0	Full-Time	36106-02	Managerial Decision Modeling
		Evening	36106-81	Managerial Decision Modeling
Sufi, A.	Winter	Full-Time	35902-01	Theory of Financial Decisions II
, ,	Spring	Full-Time	35200-03	Corporation Finance
	SP11119	Full-Time	35200-04	Corporation Finance
		Evening	35200-82	Corporation Finance
Sylla I	Autumn	Weekend	42202-85	
Sylla, J.	Autullili	vveekenu	44404-03	Law and Management

<sup>+</sup> Denotes undergraduate only section

Professor	Quarter	Program	Course/Section	Title
Syverson, C.	Autumn	Full-Time	33921-01	Advanced Industrial Organization I
		Full-Time	42001-03	Competitive Strategy
		Evening	42001-83	Competitive Strategy
Taddy, M.	Autumn	Full-Time	41100-03	Applied Regression Analysis
•		Full-Time	41100-04	Applied Regression Analysis
	Spring	Full-Time	41201-01	Information Management & Data Mining for Business
		Evening	41201-81	Information Management & Data Mining for Business
Thaler, R.	Spring	Full-Time	38002-01	Managerial Decision Making
		Evening	38002-81	Managerial Decision Making
Topel, R.	Autumn	Full-Time	33001-05	Microeconomics
• •		Full-Time	33001-06	Microeconomics
		Full-Time	33001-07	Microeconomics
	Spring	Full-Time	33304-01	Law, Economics and Business
Tsay, R.	Spring	Full-Time	41202-01	Analysis of Financial Time Series
,	9,9	Evening	41202-81	Analysis of Financial Time Series
		Full-Time	41914-01	Multivariate Time Series Analysis
Tsoutsoura, M.	Winter	Full-Time	35200-02	Corporation Finance
		Evening	35200-82	Corporation Finance
Uhlig, H.	Winter	Full-Time	33943-01	Applied Macroeconomics: Methods and Applications
Urminsky, O.	Autumn	Full-Time	37106-01	Marketing Research
Orininsky, O.	Autuiiii	Evening	37106-81	Marketing Research
	Winter	Full-Time	37903-01	Adv Mktg Theory: Behavioral Science Approach
Vermaelen, T.	Summer	Evening	35200-81	Corporation Finance
vermacien, i.	Julilliei	Weekend	35200-85	Corporation Finance
Veronesi, P.	Autumn	Weekend	35100-85	Financial Instruments
veronesi, r.	Autumn	Full-Time	35130-83	Fixed Income Asset Pricing
		Weekend	35130-85	Fixed Income Asset Pricing
	Spring	Full-Time	35130-83	Financial Engineering: Cases in Financial Risk
	Spring	Tull-Tillle	33131-01	Management
		Weekend	35131-85	Financial Engineering: Cases in Financial Risk
		Weekend	33131 03	Management
		Weekend	35132-85	Financial Engineering: Mathematical Models of Option
		Weekend	33132 03	Pricing and their Estimation
Vishny, R.	Spring	Full-Time	35215-01	Behavioral and Institutional Finance
,,	969	Evening	35215-81	Behavioral and Institutional Finance
Weiss, I.	Autumn	Full-Time	34105-02	Entrepreneurial Internship Seminar
VV C133, 11	Winter	Full-Time	30118-01	Taxes and Business Strategy
		Full-Time	30118-02	Taxes and Business Strategy
		Evening	30118-81	Taxes and Business Strategy
Wildman, W.	Winter	Weekend	33301-85	Management, Unions, and Collective Bargaining
Wittenberg Moerman, R.	Winter	Full-Time	30000-01	Financial Accounting
wittenberg widerman, it.	vviiitei	Evening	30000-01	Financial Accounting  Financial Accounting
		Weekend	30000-85	Financial Accounting
Wittenbrink, B.	Caring	Full-Time	38103-02	Strategies and Processes of Negotiation
wittenbrink, b.	Spring	Full-Time	38103-02	Strategies and Processes of Negotiation  Strategies and Processes of Negotiation
		Weekend	38103-85	Strategies and Processes of Negotiation Strategies and Processes of Negotiation
Martmann C	A +			
Wortmann, C.	Autumn	Evening Full-Time	34111-81 34103-02	Entrepreneurial Selling
	Winter	Full-Time	34103-02	Building the New Venture
		Weekend	34103-85	Building the New Venture
	Covin-	Evening	34111-81	Entrepreneurial Selling
	Spring	Evening	34103-81	Building the New Venture
	C	Full-Time	34111-01	Entrepreneurial Selling
	Summer	Evening	34111-81	Entrepreneurial Selling

<sup>+</sup> Denotes undergraduate only section

Professor	Quarter	Program	Course/Section	Title
Wu, G.	Autumn	Full-Time	38103-02	Strategies and Processes of Negotiation
		Evening	38103-82	Strategies and Processes of Negotiation
		Full-Time	38913-01	Foundations of Judgment and Decision Making
	Winter	Full-Time	38002-01	Managerial Decision Making
		Full-Time	38002-02	Managerial Decision Making
		Evening	38002-81	Managerial Decision Making
Zechman, S.	Autumn	Full-Time	30000-06	Financial Accounting
		Full-Time	30000-07	Financial Accounting
		Full-Time	30000-08	Financial Accounting
Zhu, T.	Winter	Full-Time	37902-01	Advanced Marketing Theory: Quantitative Perspective
	Spring	Full-Time	37201-01	Developing New Products and Services
		Weekend	37201-85	Developing New Products and Services
Zingales, L.	Winter	Full-Time	34101-01	Entrepreneurial Finance and Private Equity
		Full-Time	34101-02	Entrepreneurial Finance and Private Equity
		Evening	34101-81	Entrepreneurial Finance and Private Equity
	Spring	Full-Time	35903-01	Theory of Financial Decisions III
Zonis, M.	Autumn	Evening	38111-81	Theories of Leadership
		Weekend	38111-85	Theories of Leadership

<sup>+</sup> Denotes undergraduate only section

## 30000 Financial Accounting - Bleck, Alexander

View course evaluation

### Contents:

This course provides an introduction to financial statements and the financial reporting process from a user's perspective. The focus of the course is on fundamental accounting concepts and principles. Students learn how the economic transactions of a firm are reported in the financial statements and related disclosures. The objective of the course is to provide students with basic skills necessary to read and analyze financial statements as well as to prepare students for more advanced financial statement analysis courses

Classes combine interactive lectures and discussions about financial accounting concepts and practice. Short cases involving corporate financial statements are used to illustrate accounting concepts and to explore disclosure strategies of companies. Students are expected to complete assigned problems and readings in preparation for each

### Materials:

The text is Francis, Schipper, Stickney and Weil, Financial Accounting: An Introduction to Concepts, Methods and Uses (most recent edition).

Based on a mid-term and final examination, individual assignments and class participation in case discussions. Cannot be taken pass/fail. No auditors.

### Prerequisites:

None.

Description and/or course criteria last updated: 7/29/10

### Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
30000-01	Autumn 2010	T 1:30PM-4:30PM	Harper Center	The Sidney Davidson Classroom-HCC04
30000-02	Autumn 2010	W 1:30PM-4:30PM	Harper Center	The Sidney Davidson Classroom-HCC04
30000-83	Autumn 2010	W 6:00PM-9:00PM	Gleacher Center	Lecture Hall 306

## 30000 Financial Accounting - Christensen, Hans

View course evaluation

Contents:

This course is an introduction to financial statements and the financial reporting process. Students learn to read and interpret the most common components of financial statements through a combination of textbook problems and cases taken from corporate financial reports. The objective of the course is to provide students with the skills necessary to read and analyze financial statements and to prepare students for more advanced financial statement analysis courses.

Classes consist of a combination of lectures and active discussions about financial accounting concepts and practice. Short cases involving corporate financial statements will be used to illustrate accounting concepts and to explore disclosure strategies of firms. Some attention is paid to international differences and how these may influence financial statement users.

### Materials:

Stickney and Weil, Financial Accounting: An Introduction to Concepts, Methods and Uses (most recent edition)

Based on a mid-term, final examination, and individual assignments. Cannot be taken pass/fail.

### Prerequisites:

Description and/or course criteria last updated: 10/07/09

### Course Conditions and Course Related Items:



## Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
30000-03	Autumn 2010	F 1:30PM-4:30PM	Harper Center	The Sidney Davidson Classroom-HCC04
30000-81	Autumn 2010	F 6:00PM-9:00PM	Gleacher Center	Lecture Hall 308
30000-85	Autumn 2010	S 9:00AM-12:00PM	Gleacher Center	Lecture Hall 308

# 30000 Financial Accounting - Gao, Pingyang

View course evaluation

M = No auditors

= Midterm

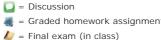
Contents:

This course provides an introduction to financial statements and the financial reporting process from a user's perspective. The course focuses on fundamental accounting concepts and principles and students will learn how the economic transactions of a firm are reported in the financial statements and related disclosures. The objective of the course is to provide students with the skills necessary to read and analyze financial statements and to prepare students for more advanced financial statement analysis courses

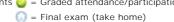


w = No provisional grades

Optional midterm



= No pass/fail grades



= Group Projects

(C) = No non-Booth Students

Q = Case Studies

Classes consist of interactive lectures and discussions about financial accounting concepts and practice. Short cases involving corporate financial statements will be used to illustrate accounting concepts and to explore disclosure strategies of firms. Students are expected to complete assigned problems, readings, and short cases in preparation for each class

### Materials:

Stickney, Weil, Schipper, and Francis, Financial Accounting: An Introduction to Concepts, Methods and Uses, (13th Edition), Thomson South-Western Publishers, 2008.

# Grades:

Based on a mid-term and final examination, individual assignments, and class participation. Cannot be taken pass/fail. No auditors.

### Prerequisites:

None.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
30000-04	Autumn 2010	W 8:30AM-11:30AM	Harper Center	Lecture Hall C10
30000-05	Autumn 2010	W 1:30PM-4:30PM	Harper Center	Lecture Hall C10
30000-82	Autumn 2010	T 6:00PM-9:00PM	Gleacher Center	Lecture Hall 406

# 30000 Financial Accounting - Heltzer, Wendy

View course evaluation

This course provides an introduction to financial statements and the financial reporting process from a user's perspective. The focus of the course is on fundamental accounting concepts and principles. Students learn how the economic transactions of a firm are reported in the financial statements and related disclosures. The objective of the course is to provide students with basic skills necessary to read and analyze financial statements as well as to prepare students for more advanced financial statement analysis courses

Classes combine interactive lectures and discussions about financial accounting concepts and practice. Short cases involving corporate financial statements are used to illustrate accounting concepts and to explore disclosure strategies of companies. Students are expected to complete assigned problems and readings in preparation for each

### Materials:

Contents:

The text is Stickney and Weil, Financial Accounting: An Introduction to Concepts, Methods and Uses (most recent edition). There will also be weekly outlines. Course materials are used to supplement the text.

# Grades:

Based on a mid-term and final examination, individual assignments and class participation. Cannot be taken pass/fail. No auditors.

### Prerequisites:

None.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section	Note	Quarter	Meeting Day / Time	Building	Room
30000-02	Undergraduate Only	Winter 2011	M 1:30PM-4:30PM	Harper Center	The PIMCO Classroom-HCC07
30000-03	Undergraduate Only	Winter 2011	W 1:30PM-4:30PM	Harper Center	Lehman Brothers Classroom-HCC02

# 30000 Financial Accounting - Nikolaev, Valeri

View course evaluation

# Contents:

This course provides an introduction to financial statements and the financial reporting process from a user's perspective. The focus of the course is on fundamental accounting concepts and principles. Students learn how the economic transactions of a firm are reported in the financial statements and related disclosures. The objective of the course is to provide students with basic skills necessary to read and analyze financial statements as well as to prepare students for more advanced financial statement analysis courses

Classes combine interactive lectures and discussions about financial accounting concepts and practice. Short cases involving corporate financial statements are used to illustrate accounting concepts and to explore disclosure strategies of companies. Students are expected to complete assigned problems, readings, and cases in preparation for each class

# Materials:

The text is Stickney, Weil, Schipper, and Francis, Financial Accounting: An Introduction to Concepts, Methods and Uses (13th edition). Course materials are used to supplement the text.

M = No auditors

w = No provisional grades

= PhD - students only = Lectures

O = No pass/fail grades = Discussion

(S) = No non-Booth Students Q = Case Studies

= Group Projects

🚜 = Group Presentations 🔞 = Ethics discussion/component 🧶 = Graded homework assignments 🥥 = Graded attendance/participation 唊 = Quizzes Optional midterm / = Midterm

 $\sqrt{}$  = Final exam (in class)  $\sqrt{}$  = Final exam (take home)

### Grades:

Based on a mid-term, final examination, participation, and individual assignments. Cannot be taken pass/fail. No auditors.

### Prerequisites:

None.

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



### Course Schedule

Section	Note	Quarter	Meeting Day / Time	Building	Room
30000-01	Undergraduate Only	Spring 2011	M 1:30PM-4:30PM	Harper Center	Lecture Hall C05
30000-81		Spring 2011	M 6:00PM-9:00PM	Gleacher Center	Lecture Hall 406
30000-82		Spring 2011	T 6:00PM-9:00PM	Gleacher Center	Lecture Hall 406

### 30000 Financial Accounting - Staff

### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
30000-81	Summer 2011	R 6:00PM-9:00PM	Gleacher Center	The Barry F. Sullivan Lecture Hall-GC200
30000-82	Summer 2011	F 6:00PM-9:00PM	Gleacher Center	The Barry F. Sullivan Lecture Hall-GC200

### 30000 Financial Accounting - Wittenberg Moerman, Regina

View course evaluation

# Contents:

This course provides an introduction to financial statements and the financial reporting process from a user's perspective. Students learn fundamental accounting concepts and principles, and how the economic transactions of a firm are reported in the financial statements and related disclosures. The objective of the course is to provide students with the skills necessary to read and analyze financial statements and to prepare students for more advanced financial statement analysis courses.

Classes consist of interactive lectures and discussions about financial accounting concepts and practice. Short cases involving corporate financial statements will be used to illustrate accounting concepts and to explore disclosure strategies of firms. Students are expected to complete assigned problems, readings, and cases in preparation for each class

### Materials:

The text is Stickney and Weil, Financial Accounting: An Introduction to Concepts, Methods and Uses (most recent edition).

Based on a mid-term and final examination, individual assignments and class participation in case discussions. Cannot be taken pass/fail. No auditors.

### Prerequisites:

None.

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
30000-01	Winter 2011	F 1:30PM-4:30PM	Harper Center	The Credit Suisse First Boston Classroom-HCC08
30000-81	Winter 2011	F 6:00PM-9:00PM	Gleacher Center	Lecture Hall 206
30000-85	Winter 2011	S 1:30PM-4:30PM	Gleacher Center	Lecture Hall 206

### 30000 Financial Accounting - Zechman, Sarah

View course evaluation

This course provides an introduction to financial statements and the financial reporting process from a user's perspective. Students learn fundamental accounting concepts and principles, and how the economic transactions of a firm are reported in the financial statements and related disclosures. The objective of the course is to provide students with the skills necessary to read and analyze financial statements and to prepare students for more advanced financial statement analysis courses.

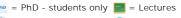
Classes consist of interactive lectures and discussions about financial accounting concepts and practice. Short illustrations involving corporate financial statements will be used to understand accounting concepts and to explore disclosure strategies of firms. Students are expected to complete assigned problems and readings in preparation for each class

# Materials:

The text is Stickney and Weil, Financial Accounting: An Introduction to Concepts, Methods and Uses (most recent edition)

### Grades:

= Midterm











Optional midterm = Final exam (in class) = Final exam (take home)

Based on a mid-term examination, individual assignments and a final examination. Cannot be taken pass/fail. No auditors.

### Prerequisites:

None.

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



#### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
30000-06	Autumn 2010	M 8:30AM-11:30AM	Harper Center	The PIMCO Classroom-HCC07
30000-07	Autumn 2010	M 1:30PM-4:30PM	Harper Center	The PIMCO Classroom-HCC07
30000-08	Autumn 2010	T 1:30PM-4:30PM	Harper Center	The PIMCO Classroom-HCC07

### 30001 Managerial Accounting - Gerakos, Joseph

View course evaluation

# Contents:

This course emphasizes the use of accounting information for internal planning and control purposes. It is intended for students interested in careers in consulting, operations, marketing, or general management. The course covers the vocabulary and mechanics of cost accounting, basic issues involved in the design of managerial accounting systems, and the role of managerial accounting in resource allocation and performance evaluation. The objective is to provide students with a framework to understand and use cost accounting information they will encounter in their careers. Throughout the course, we pay particular attention to various (unintended) dysfunctional consequences of traditional managerial accounting systems, as well as potential solutions.

Cases provide the basis for the classroom sessions. Students are expected to prepare case assignments prior to the class meetings and to contribute in class discussions.

A CoursePack of cases is required.

### Grades:

Based on class participation, case write-ups, a mid-term exam, and a final exam. Cannot be taken pass/fail. No auditors.

### Prerequisites:

Business 30000, 33001, 41000 or equivalent.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
30001-01	Spring 2011	T 8:30AM-11:30AM	Harper Center	Lecture Hall C06
30001-02	Spring 2011	T 1:30PM-4:30PM	Harper Center	Lecture Hall C06
30001-81	Spring 2011	T 6:00PM-9:00PM	Gleacher Center	The Amoco Lecture Hall-GC300

# 30001 Managerial Accounting - Kovrijnykh, Andrei

View course evaluation

# Contents:

This course emphasizes the use of accounting information for internal planning and control purposes. This course is intended for students interested in careers in consulting, operations, marketing or general management. This course will cover the vocabulary and mechanics of cost accounting, basic issues involved in the design of a managerial accounting system, and the role of management accounting in decisions concerning resource allocation and performance evaluation. The principal objective of the course is to provide students with a framework to understand and productively use the cost and accounting information they are likely to encounter in their careers. Throughout the course, we will pay particular attention to various (unintended) dysfunctional consequences of traditional managerial accounting systems, as well as possible solutions to these problems.

The assigned course material provides the basis for the classroom sessions. Students are expected to prepare assignments prior to the class meetings and contribute to class discussions

### Materials:

Grades:

A textbook (to be determined) will be assigned for the course. A CoursePack of cases is also required.

Based on class participation, case write-ups, mid-term exam (optional), and a final exam. Cannot be taken pass/fail.

## Prerequisites:

Business 30000, 33001, 41000 or equivalent.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:

 = No auditors = No provisional grades

= PhD - students only = Lectures

= No pass/fail grades

(3) = No non-Booth Students

Discussion Q = Case Studies 🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

= Group Projects

= Midterm

Optional midterm

= Final exam (in class)

Building

Harper Center



### Course Schedule

Section Quarter Meeting Day / Time 30001-01 Autumn 2010 R 8:30AM-11:30AM

30001-81 Autumn 2010 W 6:00PM-9:00PM 30001-85 Autumn 2010 S 1:30PM-4:30PM

Gleacher Center Lecture Hall 206 Gleacher Center The Accenture Classroom-GC203

Room

The Sidney Davidson Classroom-HCC04

### 30001 Managerial Accounting - Rogers, Jonathan

View course evaluation

# Contents:

This course emphasizes the use of accounting information for internal planning and control purposes. This course is intended for students interested in careers in consulting, operations, marketing or general management. This course will cover the vocabulary and mechanics of cost accounting, basic issues involved in the design of a managerial accounting system, and the role of management accounting in decisions concerning resource allocation and performance evaluation. The principal objective of the course is to provide students with a framework to understand and productively use the cost and accounting information they are likely to encounter in their careers. Throughout the course, we will pay particular attention to various (unintended) dysfunctional consequences of traditional managerial accounting systems, as well as possible solutions to these problems.

The assigned course material provides the basis for the classroom sessions. Students are expected to prepare assignments prior to the class meetings and contribute to class discussions

### Materials:

Grades:

A CoursePack of cases and readings is required

Based on class participation, case write-ups, mid-term exam (optional), and a final exam. Cannot be taken pass/fail.

### Prerequisites:

Business 30000, 33001, 41000 or equivalent.

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



### Course Schedule

Section Meeting Day / Time Building W 1:30PM-4:30PM 30001-01 Winter 2011 The Credit Suisse First Boston Classroom-HCC08 Harper Center 30001-81 Winter 2011 T 6:00PM-9:00PM Gleacher Center Lecture Hall 306 W 6:00PM-9:00PM 30001-82 Winter 2011 Gleacher Center Lecture Hall 306

# 30116 Accounting and Financial Analysis I - Berger, Philip

View course evaluation

### Contents:

This course is designed to increase your ability to be a sophisticated user of financial statements. After taking this course, you should improve your ability to determine a firm's accounting policy for a particular type of transaction and to determine how that policy choice affects its primary financial statements. You will also learn how to question whether these effects fairly reflect the underlying economics of the firm's transactions. Asking these questions involves an interplay between accounting, economics, finance and strategy. You should therefore improve your ability to use an accounting report as part of an overall assessment of the firm's strategy and the potential rewards and risks of dealing with the firm.

This course covers a less specialized set of financial reporting topics than does Business 30117. The technical knowledge acquired is applied to cases where the main goal is to examine how the reported financial statements would differ if the firm had used different accounting policies. The focus is on modifying the reported financial statements in order to obtain the cleanest possible inputs for use in such applications as equity valuation, transaction structuring and credit analysis. This course does not take the next steps of trying to project the firm's future economic condition and value the firm. These applications are emphasized in Business 30130.

Topics to be discussed in this course include the accounting for: income taxes, revenue recognition, securitization, intercorporate investments, organizational structures (e.g., franchising), debt, leases, and employee stock options. Intensive group hand-in cases will be used to illustrate how the flexibility in financial reporting can reflect both the economics of the firm and the incentives of the managers creating the financial statements.

The course is likely to be useful to those preparing to take the CFA exams or the CPA exam.

### Materials:

CoursePack. Textbook: Revsine, Collins, Johnson & Mittelstaedt, Financial Reporting & Analysis, 4th edition (McGraw-Hill/Irwin)

40% individual exams (mid-term and final), 25% group case write-ups, 5% first day case write-up, 20% individual cold-calls on case write-ups, and 10% group homeworks. Cannot be taken pass/fail. No auditors

## Prerequisites:

Business 30000 or equivalent.

Description and/or course criteria last updated: 6/10

M = No auditors

= No provisional grades

= No pass/fail grades Discussion

= No non-Booth Students

Q = Case Studies = Group Projects 🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🧭 = Graded attendance/participation 唊 = Quizzes

= Midterm Optional midterm

= PhD - students only = Lectures

= Final exam (in class)

### Course Conditions and Course Related Items:



### Course Schedule

ection	Quarter	Meeting Day / Time	Building	Room
0116-01	Autumn 2010	F 1:30PM-4:30PM	Harper Center	The Jon S. Corzine Foundation Classroom-HCC01
0116-81	Autumn 2010	F 6:00PM-9:00PM	Gleacher Center	The Sidney Davidson Lecture Hall-GC204
0116-85	Autumn 2010	S 1:30PM-4:30PM	Gleacher Center	The Sidney Davidson Lecture Hall-GC204
0116-81	Autumn 2010	F 6:00PM-9:00PM	Gleacher Center	The Sidney Davidson Lecture

## 30116 Accounting and Financial Analysis I - Soffer, Leonard

View course evaluation

# Contents:

The course is designed to provide the tools necessary to conduct a reasonably sophisticated financial statement analysis. The focus is on the use of financial statements, although this requires some understanding of the process by which financial statements are produced.

We will not limit our study to the financial statements per se. We will also work with supplemental disclosures, which help the analyst to interpret the financial statements and to understand better the economic transactions that gave rise to them. The techniques we will employ will be useful for both equity and credit analysis. Although this course does not cover forecasting or valuation per se, a thorough understanding of financial reporting issues is critical to being able to do a thoughtful financial forecast and valuation. As a result, this course will be especially useful as a prelude to Financial Statement Analysis (B30130).

Topics covered typically include: pro forma financial statements; revenue recognition; EPS; stock-based compensation accounting; accounting for investments and derivatives; fair value accounting; accounting for income taxes; accounting for pensions and other post-employment benefits; lease accounting Where significant, differences between US GAAP and international standards (IFRS) will be highlighted.

Class discussions will draw from actual financial statements. Short cases based on actual financial statements will be required. There will most likely be two exams.

The course is likely to prove useful to those preparing to take the CFA exams or CPA exam.

#### Materials:

Grades:

Electronic CoursePack distributed through the library's e-reserve system. Textbook: Revsine, Collins & Johnson, Financial Reporting & Analysis, latest edition (McGraw Hill Higher Education).

Combination of exams (probably a mid-term and a final), case write-ups (could be group or individual), some portion on class participation. Cannot be taken pass/fail. Auditors permitted only if the class does not close with registrants.

### Prerequisites:

Business 30000 or equivalent.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
30116-81	Winter 2011	R 6:00PM-9:00PM	Gleacher Center	The FMC Corporation Lecture Hall-GC304
30116-01	Spring 2011	M 1:30PM-4:30PM	Harper Center	The Sidney Davidson Classroom-HCC04
30116-02	Spring 2011	T 1:30PM-4:30PM	Harper Center	The Sidney Davidson Classroom-HCC04
30116-81	Sprina 2011	W 6:00PM-9:00PM	Gleacher Center	Lecture Hall 308

### 30117 Accounting and Financial Analysis II - Ball, Ryan

View course evaluation

## Contents:

Financial accounting is the fundamental language used to express the economic realities of complex financial scenarios. Understanding this language is crucial for converting financial statement data into decision-enhancing information and expressing strategic business plans and investment ideas in a powerful and convincing way. The course is designed to develop sophisticated users of financial accounting information and will benefit any student (from poet to rocket scientist) who desires to increase his or her ability to understand and profitably exploit financial information. The class format involves a mixture of lecture and case discussion. The only prerequisite for the class is Introduction to Financial Accounting (30000)

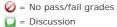
The course integrates accounting with insights from financial economics to study:

- Financial reporting implications of firms under influence and control situations
- The latest financial reporting rules for M&A deals.
- Tax structuring and tax implications of M&A deals.
- Corporate restructuring and financial reporting implications of spin-offs, tracking stocks, and equity carve-outs.
- Financial reporting issues for firms operating under bankruptcy reorganization
- Introduction to accounting for firms with international operations and managing foreign currency risk.
- Accounting information, managerial incentives, and behavior (e.g., risk aversion, performance measurement, estimating employee stock and options holdings from accounting reports).







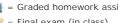






= PhD - students only = Lectures 🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm

Optional midterm



L = Final exam (in class)  $\Omega$  = Final exam (take home)

### Materials:

Course handouts

### Grades:

The course grade will be determined by a midterm exam (30%), a final exam (40%), two homework assignments (15%), and weekly guizzes (15%). The exams are open book, open notes. Cannot be taken pass/fail. Absolutely no auditors.

### Prerequisites:

Business 30000 or equivalent.

Description and/or course criteria last updated: 12/29/09

### Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
30117-01	Winter 2011	F 8:30AM-11:30AM	Harper Center	Lehman Brothers Classroom-HCC02
30117-81	Winter 2011	F 6:00PM-9:00PM	Gleacher Center	Lecture Hall 408
30117-85	Winter 2011	S 1:30PM-4:30PM	Gleacher Center	Lecture Hall 408

## 30117 Accounting and Financial Analysis II - Sapra, Haresh

View course evaluation

# Contents:

In previous accounting/financial analysis courses, you obtained skills important to understanding how a firm tracks its day-to-day operations, and how its activities translate into periodic financial statements. Outside of 'normal' business activities, firms will periodically go through dramatic transformations via acquisitions, divestitures restructurings, or bankruptcy. This course will give you the skills to understand what these transactions are, why they are undertaken, and how each type of transaction

This course is essential for students seeking a career in financial services (e.g., financial analysis, investment banking, corporate restructuring, or corporate finance). You will benefit greatly from this course if you wish to:

- (i) understand the accounting, economics, and tax implications of complex deals and restructurings;
- (ii) apply the concepts learned in the course and build a comprehensive model in order to evaluate the feasibility of deals.

Building a financial model is an important exercise that will help you develop the following practical skills:

- i) Apply the accounting and tax M&A concepts learned in the course and in other accounting courses taken at Chicago Booth.
- ii) Learn how to build a financial model using Excel.
- iii) Understand how a financial model is used to evaluate a deal, under a variety of structures and levels of stock or currency as consideration, and analyze the results. This step is something you will be doing to analyze corporate restructurings at an investment bank or at a restructuring firm.

Main topics to be covered include: (1) Accounting implications under influence and control situations; (2) The financial reporting rules for M&A deals; (3) The tax implications of M&A deals; (4) Corporate restructuring and financial reporting implications for leveraged buyouts, leveraged recapitalizations, spin-offs, tracking stocks, and equity carveouts; (5) Understanding financial reporting implications for a firm operating in bankruptcy and emerging from bankruptcy; (6) Merger Consequences models (M&A project).

### Materials:

A CoursePack and course handouts.

# Grades:

The course grade will be determined by two in-class exams and an M&A group project. The exams are open notes. The exams will revolve around recent M&A deals and corporate restructurings. Cannot be taken pass/fail. Absolutely no auditors.

### Prerequisites:

Business 30116: STRICT. However, 30116 may be taken concurrently with this course. To get the most out of this course, you must have a solid foundation in accounting. If you struggled in either 30000 or 30116, you will find this course challenging. I expect students to attend all the lectures. If you plan on skipping at least one lecture, you should definitely not take this course; it is very hard to catch up once you fall behind. From past experience, most students who don't put in a lot of effort tend to earn a grade of C or worse. This course is also quite demanding in terms of time spent outside class. First, I hold weekly review sessions on either Saturdays or Sundays that last for at least 3 hours. These weekly review sessions are an integral part of the course and are highly recommended. Second, the merger model project requires an average of at least fifteen (15) hours a week for the last four weeks of the quarter.

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



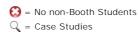
### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
30117-01	Autumn 2010	W 8:30AM-11:30AM	Harper Center	Lehman Brothers Classroom-HCC02
30117-02	Autumn 2010	W 1:30PM-4:30PM	Harper Center	Lehman Brothers Classroom-HCC02
30117-81	Autumn 2010	T 6:00PM-9:00PM	Gleacher Center	The Barry F. Sullivan Lecture Hall-GC200





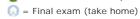




= Group Projects

= PhD - students only = Lectures 🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm = Midterm

= Final exam (in class)



### 30118 Taxes and Business Strategy - Erickson, Merle

View course evaluation

### Contents:

This course provides students with a framework for thinking about tax planning. This framework has two principal advantages. First, it is designed to have value long after the next tax act. Second, the framework is portable, in that it can be applied to any set of tax laws - those of the United States or any other country. Once developed, the framework is applied to a variety of business settings. The applications integrate concepts from finance, economics, and accounting to achieve a more complete understanding of the role of taxes in business strategy. The course also includes periodic focus on the financial accounting ramifications of tax planning. Moreover, the course content has valuation related implications

The following groups will profit from this course: investment bankers, financial executives and consultants who want to have a competitive advantage by understanding how taxes impact the structure and value of deals; and managers and analysts who need to understand how firms strategically respond to tax incentives. The course is also useful for those in the private equity arena.

Topics include the following: tax planning for mergers, acquisitions, and divestitures; tax arbitrage strategies; taxation of competing legal entities (e.g., C Corps, S Corps, and LLCs); executive compensation (e.g., incentive stock options); and others.

Textbook: Scholes, Wolfson, Erickson, Maydew and Shevlin, Taxes and Business Strategy, 4th edition (Prentice Hall). Casebook: Erickson, Cases in Tax Strategy, 4th edition (Prentice Hall/Pearson). Handouts.

### Grades:

Based on short assignments, cases, and a final exam. No auditors.

### Prerequisites:

Business 30000. Business 35200 useful. No prior tax knowledge is needed for this course.

Description and/or course criteria last updated: 06/10

### Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
30118-01	Autumn 2010	M 1:30PM-4:30PM	Harper Center	The Jon S. Corzine Foundation Classroom-HCC01
30118-02	Autumn 2010	T 1:30PM-4:30PM	Harper Center	The Jon S. Corzine Foundation Classroom-HCC01
30118-81	Autumn 2010	M 6:00PM-9:00PM	Gleacher Center	The Barry F. Sullivan Lecture Hall-GC200

## 30118 Taxes and Business Strategy - Heltzer, Wendy

View course evaluation

# Contents:

This course provides students with a framework for thinking about tax planning. This framework has two principal advantages. First, it is designed to have value long after the next tax act. Second, the framework is portable, in that it can be applied to any set of tax laws - those of the United States or any other country. Once developed, the framework is applied to a variety of business settings. The applications integrate concepts from finance, economics, and accounting to achieve a more complete understanding of the role of taxes in business strategy.

The following groups will profit from this course: investment bankers, venture capitalists, financial executives and consultants who want to have a competitive advantage by understanding how taxes impact the structure and value of deals; and managers and analysts who need to understand how firms strategically respond to tax incentives

Topics include the following: tax planning for investments; tax planning for executive compensation (e.g., executive stock options); tax planning for mergers, acquisitions, and divestitures; tax arbitrage strategies; taxation of competing legal entities (e.g., C Corps, S Corps, and LLCs).

### Materials:

Textbook: Scholes, Wolfson, Erickson, Maydew and Shevlin, Taxes and Business Strategy, 3rd or 4th edition (Prentice Hall). Casebook: Erickson, Cases in Tax Strategy, 4th edition (Prentice Hall/Pearson). CoursePack and handouts

### Grades:

Based on short assignments, cases, and a final exam.

### Prerequisites:

Business 30000 or equivalent. Business 35200 useful. No prior tax knowledge is needed for this course.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



## Course Schedule

Section Quarter Meeting Day / Time Building Room W 6:00PM-9:00PM 30118-81 Summer 2011 Gleacher Center Lecture Hall 208 S 9:00AM-12:00PM 30118-85 Summer 2011 Gleacher Center Lecture Hall 208

# 30118 Taxes and Business Strategy - Weiss, Ira

View course evaluation

= No auditors

= No provisional grades

= No pass/fail grades Discussion

(3) = No non-Booth Students

Q = Case Studies = Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm

= Final exam (in class)

= Final exam (take home)

= Midterm

= PhD - students only = Lectures

### Contents:

This course provides students with a framework for thinking about tax planning. This framework has two principal advantages. First, it is designed to have value long after the next tax act. Second, the framework is portable, in that it can be applied to any set of tax laws - those of the United States or any other country. Once developed, the framework is applied to a variety of business settings. The applications integrate concepts from finance, economics, and accounting to achieve a more complete understanding of the role of taxes in business strategy.

The following groups will profit from this course: financial executives, investment advisors, investment bankers, private equity investors and consultants who want to have a competitive advantage by understanding how taxes impact the structure and value of deals; and managers and analysts who need to understand how firms strategically respond to tax incentives

Topics include the following: tax planning for investments; tax planning for executive compensation (e.g., executive stock options); tax planning for mergers, acquisitions, and divestitures; tax arbitrage strategies; taxation of competing legal entities (e.g., C Corps, S Corps, and LLCs).

### Materials:

Textbook: Scholes, Wolfson, Erickson, Maydew and Shevlin, Taxes and Business Strategy, 3rd or 4th edition (Prentice Hall). CoursePack and handouts.

#### Grades:

Based on short assignments, cases, and a final exam.

### Prerequisites:

Business 30000 or equivalent. Business 35200 useful. No prior tax knowledge is needed for this course.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



#### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
30118-01	Winter 2011	T 8:30AM-11:30AM	Harper Center	Lecture Hall C06
30118-02	Winter 2011	W 8:30AM-11:30AM	Harper Center	Lecture Hall C06
30118-81	Winter 2011	T 6:00PM-9:00PM	Gleacher Center	Lecture Hall 208

## 30130 Financial Statement Analysis - Engel, Ellen

View course evaluation

Contents:

This course examines the role of financial statement analysis in the evaluation of the firm and the prediction of its future economic condition. The perspective taken is that of an outsider relying on publicly available information for decision making purposes.

The major emphasis is on the use and interpretation of financial statement information for performance evaluation, equity investment decisions and credit analysis. The course initially focuses on the use of reported financial statement and other information to understand and assess the firm's historic and current economic performance and financial condition. Topics covered include traditional ratio analysis techniques, accounting analysis (i.e., identifying and assessing accounting and quality of earnings issues), and financial risk analysis.

Attention is then turned to the use of financial statement analysis in specific decision contexts (e.g., equity valuation, financial distress and bankruptcy prediction). This portion of the course focuses on various income statement and balance sheet forecasting techniques, the creation of pro-forma financial statements, and the implementation of several cash-flow and accounting-based valuation models. The course concludes with a comprehensive group fundamental valuation project.

### Materials:

The course textbook should be purchased prior to the first week of class. Materials will also be posted on the course website.

Based on individual and group assignments, class participation, a final group valuation project and an open-book final exam. Cannot be taken pass/fail. No auditors.

### Prerequisites:

Business 30000 or 30116. Business 35000 and 35200 are strongly recommended (may be concurrent).

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
30130-01	Autumn 2010	T 1:30PM-4: 30PM	Harper Center	The Credit Suisse First Boston Classroom-HCC08
30130-01	Spring 2011	T 1:30PM-4:30PM	Harper Center	Lecture Hall C05
30130-81	Spring 2011	T 6:00PM-9:00PM	Gleacher Center	Lecture Hall 308

## 30130 Financial Statement Analysis - Leuz, Christian

View course evaluation

### Contents:

Key:			
= No auditors	= No provisional grades	= No pass/fail grades	= No non-Booth Students
= PhD - students only	= Lectures	= Discussion	Q = Case Studies
= Group Presentations	Ethics discussion/component	t 🌉 = Graded homework assignment	s 🥝 = Graded attendance/participation 陜 = Quizzes
/ = Midterm	Optional midterm	🌽 = Final exam (in class)	() = Final exam (take home)

This course is concerned with the analysis of financial statements and the valuation of companies. Its primary objective is to advance your understanding of how financial reporting can be used in a variety of decisions (e.g., lending and investment decisions) and analyses (e.g., financial distress and bankruptcy prediction). The course provides both a framework for and the tools necessary to analyze financial statements. It is applied in nature and stresses the use of actual financial statements. Throughout the course, I draw heavily on real business examples and use cases to illustrate the application of the techniques and tools.

The first part of the course is designed to improve your ability to analyze financial statements and firms' accounting policies. It will also enhance your ability to use financial statements as part of an overall assessment of a firm's strategy and valuation. Topics include traditional ratio analysis techniques, accounting analysis (i.e., identifying earnings management and accounting quality issues), and financial risk analysis. The second part of the course focuses on equity valuation, e.g., the preparation of proforma financial statements, and the use of various valuation models

#### Materials:

The CoursePack of readings and textbook should be purchased prior to the first week of classes.

Based on individual and group assignments, class participation, a group valuation project, and a final exam. Cannot be taken pass/fail. No registered auditors

### Prerequisites:

Business 30000 (or 30116) and Business 35000 (or 35001) are strongly recommended and ideally should be taken prior to taking my class. In essence, I expect students to have a solid foundation in financial accounting and an understanding of investments (including the CAPM) as provided by Business 30000 and 35000, respectively. Business 35200 is also strongly recommended but can be taken concurrently. If you decide to take this class without these prerequisites, you will have to work much harder and may be at a disadvantage.

Description and/or course criteria last updated: 11/02/09

## Course Conditions and Course Related Items:



### Course Schedule

Section Meeting Day / Time Quarter 30130-01 Winter 2011 W 1:30PM-4:30PM 30130-02 Winter 2011 R 8:30AM-11:30AM Winter 2011 W 6:00PM-9:00PM 30130-81

Buildina Room Harper Center The PIMCO Classroom-HCC07 Harper Center

The PIMCO Classroom-HCC07

Lecture Hall 206

## 30130 Financial Statement Analysis - Smith, Abbie

View course evaluation

# Contents:

This course examines the role of financial statement analysis in the evaluation of the firm and the prediction of its future condition. The major emphasis is on financial statement use for managerial performance evaluation, investment and credit decisions, and corporate restructuring decisions. The course initially reviews the mechanics of accounting information evaluation, assessment of the quality & credibility of accounting information, and the preparation of pro forma financial statements. Attention is turned during the last 4 weeks to the use of financial statement analysis in equity valuation. Students tend to get the most out of this class if taken before Business 35200

Gleacher Center

### Materials:

Valuation text, CoursePack, and items posted in Chalk.

# Grades:

Based on weekly team and individual assignments, a final team valuation project, class participation, and an open-book final exam during the normal exam schedule. The weekly assignments are not returned, and a check is recorded for completed assignments turned in on time. The final team valuation project is graded and returned. For three of the ten classes, teams will have the opportunity to volunteer to lead the case discussion the following week. Cannot be taken pass/fail. No auditors

## Prerequisites:

Business 30000 (or 30116). Business 35000 is recommended (can be concurrent)

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
30130-81	Autumn 2010	F 6:00PM-9:00PM	Gleacher Center	Lecture Hall 404
30130-85	Autumn 2010	S 9:00AM-12:00PM	Gleacher Center	Lecture Hall 404
30130-86	Autumn 2010	S 1:30PM-4:30PM	Gleacher Center	Lecture Hall 404

### 30130 Financial Statement Analysis - Staff

### Course Schedule

Section Quarter Meeting Day / Time Building Room 30130-81 Summer 2011 TBA Gleacher Center S 1:30PM-4:30PM 30130-85 Summer 2011 Gleacher Center The Sidney Davidson Lecture Hall-GC204

# 30130 Financial Statement Analysis - Minnis, Michael

View course evaluation

= No auditors

= No provisional grades

= No pass/fail grades Discussion

(3) = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= PhD - students only = Lectures

= Final exam (in class)

This course is concerned with the analysis of financial statements and the valuation of companies. Its primary objective is to advance your understanding of how financial reporting can be used in a variety of decisions (e.g., lending and investment decisions) and analyses (e.g., financial distress and bankruptcy prediction). The course provides both a framework and the tools necessary to analyze financial statements. It is applied in nature and stresses the use of actual financial statements. Throughout the course, I draw heavily on real business examples and use cases to illustrate the application of the techniques and tools.

The first part of the course is designed to improve your ability to analyze financial statements and firms' accounting policies. It will also enhance your ability to use financial statements as part of an overall assessment of a firm's strategy and valuation. Topics include traditional ratio analysis techniques, accounting analysis (i.e., identifying earnings management and accounting quality issues), and financial risk analysis. The second part of the course focuses on equity valuation, e.g., the preparation of pro forma financial statements, and the use of various valuation models

#### Materials:

The Course Pack of readings and textbook should be purchased prior to the first week of classes.

Based on individual and group assignments, class participation, a group valuation project, and a final exam. Cannot be taken pass/fail. No registered auditors

Business 30000 (or 30116) and Business 35000 (or 35001) are strongly recommended and ideally should be taken prior to taking my class. In essence, I expect students to have a solid foundation in financial accounting and an understanding of investments (including the CAPM) as provided by Business 30000 and 35000, respectively. Business 35200 is also strongly recommended but can be taken concurrently. If you decide to take this class without these prerequisites, you will have to work much harder and may be at a disadvantage.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
30130-03	Winter 2011	T 1:30PM-4:30PM	Harper Center	The PIMCO Classroom-HCC07
30130-82	Winter 2011	T 6:00PM-9:00PM	Gleacher Center	Lecture Hall 408

# 30600 Workshop in Accounting Research - Staff

### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
30600-01	Autumn 2010	R 1:30PM-2:50PM	Harper Center	Lecture Hall C10
30600-01	Winter 2011	R 1:30PM-2:50PM	Harper Center	Lecture Hall C10
30600-01	Spring 2011	R 1:30PM-2:50PM	Harper Center	Lecture Hall C06

## 30901 Economic Modeling of Accounting Issues - Sapra, Haresh

View course evaluation

This course develops the core analytical methodologies used in modeling asymmetric information settings, and their applications to accounting issues. You should have a good foundation in microeconomic theory in order to take this course. We will build on this foundation in order to prepare you for research in topics that are currently at the

This course is targeted towards doctoral students in accounting, finance, and economics who either want to conduct analytical research in accounting or who want to conduct empirical research in accounting that is well grounded in economic theory.

The major topics to be covered are: - Adverse Selection and Mechanism Design - Signaling - Dynamic Incentive Contracts and Renegotiation - Disclosure and Real Effects -Global Games and Higher Order Beliefs

### Materials:

Course handouts.

# Grades:

Based on assignments, an in-class presentation, and a final exam.

### Prerequisites:

Business 33911.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section Quarter Meeting Day / Time Building Room W 8:30AM-11:30AM Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

# 30902 Empirical Research in Accounting - Ball, Ray

= No auditors

= No provisional grades

= No pass/fail grades

(3) = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm

Optional midterm

= Final exam (in class)

= Final exam (take home)

= PhD - students only = Lectures

= Discussion

#### View course evaluation

#### Contents:

This course is intended to (1) introduce students to empirical "capital markets" research; and (2) develop the ability of students to analyze the theory underlying a research paper, the nature of the research question addressed, and the methods used to address the research question. Topics include the relation between earnings and stock prices and returns, earnings-related anomalies, analyst forecasts, accruals and accruals anomalies, earnings management, and value relevance research

#### Materials:

There is an extensive reading list of published and unpublished research papers.

Based on a paper or project, class participation, and in-class presentations.

### Prerequisites:

Business 35901.

Description and/or course criteria last updated: 8/3/10

#### Course Conditions and Course Related Items:











Course Schedule Section

Quarter 30902-01 Spring 2011

Meeting Day / Time W 8:30AM-11:30AM

Building Harper Center Room

The Jon S. Corzine Foundation Classroom-HCC01

## 30903 Topics in Empirical Accounting Research - Berger, Philip

View course evaluation

Contents:

This course is designed for Ph.D. students in accounting and may also be of some interest to Ph.D. students with research interests in related fields, particularly corporate finance. The main goal is to enhance students' understanding of empirical research in financial accounting. A secondary goal is to examine some links between financial accounting research and related research in corporate finance. These goals will be achieved by providing a thorough introduction to the connections between: (1) the theoretical or intuitive constructs used to frame the research question being examined and (2) the method used to address the research question.

The course aims to survey a wide variety of empirical research in accounting and to touch on related research areas in corporate finance. Tentative topics to be covered include empirical studies on voluntary and mandatory disclosure changes; the impact of disclosure choices on markets; the links among executive compensation, insider trading, disclosure decisions and investment decisions; the economic consequences of cross-listing securities outside the issuer's home country; abandonment options; offbalance-sheet financing; line-of-business diversification's effect on firm value; capital structure choices; and debt contracting.

### Materials:

A reading list of published and unpublished research papers.

Hand-in assignments, in-class presentations, class participation, and a final examination. Cannot be taken pass/fail

### Prerequisites:

Business 35901 and 30902

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:

















### Course Schedule

Section Quarter 30903-01

Meeting Day / Time Winter 2011 F 1:30PM-4:30PM

Building Room

Harper Center

The Gidwitz Family Faculty Seminar Room-HC3B

### 30904 Empirical Research on Managers Corporate Financial Reporting Decisions - Skinner, Douglas

View course evaluation

## Contents:

This course is designed for Ph.D. students who are interested in understanding, evaluating, and conducting empirical financial accounting research. The focus of the class will be on research sometimes known as positive accounting theory (Watts and Zimmerman, 1986) and emphasizes the importance of contracting in the financial reporting process. Specific topics covered will include accounting choice and earnings management research. Other topics in financial accounting research may also be covered.

The course will largely involve reading and discussing research papers. In reading these papers, the focus will be on methodology and research design as well as the underlying economic issues

### Materials:

A reading list of academic papers, both published and unpublished, will be provided

## Grades:

Grades will be based on three equally-weighted components: (1) weekly paper write-ups and class participation, (2) a referee report, (3) final project/presentation. The final project will comprise students writing a research proposal which they will present in class. Cannot be taken pass/fail. No auditors

= No auditors



 = No pass/fail grades Discussion

 = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm = Midterm

= PhD - students only = Lectures

= Final exam (in class)

### Prerequisites:

Ph.D. student.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



Section





Quarter







Course Schedule

30904-01 Autumn 2010 Meeting Day / Time R 8:30AM-11:30AM

Building Harper Center

The Gidwitz Family Faculty Seminar Room-HC3B

### 33001 Microeconomics - Bleakley, C.

View course evaluation

# Contents:

This course presents the basic principles of modern microeconomics and their application to business decisions. It begins with an analysis of consumer choice, followed by a treatment of the pricing and output decisions of businesses. The remainder of the course analyzes the strategic aspects of pricing, differing market structures, and uncertainty. Examples, many drawn from economic and business history, are used throughout to complement the theoretical framework.

#### Grades:

Based on problem sets, a mid-term, and a final exam.

### Prerequisites:

Ability to analyze and understand derivatives is absolutely required

Description and/or course criteria last updated: 7/31/09

## Course Conditions and Course Related Items:



#### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
33001-01	Autumn 2010	F 8:30AM-11:30AM	Harper Center	Lecture Hall C06
33001-82	Autumn 2010	R 6:00PM-9:00PM	Gleacher Center	Lecture Hall 306
33001-85	Autumn 2010	S 1:30PM-4:30PM	Gleacher Center	Lecture Hall 208

## 33001 Microeconomics - Carlton, Dennis

View course evaluation

# Contents:

This course will provide students with an understanding of the basics of microeconomic theory and with examples of its application. The course will study the determinants of consumer demand, firm supply and industry behavior. We will study optimal pricing policies and, if time allows, selected topics in the areas of the economics of uncertainty (e.g., insurance), natural resources, and capital theory (e.g., interest rates)

## Materials:

A text, Jeffrey M. Perloff, Microeconomics.

Based on regular home lessons, a mid-term and a final.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
33001-02	Autumn 2010	F 1:30PM-4:30PM	Harper Center	The Credit Suisse First Boston Classroom-HCC08
33001-83	Autumn 2010	R 6:00PM-9:00PM	Gleacher Center	The Sidney Davidson Lecture Hall-GC204

# 33001 Microeconomics - Gibbs, Michael

View course evaluation

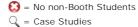
Contents: This course has three objectives. First, it studies how markets function. Second, it provides a rigorous understanding of basic microeconomic theory that is important in many core and advanced Booth courses. Third, it helps students develop analytical skills. Topics include consumer demand, firm supply and industry behavior, government regulation of markets, introductory game theory, pricing strategies, and network effects.

## Materials:

M = No auditors



O = No pass/fail grades



= Group Projects 🚜 = Group Presentations 🔞 = Ethics discussion/component 🧶 = Graded homework assignments 🥥 = Graded attendance/participation 唊 = Quizzes

Optional midterm

= Final exam (in class)

= Final exam (take home)

/ = Midterm

= PhD - students only = Lectures

= Discussion

Textbook and selected readings.

#### Grades:

Based on problem sets, midterm and final exam.

### Prerequisites:

Students should have an understanding of very basic calculus (derivatives), but will not need to use calculus in exams.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



#### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
33001-81	Summer 2011	6:00PM-9:00PM	Gleacher Center	TBA
33001-82	Summer 2011	6:00PM-9:00PM	Gleacher Center	TBA

### 33001 Microeconomics - Shivakumar, Ram

View course evaluation

## Contents:

This course introduces the fundamental concepts, models & theories of microeconomics. The goal is to enable you to think like an economist: to frame problems in economic terms, to propose solutions that address the central issues and to assess the tradeoffs. The course emphasizes three general lessons. First, many fundamental insights on how & why markets function the way they do can be obtained using a supply & demand model. Second, incentives & constraints tell us quite a lot about why consumers, firms and organizations make the decisions they do. Third, efficiency is a very useful criterion for comparing alternative markets & institutions.

#### Materials:

The required readings include chapters from a textbook and articles from magazines and newspapers.

Course grades are based on problem sets, a short paper, a mid-term exam, and a final exam. Cannot be taken pass/fail.

### Prerequisites:

It is assumed that you have a working knowledge of basic calculus & algebra

Description and/or course criteria last updated: 1/20/10

## Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
33001-81	Spring 2011	T 6:00PM-9:00PM	Gleacher Center	The Goldman Sachs & Co. Lecture Hall-GC400
33001-82	Spring 2011	W 6:00PM-9:00PM	Gleacher Center	The Everett Kovler Classroom-GC422
33001-83	Spring 2011	R 6:00PM-9:00PM	Gleacher Center	The Goldman Sachs & Co. Lecture Hall-GC400

# 33001 Microeconomics - Topel, Robert

View course evaluation

# Contents:

This course concentrates on the fundamentals of price theory and the analysis of markets. Both theory and its application to business decisions are stressed. Topics include: consumer behavior and the theory of demand; production and the theory of supply; market organization and equilibrium; the efficiency of competitive markets; externalities; the economics of information and behavior under uncertainty; monopoly and imperfect competition; pricing tactics; antitrust and the economics of regulation.

### Materials:

Grades:

Probable text: Perloff, Microeconomics. Complete lecture notes are distributed each week. Assignments and problem sets are to be prepared by study groups of five or six students

Based on problem sets, a midterm exam and a comprehensive final exam. Weekly review sessions are conducted by a TA. A review session precedes the final exam.

## Prerequisites:

Ability to analyze and understand derivatives is absolutely required.

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:

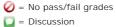


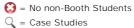
# Course Schedule











= Group Projects 🚜 = Group Presentations 🔞 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 媡 = Quizzes

Optional midterm

🕼 = Final exam (in class)

= Final exam (take home)

/ = Midterm

= PhD - students only = Lectures

Section	Quarter	Meeting Day / Time	Building	Room
33001-05	Autumn 2010	T 1:30PM-4:30PM	Harper Center	Lecture Hall C09
33001-06	Autumn 2010	W 8:30AM-11:30AM	Harper Center	The PIMCO Classroom-HCC07
33001-07	Autumn 2010	R 1:30PM-4:30PM	Harper Center	Lecture Hall C09

## 33001 Microeconomics - Oster, Emily

View course evaluation

This course will provide students with an understanding of the basics of microeconomic theory and their application to business decisions. The course begins with an analysis of consumer choice, followed by an exploration of firms pricing and output decisions in various market settings. The remainder of the course analyzes the strategic aspects of pricing and the effect of market structure on prices, production, and profit. We will also consider how incomplete information and uncertainty affect individual decisions and the broader marketplace.

### Materials:

Jeffrey M. Perloff, Microeconomics.

### Grades:

Based on problem sets, a mid-term, and a final exam.

### Prerequisites:

Ability to analyze and understand derivatives is absolutely required

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
33001-03	Autumn 2010	M 1:30PM-4:30PM	Harper Center	Lehman Brothers Classroom-HCC02
33001-04	Autumn 2010	T 1:30PM-4:30PM	Harper Center	Lehman Brothers Classroom-HCC02
33001-81	Autumn 2010	M 6:00PM-9:00PM	Gleacher Center	Lecture Hall 308

### 33001 Microeconomics - Notowidigdo, Matthew

View course evaluation

# Contents:

This course teaches the basic principles of modern microeconomics and their application to business decisions. The course will cover the following topics: the economic determinants of consumer choice; the behavior of firms in competitive and monopolistic settings; the effect of market structure on prices, production, and profit; the strategic aspects of pricing; the effect of incomplete information, uncertainty, and moral hazard on the behavior of firms.

### Materials:

Probable text: Jeffrey M. Perloff, Microeconomics.

Based on problem sets, a midterm exam, and a comprehensive final exam.

Students should have a good understanding of algebra and basic calculus. In particular, they should have the ability to analyze and understand derivatives.

Description and/or course criteria last updated: 7/8/10

## Course Conditions and Course Related Items:



## Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
33001-01	Winter 2011	F 1:30PM-4:30PM	Harper Center	The Sidney Davidson Classroom-HCC04
33001-85	Winter 2011	S 9:00AM-12:00PM	Gleacher Center	Lecture Hall 404

# 33001 Microeconomics - Shefi, Yoad

View course evaluation

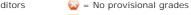
This course develops the basic tools of economic analysis that are essential for understanding markets and making managerial decisions. The goal of the course is to provide students with a framework useful to analyze a broad range of problems related to business, and stresses both theory and applications. Topics include consumer behavior, the firm's pricing and output decisions, government regulation, market failure, pricing strategies, game theory and uncertainty

### Materials:

Textbook and selected readings

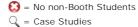












= Group Projects 🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

= Final exam (take home)

= PhD - students only = Lectures

= Midterm

Optional midterm

= Final exam (in class)

#### Grades:

Based on problem sets, a midterm and a final exam.

### Prerequisites:

Students should have a good understanding of algebra and basic calculus (derivatives).

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



#### Course Schedule

Section 33001-81 Winter 2011 Meeting Day / Time R 6:00PM-9:00PM

Buildina

Gleacher Center The Barry F. Sullivan Lecture Hall-GC200

## 33002 Accelerated Microeconomics - Stole, Lars

View course evaluation

#### Contents:

This course is an advanced alternative to Business 33001 intended for students who have previously studied microeconomics at the University level.

The first part of the course will cover the central topics of microeconomics: consumer choice, decision-making under uncertainty, production and cost, and the models of competition and monopoly. The second part of the course will survey selected areas in contemporary microeconomic theory such as game theory and competitive strategy, price discrimination, vertical contractual relations, incentive provision and auctions. The course will emphasize using simple microeconomic models to understand individual behavior and markets.

### Materials:

The primary textbook for the course is Microeconomics by Bernheim and Whinston. There will be a supplementary course packet available online containing lecture notes and additional reading materials

Grades will be based on weekly problem sets and online guizzes, a midterm exam and a final exam.

#### Prerequisites:

Students should have completed at least an intermediate microeconomics course at the university level and should have been exposed to indifference curves, elasticities, and the basic models of perfect competition (i.e., supply and demand) and monopoly. In addition, students should be comfortable using basic mathematical tools such as graphing curves, solving simple systems of equations, and differentiation of quadratic functions.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



# Course Schedule

Section Quarter Meeting Day / Time Building Room 33002-01 Autumn 2010 W 8:30AM-11:30AM Harper Center The Sidney Davidson Classroom-HCC04 W 6:00PM-9:00PM 33002-81 Autumn 2010 Gleacher Center The Barry F. Sullivan Lecture Hall-GC200

# 33032 Managing the Workplace - Gibbs, Michael

View course evaluation

### Contents:

This course examines how a firm can enhance performance through organizational design. Topics covered include hiring, turnover and retention, job design and decisionmaking, performance evaluation, incentive compensation, employee stock options, and executive pay. Classes will combine case discussions with lectures

The course will use cases plus the textbook, Personnel Economics for Managers, 2nd edition, by Edward Lazear and Michael Gibbs.

Based on participation in case discussions, problem sets, midterm and final exam.

### Prerequisites:

Business 33001 recommended

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



## Course Schedule

Section Meeting Day / Time **Building** Quarter Room 33032-02 Winter 2011 R 1:30PM-4:30PM Harper Center The Jon S. Corzine Foundation Classroom-HCC01

= No auditors

No provisional grades

= No pass/fail grades Discussion

 No non-Booth Students Q = Case Studies

= Group Projects

= Midterm

= PhD - students only = Lectures 🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm

= Final exam (in class)

R 6:00PM-9:00PM 33032-82 Winter 2011 Gleacher Center Lecture Hall 206

### 33032 Managing the Workplace - Kole, Stacey

View course evaluation

#### Contents:

This course examines foundational topics in human resource management with a focus on coordinating human resource practices and business strategy. Topics covered include employee selection and retention, training and development, performance evaluation, compensation, job design and communications within the firm. Classes will combine case discussions with lectures, blending theory and application

### Materials:

Textbook; cases; selected readings.

Based on participation in case discussions, case write-ups, a midterm and final exam. No auditors.

### Prerequisites:

Business 33001.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section Meeting Day / Time Building Note Quarter Room 33032-01 Winter 2011 W 1:30PM-4:30PM The Jon S. Corzine Foundation Classroom-HCC01 Cancelled Harper Center 33032-81 CANCELLED T 6:00PM-9:00PM Winter 2011 Gleacher Center Lecture Hall 206 Cancelled

## 33032 Managing the Workplace - Prendergast, Canice

View course evaluation

This course analyzes the relationship between personnel practices and employee performance. An economic analysis of compensation policy is emphasized, though other topics covered include skill collection, education, and labor legislation. The course is based on lectures and group discussions

### Grades:

Contents:

Based on problem sets, a mid-term and final exam.

## Prerequisites:

Business 33001

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



### Course Schedule

Section Quarter Meeting Day / Time **Building** Room Spring 2011 T 1:30PM-4:30PM 33032-01 Harper Center The Jon S. Corzine Foundation Classroom-HCC01 33032-81 Spring 2011 M 6:00PM-9:00PM Gleacher Center The Amoco Lecture Hall-GC300 S 9:00AM-12:00PM 33032-85 Spring 2011 Gleacher Center Lecture Hall 308

## 33040 Macroeconomics - Altig, David

View course evaluation

The point of this course is to develop an understanding of how macroeconomic variables (e.g., GDP and its components, employment, interest rates, exchange rates and inflation) are jointly determined over periods of time that correspond to the business cycle. Of particular interest will be the response of these variables to changes in fiscal and monetary policy, supply shocks, and changing economic conditions in the rest of the world.

The basic material will be theoretical. However, practical use will be emphasized in a group project designed around a mock meeting of the Federal Reserve's Federal Open Market Committee. Thus, familiarity with current economic conditions and empirical evidence will be stressed throughout the course

## Materials:

Contents:

The text will be Abel, Bernanke, and Croushore Macroeconomics.

### Grades:

Based on one exam, selected quizzes and/or homework assignments, and a final project

Description and/or course criteria last updated: 6/10

= No auditors

= PhD - students only = Lectures

= No provisional grades

= No pass/fail grades Discussion

(3) = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm = Midterm

# = Final exam (in class)

### Course Conditions and Course Related I tems:



### Course Schedule

Section Quarter Meeting Day / Time Building 33040-01 Autumn 2010 F 1:30PM-4:30PM Harper Center 33040-81 Autumn 2010 F 6:00PM-9:00PM Gleacher Center

### 33040 Macroeconomics - Guerrieri, Veronica

View course evaluation

# Contents:

This course is designed to introduce students to classic macroeconomic issues such as growth, inflation, unemployment, interest rates and exchange rates, technological progress, and budget deficits. The course will provide a unified framework to address these issues and to study the impact of different policies, such as monetary and fiscal policies, on the aggregate behavior of individuals. These analytical tools will be used to understand the recent experience of the United States and other countries and to address how current policy initiatives affect their macroeconomic performance.

### Materials:

Abel and Bernanke, Macroeconomics. There will also be a CoursePack with supplementary readings and occasional handouts from the popular press.

### Grades:

Based on guizzes, a mid-term and a final exam.

#### Prerequisites:

Business 33001 or equivalent.

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



#### Course Schedule

Section Quarter Meeting Day / Time Building Room 33040-01 Winter 2011 T 1:30PM-4:30PM Harper Center Lecture Hall C09 33040-02 Winter 2011 W 1:30PM-4:30PM Harper Center Lecture Hall C09 33040-81 Winter 2011 T 6:00PM-9:00PM Gleacher Center The FMC Corporation Lecture Hall-GC304

## 33040 Macroeconomics - Huizinga, John

View course evaluation

# Contents:

This course provides an overview of the interaction of aggregate economic variables such as GDP, inflation, interest rates, budget deficits, trade deficits, the exchange rate, and the money supply. A basic model of the economy is developed and used to analyze issues such as the relationship between government budget deficits and interest rates, the relationship between the money supply and inflation, optimal tax policy, the importance of inflationary expectations for interest rates and optimal economic policy, the ability of economic policy makers to eliminate inflation without causing a recession, and the foundation of supply-side economics. The course is primarily theoretical, though current policy issues will be discussed.

### Materials:

The text is *Macroeconomics* by Abel and Bernanke. There will also be a CoursePack of readings, most of which are from the popular press.

Based on weekly quizzes, a mid-term exam, and a final.

### Prerequisites:

Business 33001 or equivalent.

### Course Schedule

Section Quarter Meeting Day / Time Building Room 33040-03 Winter 2011 R 8:30AM-11:30AM Harper Center The Jon S. Corzine Foundation Classroom-HCC01 33040-82 Winter 2011 R 6:00PM-9:00PM Gleacher Center The Amoco Lecture Hall-GC300

## 33040 Macroeconomics - Staff

### Course Schedule

Section Quarter Meeting Day / Time Building Room 33040-81 Summer 2011 Gleacher Center TBA TBA 33040-82 Summer 2011 TBA TRA Gleacher Center

## 33040 Macroeconomics - Karabarbounis, Loukas

View course evaluation

= No auditors

= No provisional grades = PhD - students only = Lectures

= No pass/fail grades Discussion

E = No non-Booth Students Q = Case Studies

= Group Projects

Room

Lecture Hall C10

Lecture Hall 208

🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= Final exam (in class)

#### Contents:

This is an intermediate course in macroeconomics. The main focus is on the empirical behavior and the theoretical determination of major macroeconomic aggregates along the business cycle. Topics include: household consumption and savings, business investment, labor markets, money and interest rates, inflation, global imbalances and capital flows, exchange rates, deficits, taxes and spending; the effect of supply, demand, financial and global shocks on the macroeconomic equilibrium; the response of fiscal, monetary and exchange rate policy to external shocks; macroeconomic management of the business cycle. Both traditional (Keynesian) and modern (microfounded)

### Materials:

(1) Lecture notes and slides provided by the Instructor. (2) Online readings. (3) Required textbook: TBA.

### Grades:

Grades are assigned based on class participation, weekly quizzes, an (optional) midterm and a final exam. The midterm is compulsory for students seeking provisional

## Prerequisites:

Intermediate microeconomics (e.g. Business 33001 or equivalent) is a STRICT prerequisite. Familiarity with basic analytical tools (e.g. differential calculus, graphs and systems of equations) is highly recommended. Prior exposure to introductory statistics and regression analysis (e.g. Business 41000 or equivalent) may be helpful.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Meeting Day / Time Building Section Room Quarter 33040-01 Spring 2011 T 8:30AM-11:30AM Harper Center Lehman Brothers Classroom-HCC02 33040-85 S 1:30PM-4:30PM Gleacher Center Spring 2011 Lecture Hall 208

## 33040 Macroeconomics - La'O, Jennifer

View course evaluation

This course is an introduction to macroeconomics: the aggregate behavior of individuals, households, and firms. In this course, we will analyze both short-run fluctuations and the long-run growth of the aggregate economy. Topics include: an analysis of the sources of short-run volatility; the determination of inflation, unemployment, interest rates and exchange rates; the implementation and effects of monetary and fiscal policy; and the role of technology in economic growth. The course will be tailored to address how current policy initiatives affect the economy.

Contents:

Abel and Bernanke, Macroeconomics,. There will also be a CoursePack with supplementary readings and occasional handouts from the popular press. In addition, The Economist or an equivalent source of current economic news is highly recommended.

Based on quizzes, a mid-term and final exam

### Prerequisites:

Business 33001 or equivalent.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Meeting Day / Time Building Section Quarter Room 33040-04 Winter 2011 W 8:30AM-11:30AM Harper Center Lecture Hall C09 S 1:30PM-4:30PM 33040-85 Winter 2011 Gleacher Center The FMC Corporation Lecture Hall-GC304

## 33040 Macroeconomics - Lorenzoni, Guido

View course evaluation

# Contents:

The course is an introduction to macroeconomics, the study of the determinants of economic activity at the aggregate level. We will cover the basic tools to understand economic growth over the long run, business cycle fluctuations, unemployment and inflation. We will then apply these tools to interpret current events and policy debates, addressing questions such as, for example: When and how should fiscal policy be used in response to a crisis? Was monetary policy responsible for the build up of asset price bubbles? What are the macroeconomic effects of China's exchange rate policy? Is the European monetary union sustainable?

### Materials:

Abel and Bernanke, Macroeconomics. There will also be a CoursePack with supplementary readings and occasional handouts.

Based on quizzes, a mid-term and a final exam.

### Prerequisites:

Business 33001 or equivalent.



= No pass/fail grades Discussion

(3) = No non-Booth Students Q = Case Studies

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

Optional midterm

= Final exam (take home)

= Group Projects

M = No auditors

= Midterm

= PhD - students only = Lectures

= Final exam (in class)

Description and/or course criteria last updated: 7/1/10

### Course Conditions and Course Related Items:



#### Course Schedule

Section Quarter Meeting Day / Time 33040-02 Spring 2011 M 1:30PM-4:30PM W 6:00PM-9:00PM 33040-81 Spring 2011

Building Harper Center

Gleacher Center

Lecture Hall C06 Lecture Hall 406

Room

### 33301 Management, Unions, and Collective Bargaining - Wildman, Wesley

View course evaluation

# Contents:

This course concentrates first on a detailed examination of union organization, contract bargaining, and the exercise of power by unions. Also, we analyze the current debate between "left" and "right" over the nature and effect of our structure of labor law in the U.S. Next, we make an in-depth analysis of the implementation and enforcement of the labor contract with emphasis on the all-important process of labor arbitration. The class surveys more briefly: (a) the growth, decline, government, and philosophy of unions in the U.S.; (b) the unique problems of bargaining in the public sector; and (c) the economic consequences of collective bargaining in the U.S.

### Prerequisites:

None.

### Course Schedule

Section Quarter 33301-85 Winter 2011 Meeting Day / Time S 1:30PM-4:30PM

Building Gleacher Center Room

The Sidney Davidson Lecture Hall-GC204

## 33304 Law, Economics and Business - Topel, Robert

View course evaluation

This course will explore ways in which the law constrains business decisions and strategy. Topics include antitrust law, price regulation, public policies toward mergers and acquisitions, environmental regulation, and laws prohibiting discrimination in the workplace. The course will emphasize the "dos and don'ts" of strategic decision making, using real-world cases as a foundation.

#### Materials:

To be determined

# Grades:

Based on case write-ups, problem sets, and a term paper prepared by groups of four or five students.

## Prerequisites:

Business 33001 with a grade of B or better.

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:

Spring 2011



## Course Schedule

Section Quarter Meeting Day / Time W 8:30AM-11:30AM

Harper Center

Building

Room

The Eugene F. Fama Classroom-HCC03

# 33305 The Firm and the Non-Market Environment - Bertrand, Marianne

View course evaluation

### Contents:

33304-01

The business environment has both a market and a non-market component. Most courses in the MBA curriculum focus on the market component: they study firms' interactions with customers, suppliers, and alliance partners in the form of mutually beneficial exchanges transacted in markets. In contrast, this course focuses on the nonmarket component: we study firms' strategic interactions with comparably important constituents, organizations, and institutions outside of markets. Businesses need to cope with regulatory reforms, lobby for favorable legislation, ensure access to foreign markets, deal with media coverage or activist pressures, to name just a few. Businesses also need to understand how their profit-maximizing activities may give rise to issues that involve governments and the public: for example, the market strategies of some internet firms have recently sparked debates ranging from intellectual property protection to privacy.

Successful managers hence need to formulate integrated strategies for their firms that take into account not only the market but also the social, political and legal (e.g. nonmarket) environments in which they operate. This course's lectures and case studies emphasize such strategies, in both US and international settings.

An important component of a company's interactions with its environment is how its managers deal with ethical issues. Managerial decision-making almost always has ethical implications. Those ethical implications, however, are often viewed as implicit byproducts, rather than explicit determinants, of business decisions. Ethics is made explicit in this course by taking the perspective of managers who must formulate policies to address issues with ethical dimensions.

## Materials:

David P. Baron, Business and Its Environment. There will also be lecture notes and supplementary readings available online. In addition, The Economist or an equivalent source of current economic news is highly recommended.

M = No auditors

= No provisional grades

= No pass/fail grades

 = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm = Midterm

= PhD - students only = Lectures

= Discussion

#### Grades:

Based on class participation in case discussions, weekly write-ups, a group project and a final exam.

### Prerequisites:

None.

Description and/or course criteria last updated: 7/9/10

### Course Conditions and Course Related Items:













### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
33305-01	Spring 2011	R 8:30AM-11:30AM	Harper Center	The Jon S. Corzine Foundation Classroom-HCC01
33305-02	Spring 2011	R 1:30PM-4:30PM	Harper Center	The Jon S. Corzine Foundation Classroom-HCC01
33305-81	Spring 2011	W 6:00PM-9:00PM	Gleacher Center	The FMC Corporation Lecture Hall-GC304

### 33306 Antitrust and Industrial Organization - Carlton, Dennis

View course evaluation

# Contents:

This course is also listed as 33923. It complements the other courses in the Ph.D. sequence for industrial organization and will focus on topics closely related to antitrust economics and regulation. Topics will include barriers to entry, adjustment costs, mergers, demand estimation, damage estimates, oligopoly theory, price fixing, optimal price discrimination, bundling, tie in sales, two sided markets including credit cards, the theory of optimal regulation, and the empirical facts of regulation. The course is primarily for PhDs in economics and business, but advanced law students interested in antitrust and regulation plus advanced and interested MBAs are welcome. MBAs and law students have the option to write a paper instead of taking the final exam.

#### Materials:

Selected readings.

### Grades:

Homework plus final (or paper)

### Prerequisites:

Previous training in advanced economics or antitrust.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



# Course Schedule

Section Quarter Meeting Day / Time Building Room

33306-01 Spring 2011 F 8:30AM-11:30AM Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

## 33401 Money and Banking - Bryan, Michael

View course evaluation

## Contents:

This course examines the role of money and credit in the economy, with an eye toward understanding government regulation of financial markets and Central Bank operations. Every effort will be made to incorporate the recent financial crisis and emerging policy responses into the class content.

The first half of the course considers the economics of the financial system with a special emphasis on the theories and history of payment and credit instruments, and the management of risk by financial intermediaries. The second half of the class builds upon the foundations of money and credit developed in the first half and investigates the macroeconomic consequences of government involvement in financial markets, and the policies of the Federal Reserve in particular-from promoting financial stability to the management of the business cycle

### Materials:

The most recent edition of Frederic Mishkin, The Economics of Money, Banking, and Financial Markets and ample supplementary readings.

Based on discussion problems, a mid-term, and a final exam.

# Prerequisites:

Business 33001 and 33040, or their equivalents

Description and/or course criteria last updated: 6/10

# Course Conditions and Course Related Items:



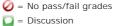
## Course Schedule







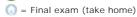




(3) = No non-Booth Students

Q = Case Studies

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes



= Group Projects

= Midterm

= PhD - students only = Lectures

Optional midterm

= Final exam (in class)

Section Meeting Day / Time Building Room Quarter 33401-81 Autumn 2010 F 6:00PM-9:00PM Gleacher Center Lecture Hall 406 S 9:00AM-12:00PM 33401-85 Autumn 2010 Gleacher Center Lecture Hall 406

### 33401 Money and Banking - Kroszner, Randall

View course evaluation

# Contents:

This course analyzes the operation and regulation of financial institutions and the impact of Central Bank actions on securities markets and the economy, with particular emphasis on the financial crisis and the response by the Federal Reserve. The first half of the course focuses on how financial innovation and regulatory reform is dramatically changing the role of banks and other intermediaries in the financial system and how the banking and financial system to adapt to these reforms in the future. We investigate whether various regulatory reform proposals are likely to enhance or reduce the stability and soundness of the financial markets and the economy, drawing on examples from the recent and historical crises worldwide.

The second half of the class builds on the understanding of the banking system from the first half to investigate the macroeconomic consequences of Central Bank activities. Topics include how the Federal Reserve and banks create money, how the Fed intervenes in the government securities markets and attempts to manipulate interest rates, the impact of Fed policy on inflation and the boom-and-bust cycle, and the causes and consequences of inflation and deflation. In particular, we study the new liquidity facilities created by the Fed and central banks around the globe in response to the financial crisis. We also evaluate what the Central Bank should or should not do and the political pressures it faces in its decision-making process

#### Materials:

The most recent edition of Frederic Mishkin, *The Economics of Money, Banking, and Financial Markets* and a CoursePack of articles. Since there will be a heavy emphasis in class discussion on current developments in financial markets and monetary policy both domestically and internationally, *The Wall Street Journal, The Economist,* and *The* Financial Times are highly recommended

# Grades:

Based primarily on a mid-term, a final exam, and class participation.

### Prerequisites:

33001 and 33040, or their equivalents

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
33401-01	Spring 2011	M 1:30PM-4:30PM	Harper Center	Lecture Hall C09
33401-02	Spring 2011	T 1:30PM-4:30PM	Harper Center	Lecture Hall C09
33401-81	Spring 2011	M 6:00PM-9:00PM	Gleacher Center	The Goldman Sachs & Co. Lecture Hall-GC400

# 33450 Real Estate Investments I - Pagliari, Joseph

View course evaluation

# Contents:

This course is designed to familiarize students with real estate equity investments - primarily from the perspective of institutional investors (e.g., pension funds, private equity, REITs, life insurance companies, etc.) with allocations to "core" property types. Accordingly, much of the course's emphasis will be placed on various types of financial modeling used by these investors to evaluate their real estate investments. The course will also emphasize the multi-disciplinary setting (e.g., accounting, business law, economics, finance, mathematics and statistics) in which real estate operates. Given the dynamic nature of the real estate markets, the course notes, the pace of the class, the nature of exams, etc. should be expected to be somewhat fluid.

### Materials:

CoursePack

### Grades:

Based on class participation, midterm and final exam.

### Prerequisites:

None. However, it is recommended that you have taken Business 33001 (Microeconomics) and 35000 (Investments). In any event, students are expected to have a working knowledge of Excel and a familiarity with finance, accounting and statistics. Students should not be averse to analytical thinking and quantitative analysis - most real estate practitioners are "numbers junkies."

Description and/or course criteria last updated: 10/13/09

# Course Conditions and Course Related Items:



## Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room		
33450-01	Winter 2011	R 8:30AM-11:30AM	Harper Center	The Credit Suisse First Boston Classroom-HCC08		
33450-81	Winter 2011	R 6:00PM-9:00PM	Gleacher Center	The Goldman Sachs & Co. Lecture Hall-GC400		
33450-85	Winter 2011	S 9:00AM-12:00PM	Gleacher Center	Lecture Hall 308		

## 33451 Real Estate Investments II - Pagliari, Joseph

 No auditors = PhD - students only = Lectures



= No pass/fail grades = Discussion

 No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm = Midterm

= Final exam (in class)

### View course evaluation

#### Contents:

This class is intended to be an extension of Real Estate Investments I (Business 33450) and, therefore, is designed to examine more complex real estate issues and problems. More specifically, this course in intended to: a) provide you with a perspective on the "structuring" issues related to real estate equity investments, b) invoke the multi-disciplinary setting in which complex real estate transactions take place, and c) move beyond the "core" property types. Given the dynamic nature of the real estate markets, the course notes, the pace of the class, the nature of exams, etc. should be expected to be somewhat fluid.

### Materials:

CoursePack

#### Grades:

Based on class participation, midterm and final exam

### Prerequisites:

Business 33450

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:















Section Quarter Spring 2011 33451-81

Meeting Day / Time R 6:00PM-9:00PM

Building Gleacher Center Room

The Amoco Lecture Hall-GC300

## 33470 Population and the Economy - Fogel, Robert

View course evaluation

This course deals with the effects of swings in population on the stability of the economy and on business opportunities. In both the short run and the medium run, shifts in the demographic rates, including migration, probably have been more destabilizing than unwise macroeconomic policy or abrupt political realignments. Population change thus constitutes a major challenge to policymakers in business and in government. Topics covered include the effects of demographic changes on markets for labor and capital, on savings rates and the structure of investment, on pensions and health care costs, on taxes and government expenditures, and on household behavior. Special attention is given to development in China and India. Problems of planning for the consequences of population changes, including methods of forecasting, are also considered. The grade for this course is based on problem sets discussed during T.A. sessions, a midterm, and a final examination.

### Grades:

Contents:

No undergraduate auditors. Only graduate students may audit.

### Prerequisites:

Business 33001 or equivalent.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



### Course Schedule

Section

Note

Quarter

Meeting Day / Time

Building

Room

33470-01 CANCELLED Autumn 2010 MW 1:30PM-2:50PM Harper Center The Credit Suisse First Boston Classroom-HCC08 Cancelled

## 33471 Business, Politics, and Ethics - Barry, Brian

View course evaluation

### Contents:

This course pushes students to grapple with business decisions and practices that raise ethical questions, subject companies to negative publicity or political pressure, or raise other issues related to "corporate social responsibility". The goal is for students to get better at analyzing business situations that raise moral dilemmas or appear to call for unpopular actions. Students will gain experience forming and articulating coherent arguments in such cases. We will also examine frameworks for thinking about, and dealing with, the wide range of controversies that business leaders must often confront, both internationally and in their home markets.

Besides looking closely at basic issues such as fraud, fiduciary duties, and other contractual and legal obligations, we will cover a range of business practices and situations from developed and emerging markets. These may include: informing investors and the public; manufacturing in low-wage countries; energy and environmental issues; product safety and health concerns; lobbying governments; and operating in countries with lots of corruption, weak institutions, or poor human rights practices.

In many of these situations, learning how to arrive at an informed ethical view is only part of the challenge. Managers must also be able to handle criticism from groups who have something to gain by weakening a firm or industry's reputation. The critics can include rival firms, politicians, workers, pressure groups, journalists, customers and suppliers. The quality and accuracy of these groups' arguments vary, but usually include claims that a business or its leaders are behaving unethically. The ability to respond to these attacks, and to counter them effectively when the facts and arguments are on your side, is a crucial management skill.

## Materials:

The course will use a CoursePack, with cases and other selected readings

### Grades:

Short written assignments, group projects/debates

= No auditors





E = No non-Booth Students

Q = Case Studies = Group Projects 🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

Optional midterm = Midterm

= Final exam (in class)

= Final exam (take home)

= No provisional grades = PhD - students only = Lectures

Discussion

No pass/fail grades and no auditors.

Description and/or course criteria last updated: 4/20/10

### Course Conditions and Course Related Items:



### Course Schedule

SectionQuarterMeeting Day / TimeBuildingRoom33471-01Spring 2011TBAHarper CenterTBA

### 33501 International Commercial Policy - Ossa, Ralph

View course evaluation

#### Contents:

By giving an introduction to the economics of international trade and trade policy, this course demystifies some of the complex issues that surround discussions of globalization. Should high-wage countries be worried about competition from low-wage countries? Should low-productivity countries be worried about competition from high-productivity countries? How is the global economy affected by Chinese growth? Who gains and who loses from international trade? Is international trade the main cause of increasing U.S. wage inequality? What determines the global strategies of multinational firms? Do multinational firms exploit their workers in low-wage countries? What is the WTO and does it undermine countries' health and environmental regulations?

### Grades:

Based on guizzes, a mid-term and a final exam.

#### Prerequisites:

Business 33001 or equivalent is strongly recommended.

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
33501-01	Spring 2011	R 1:30PM-4:30PM	Harper Center	The Goldman, Sachs & Co. Lecture Hall-HCC25
33501-81	Spring 2011	R 6:00PM-9:00PM	Gleacher Center	The FMC Corporation Lecture Hall-GC304
33501-85	Spring 2011	S 1:30PM-4:30PM	Gleacher Center	The FMC Corporation Lecture Hall-GC304

## 33502 International Financial Policy - Neiman, Brent

View course evaluation

### Contents:

This course will help students develop an understanding of issues in international macroeconomics that are important for investors and managers operating in the global marketplace. It will cover theories of the determination of exchange rates and interest rates, the management of foreign exchange risk, international capital flows, debt and currency crises, international monetary and exchange rate regimes, the roles of the international financial institutions in developing countries, and other characteristics of international financial markets.

### Materials:

Based on a combination of class lectures, textbook chapters, and newspaper and magazine articles.

### Dassa 51, a 55,

Based on a combination of quizzes, a mid-term, homeworks, and a final exam. Cannot be taken pass/fail. No auditors.

### Prerequisites:

Business 33040 or equivalent

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



## Course Schedule

SectionQuarterMeeting Day / TimeBuildingRoom33502-01Winter 2011W 8:30AM-11:30AMHarper CenterThe PIMCO Classroom-HCC0733502-81Winter 2011W 6:00PM-9:00PMGleacher CenterThe Goldman Sachs & Co. Lecture Hall-GC400

## 33503 Managing the Firm in the Global Economy - Romalis, John

View course evaluation

## Contents:

This class uses a mix of lectures, class discussions and case studies to survey firms engaged in international business. We consider the economics of international markets, policy from the perspective of firms, and firm strategy. We use micro- and macro-economic tools to examine theory and evidence on international competition and strategy. and then employ these tools in the analysis of firm-specific cases.

We commence by examining the causes and consequences of increased global and regional economic integration. We then use a combination of cases and international trade theory to analyze a central question of where firms should locate international operations

Next, we consider global expansion strategy. We examine the choice of exporting versus foreign direct investment, the use of licensing agreements and joint ventures, and acquisitions versus greenfield development of foreign operations.

We then address the movement of exchange rates, how firms are exposed to exchange rate movements, and how they manage that exposure. We discuss international tax issues, including some economic fundamentals of taxation, the US system for taxing international income, and methods for managing international tax liability. We consider the international policy environment and its effect on international competition, with particular attention paid to "anti-dumping" rules

We then conclude the course with units on country risk, bribery and corruption, China's transition to the 21st century, and exploiting intellectual property internationally.

### Materials:

CoursePack

## Grades:

Based on several short case write-ups, class participation, a mid-term and a final exam. Students may elect to write a term paper rather than take the exams. Students who require a provisional grade must sit for the mid-term exam. The course may be taken pass/fail.

#### Prerequisites:

Business 33001 (can be taken concurrently).

Description and/or course criteria last updated: 7/20/10

### Course Conditions and Course Related Items:



#### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
33503-01	Autumn 2010	M 8:30AM-11:30AM	Harper Center	The Sidney Davidson Classroom-HCC04
33503-81	Autumn 2010	M 6:00PM-9:00PM	Gleacher Center	Lecture Hall 306
33503-85	Autumn 2010	S 1:30PM-4:30PM	Gleacher Center	Lecture Hall 308

## 33503 Managing the Firm in the Global Economy - Cosar, A. Kerem

View course evaluation

This course will study international economics from the perspective of the firm. We will use micro- and macro-economic tools to examine the evidence on firm strategy and global competition. The set of questions we will address includes, but is not limited to: what are the costs and risks involved in international trade? How do firms decide to enter new markets, and how do they choose between exporting and investing directly? What tools do governments use to regulate international firms?

The course will have an emphasis on doing business in emerging markets.

Grades:

Contents:

CoursePack with lecture notes, textbook chapters, newspaper and magazine articles

Based on an in-class midterm, and in-class final exam.

### Prerequisites:

Business 33001

### Course Conditions and Course Related Items:



## Course Schedule

Section Quarter Meeting Day / Time Building Room 33503-01 Spring 2011 T 8:30AM-11:30AM Harper Center The Jon S. Corzine Foundation Classroom-HCC01 33503-81 Spring 2011 T 6:00PM-9:00PM Gleacher Center Lecture Hall 408

## 33520 The Wealth of Nations - Hsieh, Chang-Tai

View course evaluation

Why is the United States the wealthiest country in the world? How can we understand the emergence of China and India in the last two decades? What explains growth disasters of countries such as Venezuela and Sub-Saharan Africa? Why has Brazil not emerged as a growth miracle despite its enormous potential? We will develop an analytical framework to examine the role of financial markets, labor market regulations, tax policy, and trade policy in understanding a country's growth experience.

### Prerequisites:

Contents:

Business 33001 recommended, but not required

M = No auditors

= No provisional grades

= PhD - students only = Lectures

O = No pass/fail grades = Discussion

(C) = No non-Booth Students Q = Case Studies

= Group Projects 🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

Optional midterm = Midterm

= Final exam (in class)

### Course Conditions and Course Related Items:



### Course Schedule

Section Quarter Meeting Day / Time 33520-01 Autumn 2010 M 1:30PM-4:30PM 33520-85 Autumn 2010 S 9:00AM-12:00PM

33520-81 Summer 2011 6:00PM-9:00PM Building Room

Harper Center The Sidney Davidson Classroom-HCC04 Gleacher Center The Accenture Classroom-GC203

Gleacher Center

### 33521 Asian Economies and Business - Barry, Brian

View course evaluation

### Contents:

Asian Economies and Business

This course examines several overarching trends that will confront managers and investors doing business in or with Asia, especially China and India. These include rapid urbanization in parts of the region; the rise of the domestic consumer; aging workforces in several countries; the challenges of domestic integration in two giant and fastdeveloping economies (China and India); the increasing economic integration of East Asia as a whole; and a wide array of political risks

In the process, the course will also give an overview of the region's variety, including cross-country differences in technology, human capital, political stability, openness to trade and investment, and overall approaches to development.

It is designed to cover a broad set of topics by drawing on a range of background readings (including book chapters, journal articles, cases and media articles). We will mix lectures with intensive group discussion.

The course will start by conveying some basic information about Asian economies and business, so that students with different levels of prior knowledge can work from the same core set of facts. We will then establish a framework in the first few weeks to help students navigate the region's breadth and variety. This includes applying economic analytical tools to Asian markets, institutions and firms

The tools and framework will help students to think more clearly about a region that many find overly complicated. We will not, however, assume that there are clear answers or simple rules of thumb for managing and investing in Asia. Learning to handle ambiguity is an inherent part of doing business in a fast-changing region with overlapping risks.

Preparation: This course requires students to devote much of their time to studying a breadth of reading materials. Students will be expected to have done the reading diligently, and to engage in class discussion thoughtfully and regularly. There will also be a group project. Groups will be expected to meet with me twice outside class hours, to keep me posted on their progress and receive guidance and suggestions. There are two reasons for the frequent interactions. First, we will use the group presentations not just as part of the grade evaluation, but also to foster good discussions of important practical issues for everyone in the class. Second, I hope that my guidance on these projects will make them a more useful learning experience for the groups.

### Materials:

CoursePack; Supplementary textbook on China

Cannot be taken Pass/Fail; No Auditors

Based on class participation (25%); guizzes and written assignments (30%); a group project presented in class (25%); and a take-home final exam (20%). There may be amendments to this structure, which will be posted on the course's website before the winter quarter

## Prerequisites:

Business 33001 and 33040, or their equivalents, or more advanced courses in microeconomics and macroeconomics

Description and/or course criteria last updated: 11/16/09

## Course Conditions and Course Related Items:



### Course Schedule

Section Quarter Meeting Day / Time Building 33521-01 Winter 2011 T 1:30PM-4:30PM Harper Center Lehman Brothers Classroom-HCC02 33521-81 Winter 2011 M 6:00PM-9:00PM Gleacher Center Lecture Hall 406

### 33610 Applied Economics Workshop - Bertrand, Marianne

View course evaluation

Course Schedule

Section Quarter Meeting Day / Time Building Room

33610-01 Winter 2011 W 1:20PM-2:50PM Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

## 33610 Applied Economics Workshop - Kamenica, Emir

View course evaluation

= No auditors

= No provisional grades

O = No pass/fail grades Discussion

(C) = No non-Booth Students

Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= Final exam (in class)

= Final exam (take home)

= PhD - students only = Lectures

Course Schedule

Building Meeting Day / Time Section Quarter Room

33610-01 Autumn 2010 W 1:20PM-2:50PM Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

33610 Applied Economics Workshop - Syverson, Chad

View course evaluation

Course Schedule

Building Section Quarter Meeting Day / Time Room

33610-01 Spring 2011 W 1:20PM-2:50PM Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

33610 Applied Economics Workshop - Topel, Robert

View course evaluation

Course Schedule

Section

Meeting Day / Time Building Quarter Room

33610-01 Autumn 2010 W 1:20PM-2:50PM Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

33650 Workshop in Macro and International Economics - Staff

Course Schedule

Section Quarter Meeting Day / Time Building Room 33650-01 Autumn 2010 M 11:45AM-1:15PM Harper Center Lecture Hall C10

33650-01 Winter 2011 M 1:00PM-3:00PM Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

33650-01 Spring 2011 M 11:45AM-1:15PM Harper Center Lecture Hall C10

33670 Workshop on the Economics and Biodemography of Aging - Fogel, Robert

View course evaluation

Contents:

This workshop will explore new research dealing with economic, demographic, and biological aspects of aging, including the study of life-cycle patterns in aging, early predictors of health and labor force participation at middle and late ages, and secular trends in these variables, past and future. Speakers will include faculty and graduate students at Chicago and elsewhere who work on measuring the costs and benefits of various public health programs and pension systems, methods of financing them, and alternative statistical procedures for forecasting trends in health status and longevity for the United States, other OECD countries, and the Third World.

Grades:

MBA/PhD students enrolling in this workshop for credit should identify themselves to Donna Harden (donna.harden@chicagobooth.edu) in the Center for Population Economics. The Workshop is pass/fail.

Description and/or course criteria last updated: 7/6/10

Course Schedule

Meeting Day / Time Building Section Quarter 33670-01 Autumn 2010 F 1:30PM-3:00PM Harper Center Seminar Room 3A 33670-01 Winter 2011 F 1:30PM-2:50PM Harper Center Seminar Room 3A 33670-01 Spring 2011 F 1:30PM-3:00PM Harper Center Seminar Room 3A

33911 The Economics of Information - Harris, Milton

View course evaluation

This Ph.D.-level course introduces students to a range of economic tools used to study models explicitly involving strategic behavior, information transmission, and contracting in economics and finance. The intention is to prepare the student to conduct research using these tools. Techniques studied include agency theory, signaling models, and sequential games of incomplete information. In addition, some applications of the tools will be covered. The approach is rigorous and analytical.

First class assignment: Purchase the required materials, read the syllabus (with special attention to the section on prerequisites), and read the article by Holmström mentioned below.

Materials:

Contents:

Articles from the economics literature, e.g., "Moral Hazard and Observability," by Bengt Holmström (Bell Journal, spring 1979). All of these, except one, are available on JSTOR (links are included on the course syllabus - see my web site). The one exception will be available through online Regenstein Reserve. *Microeconomic Theory*, by A. Mas-Colell, M. D. Whinston, and J. Green (Oxford University Press, 1995) and *Contract Theory*, by P. Bolton and M. Dewatripont (MIT Press, 2005) may also be useful but are not mandatory.

Grades:

Based on homework assignments and a final exam.

Prerequisites:

It is assumed that students have a good background in basic microeconomic theory (preferably Economics 30100, 30200). A facility with the use of multivariate calculus and elementary probability (as opposed to a dim memory of having had a course in these subjects at some time in the past) is required. See the syllabus on my web site for

Description and/or course criteria last updated: 6/10

= No auditors

No provisional grades

= No pass/fail grades = PhD - students only = Lectures

= Discussion

 = No non-Booth Students Q = Case Studies

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

= Group Projects

= Midterm Optional midterm = Final exam (in class)

### Course Conditions and Course Related Items:



### Course Schedule

Building Section Quarter Meeting Day / Time Room

MW 3:10PM-4:30PM 33911-01 Spring 2011 Harper Center The First Scholar Classroom-HCC24

### 33915 Market Design - Budish, Eric

View course evaluation

### Contents:

This half course explores the theory and practice of market design, drawing on examples from entry-level labor markets, school choice procedures, kidney exchanges, course allocation procedures, internet marketplaces, and financial exchanges. The main assignment is to write a final paper, due at the end of the quarter, that studies either an existing organized market or an environment with a potential role for an organized market.

### Prerequisites:

Students are encouraged (though not required) to take Econ 30900 in the Fall on the theory of auction design, and Econ 40201 in the Winter for treatment of empirical methods for auction and matching markets.

Description and/or course criteria last updated: 9/13/10

#### Course Schedule

Building Section Quarter Meeting Day / Time Room

33915-01 Winter 2011 F 1:30PM-4:30PM Harper Center The First Scholar Classroom-HCC24

## 33921 Advanced Industrial Organization I - Syverson, Chad

View course evaluation

This is the first course in a Chicago Booth sequence with one or more IO topics courses in the Department of Economics. The class is for PhD students. The sequence covers recent theoretical and empirical approaches in several topics. This course focuses on productivity and industry evolution, advertising and search, product differentiation, vertical relationships, and strategic behavior.

### Materials:

Grades:

Contents:

Carlton and Perloff, Modern Industrial Organization; Tirole, The Theory of Industrial Organization.

Students should plan to take all three quarters of this course and hopefully any additional IO topics offered.

## Prerequisites:

Solid background in microeconomics (e.g., Business 33001, 33101, or Economics 30000, 30100, or 30200) and preferably econometrics at the PhD level.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section Meeting Day / Time Building Quarter Room

33921-01 Autumn 2010 F 9:00AM-12:00PM Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

## 33922 Advanced Industrial Organization II - Hortacsu, Ali

View course evaluation

# Contents:

This two-quarter sequence is part of the Industrial Organization Specialized Field taught jointly at the Ph.D. level in the Department of Economics and the Booth School of Business. Topics include modeling consumer demand, production function estimation, static and dynamic models of imperfect competition, pricing strategies, theory of the firm, auctions and market design. Recent theoretical and empirical approaches are emphasized. PQ: Solid background in first year Ph.D. level microeconomics and econometrics, e.g., ECON 30100, 30200, or 30300 and ECON 31000, 31100, or 31200.

### Course Schedule

Meeting Day / Time Section Quarter Building Room 33922-01 Winter 2011 F 9:00AM-11:50AM Harper Center ТВА

# 33923 Advanced Industrial Organization III - Carlton, Dennis

View course evaluation

# Contents:

This course will complement the other courses in the Ph.D. sequence for industrial organization and will focus on topics closely related to antitrust economics and regulation. Topics will include barriers to entry, adjustment costs, mergers, demand estimation, damage estimates, oligopoly theory, price fixing, optimal price discrimination, bundling, tie in sales, two sided markets including credit cards, the theory of optimal regulation, and the empirical facts of regulation. The course is primarily for PhDs in economics and

M = No auditors = PhD - students only = Lectures

= No provisional grades

= No pass/fail grades Discussion

= No non-Booth Students

Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🧭 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= Final exam (in class)

business, but advanced law students interested in antitrust and regulation plus advanced and interested MBAs are welcome. MBAs and law students have the option to write a paper instead of taking the final exam

#### Materials:

Selected readings.

### Grades:

Homework plus final (or a paper)

#### Prerequisites:

Previous training in advanced economics or antitrust

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



Course Schedule

33923-01

Section Meeting Day / Time Quarter

> Spring 2011 F 8:30AM-11:30AM

Building Room

Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

### 33942 Applied Macroeconomics: Micro Data for Macro Models - Davis, Steven

View course evaluation

# Contents:

This course considers the use of data on workers, households, businesses, industries and regions in research on labor market fluctuations and other areas of macroeconomics. A key goal is to help students develop the ability to identify interesting research questions and devise promising research strategies. Topics include wage rigidities and their consequences, unemployment fluctuations, employer behavior on the hiring margin, earnings losses associated with job loss, and employment and productivity responses to changes in ownership and control. Lectures treat a mix of important, well-established research contributions and new, often rough, papers that seek to advance the frontier. Homework assignments aim to build proficiency in the use of micro data to address macroeconomic issues and to give students first-hand experience in identifying and evaluating research questions and strategies

### Materials:

See syllabus posted to instructor's website by September 8.

### Grades: No pass/fail.

### Prerequisites:

Ph.D. Students only

Description and/or course criteria last updated: 8/24/10

## Course Conditions and Course Related Items:



33942-01

Contents:











### Course Schedule

Quarter Section

Autumn 2010

Meeting Day / Time

T 5:30PM-8:30PM

Building Harper Center Room

The Jon S. Corzine Foundation Classroom-HCC01

## 33943 Applied Macroeconomics: Methods and Applications - Hansen, Lars

View course evaluation

This course will meet for ten lectures during the Winter Quarter and will develop quantitative methods for studying dynamic, stochastic, general equilibrium models. Methods of solution, estimation and characterizion of short run and long run model properties will be justified and applied. A variety of applications from economic dynamics will be considered in this class and in the spring quarter class, ECON 38201/BUSF 33944, that follows.

## Course Schedule

Section Quarter Meeting Day / Time Building Room 33943-01 Winter 2011 TR 9:00AM-10:20AM Harper Center Rosenwald 329

# 33943 Applied Macroeconomics: Methods and Applications - Uhlig, Harald

View course evaluation

Contents:

This course will meet for ten lectures during the Winter Quarter and will develop quantitative methods for studying dynamic, stochastic, general equilibrium models. Methods of solution, estimation and characterizion of short run and long run model properties will be justified and applied. A variety of applications from economic dynamics will be considered in this class and in the spring quarter class, ECON 38201/BUSF 33944, that follows.

### Course Schedule

Section Meeting Day / Time Building Quarter Room

= No auditors

= No provisional grades

= PhD - students only = Lectures

O = No pass/fail grades Discussion

No non-Booth Students

Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥥 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

# = Final exam (in class)

TR 9:00AM-10:20AM 33943-01 Winter 2011 Harper Center Rosenwald 329

### 33944 Applied Macroeconomics: Inflation - Cochrane, John

View course evaluation

#### Contents:

This course will cover the basic issues of how monetary and fiscal policy determine the price level and inflation rate. We will consider a spectrum of theories, including the quantity theory, interest rate targets in new-Keynesian models, and the fiscal theory of the price level. We will also study empirical and historical evidence, and consider various doctrines for the conduct of central banks. Reading list and course outline will be available on the class website: http://faculty.chicagobooth.edu/john.cochrane/teaching/Monetary%20Economics%20PhD%20course/

As of this writing, Cochrane will teach at least 5 weeks of this course. Another faculty member or visitor may teach the second half of the course. The economics department office and Cochrane's class website will have up to date information

Description and/or course criteria last updated: 9/7/10

#### Course Schedule

Section Quarter Meeting Day / Time Building Room 33944-01 Spring 2011 TBA Harper Center TBA

## 34101 Entrepreneurial Finance and Private Equity - Kaplan, Steven

View course evaluation

Contents:

This course uses the case method to study entrepreneurial finance and, more broadly, private equity finance. The course is motivated by increases in both the supply of and demand for private equity. On the supply side, the amount of private equity under management - by partnerships investing in venture capital, leveraged buyouts, distressed companies, etc. - has increased substantially in the last decade. On the demand side, an increasing number of MBAs and others are interested in starting and managing their own businesses. The supply and demand for funds have also grown substantially outside of the U.S.

The primary objective of the course is to provide an understanding of the concepts and institutions involved in entrepreneurial finance and private equity markets. To do this, the course has been designed to be broad and comprehensive. We will explore private equity from a number of perspectives, beginning with the entrepreneur/issuer, moving to the private equity - venture capital and leveraged buyout - partnerships, and finishing with investors in private equity partnerships. For each class meeting, study questions will be assigned concerning a case study. We will discuss these questions and the material in the case for most of the class period. Before each case discussion, each student will be required to submit a memorandum (up to two pages) of analysis and recommendations. Group work is encouraged, but not required on these short memoranda. Memoranda with up to three names on them are acceptable. We will use journal articles and some lectures to supplement and enhance the case discussions. All required cases and supplementary readings will be in the CoursePack.

Preassignment: Students are responsible for a memorandum for each case we discuss in the first class. The first class assignment is detailed in the CoursePack. Students who are not registered, but are trying to add the course must attend the first week.

# Grades:

Based on class participation (40%), the short memoranda (10%), and a final exam (50%). The final exam is a take-home case analysis. Cannot be taken pass/fail. No auditors without instructor's permission

### Prerequisites:

Business 35200 or 35201 or 35902: strict.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:













### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
34101-01	Autumn 2010	MW 10:10AM-11:30AM	Harper Center	Lecture Hall C09
34101-02	Autumn 2010	MW 1:30PM-2:50PM	Harper Center	Lecture Hall C09
34101-85	Autumn 2010	S 9:00AM-12:00PM	Gleacher Center	Lecture Hall 208

## 34101 Entrepreneurial Finance and Private Equity - Meadow, Scott

View course evaluation

### Contents:

Using the case method and an array of guest lecturers to supplement the casework, this course is meant to aid those students who are considering being part of an entrepreneurial enterprise or evaluating such enterprises from the seat of the public or private financier.

The chief objective of the course is to provide an understanding of the criteria for a successful entrepreneurial endeavor and the methods of analysis to make the proper judgment. The casework will consider ventures representing broad sectors of the economy, including telecommunications, healthcare and consumer services. These sectors will be used to examine entrepreneurial activity and analysis. The impact of the Internet as an enhancement to these sectors will be interwoven throughout.

The class analyzes the role of various functional areas e.g., finance, marketing, and strategy, toward achieving success in new ventures.

Daily discussions will cover issues of private equity finance from seed stage through growth equity to recapitalization. Deal structure, incentive design, risk-based valuation, financial management in private, rapidly growing enterprises will be included. Exit strategies will be covered, including initial public offerings, mergers and strategic partnerships. Restructuring poorly performing projects will also be a component.

Attention is also given to analyzing the suppliers of capital, individual investors, venture capitalists, commercial banks, asset-based lenders and investment banks

= No auditors



= No provisional grades





Q = Case Studies = Group Projects 🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

Optional midterm / = Midterm

= Final exam (in class)

Before each class, students will be required to submit a one-or-two page executive summary that includes analysis and recommendations. Group work is encouraged, but not required on these executive summaries. Memoranda with up to three names on them are acceptable. We will discuss the study questions and the material in each class

Preassignment: Students are responsible for a memorandum for each case we discuss in the first class. The first class assignment is detailed in the CoursePack.

Based on class participation (40%), the short memorandum (20%) and final exam (40%). The final exam is a take home case analysis. Cannot be taken pass/fail. No

### Prerequisites:

None. Business 33001 and 35200 recommended. Business 30130 would be helpful

Description and/or course criteria last updated: 7/23/09

### Course Conditions and Course Related Items:



#### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
34101-81	Autumn 2010	R 6:00PM-9:00PM	Gleacher Center	Lecture Hall 208

34101-82 Winter 2011 T 6:00PM-9:00PM Gleacher Center The Amoco Lecture Hall-GC300

## 34101 Entrepreneurial Finance and Private Equity - Morse, Adair

View course evaluation

Contents:

This case-based course is for students wanting to start and manage their own businesses, to work in venture capital or private equity, or to manage portfolios investing in private equity asset classes. The goal of the course is to give students the tools necessary to understand the process of raising entrepreneurial or buyout capital, to evaluate VC and buyout deals, and to judge private equity investments from the asset manager point of view. The class links together the roles of the IPO market, M&As, reorganizations, bank capital and asset management. In the process, students become very familiar with the institutional details of private equity and are able to integrate incentive design and strategic decision making with valuation in deal assessment. The class ends with an international private equity module to expose students to the players and added complexities of private equity in other developed or emerging markets.

For each class meeting, students prepare a two-page memorandum answering case study questions. Group work is encouraged, but not required, on these short memoranda. Memoranda with up to three names on them are acceptable. The class is a case-based discussion. We will use journal articles and some lectures to supplement and enhance the case discussions. All required cases and supplementary readings will be in the CoursePack.

Preassignment: Students are responsible for a memorandum for each case we discuss in the first class. The first class assignment is detailed in the CoursePack. Students who are not registered, but are trying to add the course must attend the first week.

Based on class participation (40%), the short memoranda (10%), and a final exam (50%). The final exam is a take-home case analysis. Cannot be taken pass/fail. No auditors

### Prerequisites:

Business 35000 or 35901: strict. Business 35200 or 35201 or 35902: strict.

Description and/or course criteria last updated: 7/22/09

## Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
34101-01	Spring 2011	W 1:30PM-4:30PM	Harper Center	Lecture Hall C09
34101-02	Spring 2011	R 1:30PM-4:30PM	Harper Center	Lecture Hall C09
34101-81	Spring 2011	W 6.00PM-8.00PM	Gleacher Center	The John P. Gould Classroom-GC303

# 34101 Entrepreneurial Finance and Private Equity - Zingales, Luigi

View course evaluation

# Contents:

This course is meant for students who want to start and manage their own businesses or who want to work for a venture capital organization. The goal of the course is to familiarize the students with the financial and organizational challenges typical of start-up companies. To do this, the course has been designed to be broad and comprehensive. While the course focuses primarily on the financial economics of entrepreneurial settings, issues from economics, strategy, organization, and control are integrated into the discussions.

The course, which is primarily case-based, covers issues of start-up financing, deal structure, incentive design, valuation of high risk projects, financial management in rapidly growing firms, initial public offerings, mergers and acquisitions, and reorganizations. Attention is also given to analyzing the suppliers of capital, including informal risk capital, commercial banks, venture capital firms, and investment banks.

For each class meeting, study questions will be assigned concerning a case study. We will discuss these questions and the material in the case for most of the class period. Each student will be required to submit a one- or two- page memorandum of analysis and recommendations before each case discussion. Group work is encouraged, but not required, on these short memoranda. Memoranda with up to three names on them are acceptable. We will use journal articles and some lectures to supplement and enhance the case discussions. All required cases and supplementary readings will be in the CoursePack.

= Midterm

= No pass/fail grades = No auditors = No provisional grades = PhD - students only = Lectures

= Discussion Q = Case Studies 🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

= Group Projects

(3) = No non-Booth Students

Preassignment: Students are responsible for a memorandum for each case we discuss in the first class. The first class assignment is detailed in the CoursePack.

Based on class participation (40%), the short memoranda (10%), and a final exam (50%). The final exam is a take-home case analysis. Cannot be taken pass/fail.

#### Prerequisites:

Business 33001, 35000 (or 35901), and 35200: strict. Business 30130 would be helpful.

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
34101-01	Winter 2011	M 8:30AM-11:30AM	Harper Center	The Jon S. Corzine Foundation Classroom-HCC01
34101-02	Winter 2011	T 8:30AM-11:30AM	Harper Center	The Jon S. Corzine Foundation Classroom-HCC01
34101-81	Winter 2011	M 6:00PM-9:00PM	Gleacher Center	The Sidney Davidson Lecture Hall-GC204

### 34102 New Venture Strategy - Schrager, James

View course evaluation

# Contents:

This course builds non-mathematical models of success in the world of entrepreneurial business through intensive analyses of both archival and current cases. Students are required to analyze assigned cases carefully, develop and discuss new cases, and present a well-developed new business proposal to the class.

Emphasis is placed on creating a framework to analyze business opportunities of all sizes. The centerpiece is a set of models abstracted from the cases prepared during the course. These models allow students to categorize ideas quickly, discuss benefits, note problems, and ideally, predict performance.

The class is not a series of "nuts and bolts" lectures about running small businesses, nor is it a guest lecture series. Participants must be willing to become involved with the material and approach the topic with analytic rigor. From that effort, an organized way of thinking should evolve that will allow students to make better decisions on potential new venture proposals.

Please note that rescheduled class sessions will be required to allow for presentation of group projects to the class. See the Curriculum web page on the Chicago Booth Portal for details which vary by quarter regarding when these special sessions will be held.

#### Materials:

Chicago Booth CoursePack and current articles from the Wall Street Journal.

### Grades:

Based on quality of in-class participation; weekly written case work completed in study groups of three to five students (each paper limited to two pages); an individual case about a real entrepreneur (also limited to two pages); and study group presentations of original business start-up ideas.

Auditors permitted only in their last guarter of Chicago Booth residency

### Prerequisites:

Should be taken after a student has completed one-half of the MBA program.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
34102-01	Autumn 2010	R 1:30PM-4:30PM	Harper Center	Lehman Brothers Classroom-HCC02
34102-01	Winter 2011	R 1:30PM-4:30PM	Harper Center	Lecture Hall C06
34102-85	Winter 2011	S 1:30PM-4:30PM	Gleacher Center	The Goldman Sachs & Co. Lecture Hall-GC400
34102-01	Spring 2011	R 8:30AM-11:30AM	Harper Center	Lecture Hall C09
34102-81	Summer 2011	R 6:00PM-9:00PM	Gleacher Center	The Sidney Davidson Lecture Hall-GC204

### 34102 New Venture Strategy - Bunch, Gregory

View course evaluation

# Contents:

This course builds non-mathematical models of success in the world of entrepreneurial business through intensive analyses of both classic and current cases. Students are required to analyze assigned cases carefully, develop and discuss new cases, and present a well-developed new business proposal to the class.

Emphasis is placed on producing a framework to analyze business opportunities of all sizes. The centerpiece is a set of models abstracted from the cases prepared during the course. These models allow the class to categorize ideas quickly, discuss benefits, note problems, and ideally, predict performance.

The class is not a series of "nuts and bolts" lectures about running small businesses, nor is it a guest lecture series. Students must be willing to become involved with the material and approach the topic with analytic rigor. From that, an organized way of thinking should evolve.







= No pass/fail grades Discussion

(3) = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes / = Midterm

Optional midterm

= Final exam (in class)

#### Materials:

Chicago Booth CoursePack and current articles from the Wall Street Journal

#### Grades:

Based on quality of in-class participation; weekly written case work completed in groups of three to five students (each paper limited to two pages); an individual case about a real entrepreneur (also limited to two pages); and class presentation of an original business start-up idea. Auditors only permitted in last quarter of Chicago Booth

### Prerequisites:

Should be taken after a student has completed one-half of the MBA program.

Description and/or course criteria last updated: 8/3/09

### Course Conditions and Course Related Items:



#### Course Schedule

Section Quarter Meeting Day / Time Building 34102-81 Autumn 2010 R 6:00PM-9:00PM Gleacher Center Lecture Hall 404 34102-81 Spring 2011 R 6:00PM-9:00PM Gleacher Center Lecture Hall 208

### 34103 Building the New Venture - Deutsch, Waverly

View course evaluation

Contents:

This course is intended for students who are interested in starting new businesses with a lesser emphasis on investing in start-up companies or buying existing firms. The course focuses on small company management and the development of new enterprises from both a strategic and a tactical, action-oriented, hands-on perspective. Students learn how to raise initial seed funding, compensate for limited human and financial resources, establish initial brand values and positioning, leverage a strong niche position, determine appropriate sourcing and sales channels, and develop execution plans in sales, marketing, product development and operations

The emphasis is managerial and entrepreneurial. It could be described as a working model for starting a smaller enterprise. Paralleling the course content is the YourCo. "game" in which teams of four to five students simulate building a new venture. At the beginning of the class, teams describe a product or service they would like to bring to market, determine the necessary seed funding amount, and outline current staffing and development status. Through the quarter, students build company rollout plans based on their product or service which range from high tech commercialization to retail concepts to small manufacturing companies. Each week, teams have specific written deliverables for their "company" based on the course material. Assignments include identifying key hires, choosing an initial target customer set, executing a marketing campaign, creating a sales pitch, completing a development/production plan, identifying important strategic partners, and determining next round funding requirements. "Game" points will be assigned based on feasibility of actions, creativity of solutions, and adherence to seed budget constraints.

Through class lectures, "game" assignments, and real world cases, the course covers such topics as new product innovation; building a start-up management team; identifying target customers; inexpensive promotion/advertising techniques; professionalizing a sales process; and leveraging strategic partners. Emphasis is placed on marketing and sales for new enterprises, because this is a major area of entrepreneurial weakness.

Class limit will be strictly adhered to and adding this class after the first week is strongly discouraged unless all classes have been attended.

Based on "game" assignments, case analysis and active class participation. Cannot be taken pass/fail.

### Prerequisites:

Business 30000 and 37000

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
34103-01	Autumn 2010	F 1:30PM-4:30PM	Harper Center	Lecture Hall C06
34103-81	Autumn 2010	R 6:00PM-9:00PM	Gleacher Center	The Amoco Lecture Hall-GC300
34103-01	Winter 2011	T 1:30PM-4:30PM	Harper Center	The Sidney Davidson Classroom-HCC04
34103-81	Winter 2011	W 6:00PM-9:00PM	Gleacher Center	Lecture Hall 208
34103-01	Spring 2011	W 1:30PM-4:30PM	Harper Center	The Credit Suisse First Boston Classroom-HCC08

### 34103 Building the New Venture - Rosenberg, Robert

View course evaluation

# Contents:

This course is designed for University of Chicago undergraduates with a curiosity about entrepreneurship and new venture creation. The materials covered in this course provide an understanding of the role entrepreneurs and small business owners play in their communities around the world. Each week features a specific entrepreneurial skill and class discussion explores how that skill can contribute to any career or life pursuit.

For those interested in starting or running a small business or non-profit, this class provides a grounding in the processes, skills and resources required, as well as the opportunities available to young entrepreneurs. While students do not write a formal business plan in this class, the team-based "YourCo. Proposal" assignments give students much of the information necessary to develop and evaluate a business model and plan.

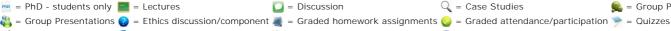
This is a discussion based class and participation is required. During the quarter, seasoned entrepreneurs join the class to share their experiences and lessons learned.

= No auditors





= No pass/fail grades



= Group Projects

= Midterm Optional midterm

= No provisional grades

= Final exam (in class)

= Final exam (take home)

(C) = No non-Booth Students

"YourCo. Proposal" assignments require that students work in teams. Teams are self-selected and must be formed by the third week of classes. Each team is assigned a Chicago Booth MBA candidate as a coach/TA. Students also learn how to use and analyze business cases - a fundamental tool of any business education

Please note: There are no prerequisites for this course. It is open to all undergraduates.

### Prerequisites:

Open to all undergraduates

Description and/or course criteria last updated: 6/10

Course Schedule

Section Quarter Meeting Day / Time Building

34103-02 Autumn 2010 M 1:30PM-4:30PM Harper Center Lecture Hall C06 Undergraduate Only

## 34103 Building the New Venture - Staff

Course Schedule

Section Quarter Meeting Day / Time Building Room 34103-81 Summer 2011 Gleacher Center TBA

## 34103 Building the New Venture - Wortmann, Craig

View course evaluation

This course is intended for students who are interested in starting new businesses with a lesser emphasis on investing in start-up companies or buying existing firms. The course focuses on small company management and the development of new enterprises from both a strategic and a tactical, action-oriented, hands-on perspective. Students learn how to raise initial seed funding, compensate for limited human and financial resources, establish initial brand values and positioning, leverage a strong niche position, determine appropriate sourcing and sales channels, and develop execution plans in sales, marketing, product development and operations.

The emphasis is managerial and entrepreneurial. It could be described as a working model for starting a smaller enterprise. Paralleling the course content is a "game" in which teams of four to five students simulate building a new venture. At the beginning of the class, teams describe a product or service they would like to bring to market determine the necessary seed funding amount, and outline current staffing and development status. Through the quarter, students build company rollout plans based on their product or service which range from high tech commercialization to retail concepts to small manufacturing companies. Each week, teams have specific written deliverables for their "company" based on the course material. Assignments include identifying key hires, choosing an initial target customer set, executing a marketing campaign, creating a sales pitch, completing a development/production plan, identifying important strategic partners, and determining next round funding requirements. "Game" points will be assigned based on feasibility of actions, creativity of solutions, and adherence to seed budget constraints

Through class lectures, "game" assignments, and real world cases, the course covers such topics as new product innovation; building a start-up management team; identifying target customers; inexpensive promotion/advertising techniques; professionalizing a sales process; and leveraging strategic partners. Emphasis is placed on marketing and sales for new enterprises, because this is a major area of entrepreneneurial weakness

Class limit will be strictly adhered to and adding this class after the first week is strongly discouraged unless all classes have been attended.

Based on "game" assignments, case analysis and active class participation. Cannot be taken pass/fail.

### Prerequisites:

Business 30000 and 37000

Description and/or course criteria last updated: 02/18/10

### Course Conditions and Course Related Items:





Section Quarter Meeting Day / Time 34103-02 Winter 2011 M 8:30AM-11:30AM

Harper Center Lehman Brothers Classroom-HCC02 34103-85 Winter 2011 S 9:00AM-12:00PM Gleacher Center Lecture Hall 206 34103-81 Spring 2011 R 6:00PM-9:00PM Gleacher Center Lecture Hall 308

# 34104 Special Topics in Entrepreneurship: Developing a New Venture (New Venture Challenge) - Kaplan, Steven

View course evaluation

## Contents:

This course is designed to allow students who have advanced to the second round of the New Venture Challenge to develop their ideas into full business plans. Student teams will work largely on their own to develop their business plans.

Building

The class meetings consist primarily of plan presentations. Venture capitalists, private investors, and entrepreneurs will help critique and improve the plans during the presentations. The class meetings also will include presentations on presentation skills, on financial modeling, and on legal considerations in a new venture

Preassignment: Students should come to the first class ready to present the executive summary of their plans.

Based 70% on the quality of the work that goes into the business plan and 30% on class participation.

No auditors

= No provisional grades

= PhD - students only = Lectures

O = No pass/fail grades = Discussion

(C) = No non-Booth Students

Q = Case Studies

Room

= Group Projects

🖧 = Group Presentations 🕜 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= Final exam (in class)

#### Prerequisites:

Advancement to the second round of the New Venture Challenge or (in rare circumstances) consent of the instructor: strict. Students should contact the instructor before the course begins.

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



Course Schedule

Section Quarter

Meeting Day / Time Spring 2011 M 1:30PM-5:30PM

Building Room

Harper Center Lehman Brothers Classroom-HCC02

### 34104 Special Topics in Entrepreneurship: Developing a New Venture (New Venture Challenge) - Rudnick, Ellen

View course evaluation

#### Contents:

34104-01

This course is designed to allow students who have advanced to the second round of the New Venture Challenge to develop their ideas into full business plans. Student teams will work largely on their own to develop their business plans and are encouraged to meet individually with the class coaches and faculty.

The class meetings consist primarily of plan presentations. Venture capitalists, private investors, and entrepreneurs will also help critique and improve the plans during the presentations. The class sessions also will include workshops on the legal considerations of a new venture, developing marketing plans, and presentation skills.

Preassignment: An orientation meeting for all teams that have advanced to the second round of the New Venture Challenge will be held during winter quarter. Students should come to this meeting ready to present an elevator pitch of their ideas. Students will also be required to present their plan on the first day of class

# Grades:

Based 70% on the quality of the work that goes into the business plan and 30% on class participation

### Prerequisites:

Advancement to the second round of the New Venture Challenge or (in rare circumstances) consent of the instructor; strict. Students should contact the instructor before the course begins.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



Course Schedule

Building Meeting Day / Time Section Quarter Room 34104-81 M 6:00PM-9:00PM Spring 2011 Gleacher Center Lecture Hall 404

# 34105 Entrepreneurial Internship Seminar - Rudnick, Ellen

View course evaluation

This course provides students who were selected to participate in the Polsky Center Entrepreneur Intern Program or Social Entrepreneur Intern program a forum to strengthen their entrepreneurial network and insight skills. This is achieved through the development of unique case studies and analysis presented by the faculty, by outside entrepreneurs and by the students themselves. The students will also interact with the other interns through presentations and sharing of experiences in order to broaden their perspective on entrepreneurial/private equity career opportunities. Outside guest lecturers on entrepreneurship and leadership will be included as part of the classroom session. In addition to the forum sessions the students will have one-on-one meetings with the faculty advisor in the development of their own cases.

### Grades:

Based on classroom participation, the case study and analysis, and final presentation. Cannot be taken pass/fail.

### Prerequisites:

Consent of instructor; selection as a Polsky Center Entrepreneur Intern or other approved internship, and completion of internship by autumn quarter,

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



## Course Schedule

Section Quarter Meeting Day / Time Building Room 34105-01 Autumn 2010 M 1:30PM-4:30PM Harper Center Seminar Room 3A

# 34105 Entrepreneurial Internship Seminar - Weiss, Ira

View course evaluation

Contents: This course provides students who were selected to participate in the Polsky Center Entrepreneur Intern Program or Social Entrepreneur Intern program a forum to

 = No auditors = PhD - students only = Lectures

= No provisional grades

= No pass/fail grades = Discussion

 = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm = Midterm

= Final exam (in class)

strengthen their entrepreneurial network and insight skills. This is achieved through the development of unique case studies and analysis presented by the faculty, by outside entrepreneurs and by the students themselves. The students will also interact with the other interns through presentations and sharing of experiences in order to broaden their perspective on entrepreneurial/private equity career opportunities. Outside guest lecturers on entrepreneurship and leadership will be included as part of the classroom session. In addition to the forum sessions the students will have one-on-one meetings with the faculty advisor in the development of their own cases. The best cases developed in the class are eligible to win an award from the Polsky Center.

#### Materials:

CoursePack

### Grades:

Based on classroom participation, the case study and analysis, and final presentation. Cannot be taken pass/fail

### Prerequisites:

Consent of instructor; selection as a Polsky Center Entrepreneur Intern or other approved internship, and completion of internship by autumn quarter.

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



### Course Schedule

34105-02

Section Quarter

Autumn 2010

Meeting Day / Time M 1:30PM-4:30PM

Building Harper Center Room

The First Scholar Classroom-HCC24

## 34106 Commercializing Innovation: Tools to Research and Analyze Private Enterprises - Meadow, Scott

View course evaluation

Contents:

Commercializing Innovation delivers useful "cross-training" to students interested in starting, leading or investing in entrepreneurial enterprises. Throughout the quarter, students learn how to effectively evaluate and communicate the fundamentals of novel business opportunities. More than a collection of tools and frameworks, this course teaches a comprehensive approach that can be efficiently applied across a broad range of businesses. This approach is built (and tested) incrementally over time using a mixture of case discussions, guest lectures, and hands-on assignments.

This course requires a high level of individual investment, group coordination, and professionalism. Students form teams at the beginning of the course and, each week, these teams evaluate new venture opportunities. These weekly group assignments require students to look beyond the modest case materials provided. Students are expected to use primary research (i.e. expert interviews) and secondary research (i.e. published sources) to study the industry and enterprise-level characteristics of the business. Early in the course, students will learn how to distill a new business concept down to its economic drivers, and how to model those economics effectively. In addition, each week two teams are assigned to deliver a presentation on the new ventures under evaluation, and to respond to class questions. Through their presentations, teams solidify their mastery of the topic and strengthen their communication skills, while the rest of the class hones critical listening skills and diplomacy.

The case studies used in this course are real investment opportunities, many of which the professor has been involved with as an investor or advisor. The cases cover a broad range of industries including retail, healthcare, energy, hospitality, consumer products, and consumer services. New cases and regular guest speakers from the venture community keep the course material relevant.

Class discussions will cover foundational analysis, as well as the use of market research in the entrepreneurial environment, "how to" build management, utilization of analogs to develop the economic profile of emerging companies, staging and structure of financing over the life of the enterprise, and modification through analysis of the tactics and strategy of functional disciplines when projected outcomes are not achieved and the resulting ramifications on cash usage.

For further information on the course outline, course expectations, and other useful information, please refer to the course syllabus.

### Materials:

Two course packets and supplementary materials distributed on the course site (on Chalk).

## Grades:

Based on class participation, including a team presentation (25%), weekly assignments/memorandum (20%), class participation (15%) and final exam (40%). The final exam is a take-home case analysis, also done in teams. Cannot be taken pass/fail. No auditors.

### Prerequisites:

None. Business 30130, 33001, 34101, 34102, 35200 would all be helpful, but are not required

Description and/or course criteria last updated: 8/10/10

## Course Conditions and Course Related Items:



















# Course Schedule

Section Quarter Autumn 2010 34106-01 34106-81 Autumn 2010 Winter 2011 34106-01 34106-85 Winter 2011

Meeting Day / Time T 8:30AM-11:30AM M 6:00PM-9:00PM

W 1:30PM-4:30PM S 9:00AM-12:00PM

The Sidney Davidson Classroom-HCC04 Harper Center

Lecture Hall 208

The Jon S. Corzine Foundation Classroom-HCC01

Gleacher Center Lecture Hall 306

# 34110 Social Entrepreneurship Lab - Darragh, Linda

View course evaluation

# Contents:

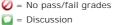
M = No auditors













(C) = No non-Booth Students Q = Case Studies



🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= Final exam (in class)

Building

Gleacher Center

Harper Center

Social ventures take the form of both non-profits and for-profits and seek to better the world in such industries as education, food systems, microfinance, workforce development, public health and community development. This class will incorporate different social venture business models and industries through lab projects and theoretical discussions in class. The lab projects are intended to enhance the understanding of the challenges of operating and growing social ventures where 'profits' are often sacrificed for mission.

A large component of the course will be a group project to assist a local social enterprise on a specific challenge such as developing or expanding income-earning programs, pricing strategies, organizational development, marketing and branding strategies, etc. Five students in a group will conduct research and make actionable recommendations for their client. These projects will be set up in advance. The anticipated time commitment from students is approximately 6-8 hours per week on the lab project. In addition, there are regular meetings with the professor for updates and guidance.

Classroom topics will be divided into two categories - project management and industry analysis. To insure that projects are rewarding for both the student and the client, project management skills and research techniques will be presented on an on-going basis. In addition, cases and classroom discussions will focus on trends and challenges in the social impact industries of education, workforce development, microfinance, community development and fair trade. Class sessions will be a mix of short lectures, discussions, guest speakers, and student presentations.

#### Grades:

Based on classroom and team participation, final presentations, and client evaluations. Cannot be taken pass/fail.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section Quarter Meeting Day / Time Building Room 34110-01 Winter 2011 W 1:30PM-4:30PM Harper Center Lecture Hall C10

## 34111 Entrepreneurial Selling - Wortmann, Craig

View course evaluation

Contents:

Overview The biggest challenge to growing a successful entrepreneurial venture is selling. Entrepreneurs must build a strong sales pipeline to ensure profitable growth as Overview In he piggest challenge to growing a successful entrepreneurial venture is selling. Entrepreneurs must build a strong sales pipeline to ensure profitable growth as they tackle other pressing issues like staffing, infrastructure, and financing. In the Entrepreneurial Selling course, you will learn how to acquire customers, target sales through different channels, manage the sales function, and use the key tools required for success in selling. The course will combine the following elements to create a powerful learning experience for you: • A Scenario based case study that explores all of the different challenges in the sales process. The Scenario unfolds each week over the course of the term and asks you to collaborate and discuss what you are learning. A Scenario is a web-based case study that allows you to experience a true, real-life story of success and failure. The Scenario explores the difficult targeting decisions, ethical considerations, and selling situations of a start-up company through its first eight years of growth. • Role-play situations, including the art of conversation, hot prospecting, high-gain questioning, and handling objections • A Story Matrix of stories to be used in selling and management to achieve sales objectives • A Sales Plan for a start-up or early-stage company • A Sales Presentation to a mock customer These elements will be supported by a research-based sales process and sales toolkit.

Learning Objectives You will be able to: • Understand the key phases of the selling process • Use the sales toolkit to construct a sales strategy for a set of clients and channels • Identify the most common failure points in an entrepreneurial sales process • Put to use a set of sales skills that will serve you in any career context

# Grades:

Grading will be based on five factors: • 50% - Final project assignment • 20% - One case write-up assignment • 10% - Sales person interview • 10% - Scenario participation • 10% - Class participation

Each student will be allowed one excused absence as long as notification is given prior to class. Any unexcused absences will impact the course participation component of the grade. If a student is absent, he/she can make up the course participation component by turning in a one-page overview of the missed session's discussion and key insights.

### Prerequisites:

To be determined

Description and/or course criteria last updated: 10/06/09

## Course Conditions and Course Related Items:



### Course Schedule

Section Quarter Meeting Day / Time Buildina Room 34111-81 Autumn 2010 M 6:00PM-9:00PM Gleacher Center Lecture Hall 404 34111-81 Winter 2011 R 6:00PM-9:00PM Gleacher Center 34111-01 Spring 2011 M 8:30AM-11:30AM Harper Center The Credit Suisse First Boston Classroom-HCC08

## 34115 New Social Ventures - Gertner, Robert

View course evaluation

# Contents:

In this new course, groups of students will develop an idea for an innovative, startup social organization. They will conduct research to create a detailed plan for its creation and growth and pitch the plan to faculty, social entrepreneurs, domain experts, foundation officers, and philanthropists.

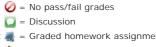
The definition that we will use to determine if an idea belongs in the course is that social organizations are designed, managed and governed to sacrifice profit for mission in a substantial way. Compared to traditional for-profit organizations, such organizations rely in varying degrees on different funding institutions, different governance mechanisms, different ways to measure performance, different marketing, and different HR practices. These organizations may be structured as for-profit or non-profits. Because of these differences in management and the institutional structure supporting them, a distinct curriculum is appropriate, even if the definition excludes many organizations that create substantial social value.

No auditors

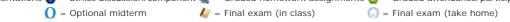
/ = Midterm



= No provisional grades



= No pass/fail grades



= Group Projects

(3) = No non-Booth Students

Q = Case Studies

The class will include multiple rounds of pitch presentations with detailed feedback, much like the New Venture Challenge. It will also include case studies, lectures, and readings about social organizations and related institutions. Topics will include; evaluating a new social enterprise, financing a social startup, managing a social organization, managing and financing growth, measuring performance and social impact, and governance. There will also be several guest speakers

We envision that some of the students will plan to launch their ventures while others will view it as an academic exercise or an exercise designed to be passed on to someone else to implement. We hope to incorporate prize money for the best plans that are designed to be launched.

Enrollment will by permission of the instructor with preferences given to teams of students who submit a preliminary plan for their project. A limited number of places will be available for non-Booth students.

### Grades:

Based largely on new social venture plan and presentations. Class participation, several case write-ups and constructive input into other groups' projects will also be incorporated.

### Prerequisites:

Permission of instructor

Description and/or course criteria last updated: 9/21/10

#### Course Conditions and Course Related Items:



Course Schedule

Section Quarter 34115-01 Spring 2011

Meeting Day / Time T 1:30PM-4:30PM

Buildina Harper Center Room

Lecture Hall C10

## 34201 Building Internet Startups: Risk, Reward, & Failure - Lefkofsky, Eric

Contents:

This course provides an overall understanding of entrepreneurship in the technology space and focuses on several concepts that are critical to expedite the pathway to identify viable business opportunities, grow an enterprise, and find a niche worthy of new business creation. The value of the course will be to present students with essential elements of entrepreneurship that they likely have not dwelled on in other forums. By studying these issues from several perspectives – case studies, popular newspapers and magazines, behavioral economics, psychology, law, and finance – the students will be able to conceptualize a framework for evaluating risk and reward as entrepreneurial endeavors are conceived. The discussion of failure and its value will be central to this class, as great entrepreneurs are often defined by how they react to, and deal with, failure. Particular focus will be paid to the concept of "intelligent fast failure," a process in which failure is probed and often sought, in order to provide experience for reaction and reflection. Concepts that will be focused on include: Understanding Failure, Risk & Reward, Internet Business Models, Disruption, Entrepreneurial Creativity, Structuring for Growth, Business Development, Technology Development, Taking Capital, and Wealth Creation.

There will be two major deliverables, a mid-term 'experience', and a final paper that will be discussed in the time allotted for an in-class final. The 'experience' will take place between lectures 3 and 4. This experience is designed to force each team to think creatively about risk/reward, to push you out of your comfort zone, and will take place entirely outside of the classroom. The exam will be an in-depth analysis of a business scenario chosen by the professor that will touch on many of the concepts discussed in class. Students will be chosen at random to defend their papers in front of the class during the time allotted for the final.

Chicago Booth CoursePack along with current articles from the Wall Street Journal and other sources.

Based on class participation (50%), the mid-term experience (20%), and take-home final exam (30%). Cannot be taken pass/fail. No auditors without instructor's permission.

## Prerequisites:

None

Description and/or course criteria last updated: 7/23/10

## Course Conditions and Course Related Items:



### Course Schedule

Section Quarter 34201-81 Winter 2011 Meeting Day / Time M 6:00PM-9:00PM

Building Gleacher Center

The Barry F. Sullivan Lecture Hall-GC200

# 34201 Building Internet Startups: Risk, Reward, & Failure - Keywell, Bradley

View course evaluation

# Contents:

This course provides an overall understanding of entrepreneurship in the technology space and focuses on several concepts that are critical to expedite the pathway to identify viable business opportunities, grow an enterprise, and find a niche worthy of new business creation. The value of the course will be to present students with essential elements of entrepreneurship that they likely have not dwelled on in other forums. By studying these issues from several perspectives – case studies, popular newspapers and magazines, behavioral economics, psychology, law, and finance – the students will be able to conceptualize a framework for evaluating risk and reward as entrepreneurial endeavors are conceived. The discussion of failure and its value will be central to this class, as great entrepreneurs are often defined by how they react to, and deal with, failure. Particular focus will be paid to the concept of "intelligent fast failure," a process in which failure is probed and often sought, in order to provide experience for reaction and reflection. Concepts that will be focused on include: Understanding Failure, Risk & Reward, Internet Business Models, Disruption, Entrepreneurial Creativity, Structuring for Growth, Business Development, Technology Development, Taking Capital, and Wealth Creation.

There will be two major deliverables, a mid-term 'experience', and a final paper that will be discussed in the time allotted for an in-class final. The 'experience' will take place

= No auditors

= No provisional grades = PhD - students only = Lectures

 = No pass/fail grades Discussion

 No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= Final exam (in class)

between lectures 3 and 4. This experience is designed to force each team to think creatively about risk/reward, to push you out of your comfort zone, and will take place entirely outside of the classroom. The exam will be an in-depth analysis of a business scenario chosen by the professor that will touch on many of the concepts discussed in class. Students will be chosen at random to defend their papers in front of the class during the time allotted for the final.

### Materials

Chicago Booth CoursePack along with current articles from the Wall Street Journal and other sources.

Based on class participation (50%), the mid-term experience (20%), and take-home final exam (30%). Cannot be taken pass/fail. No auditors without instructor's permission.

### Prerequisites:

Description and/or course criteria last updated: 7/23/10

### Course Conditions and Course Related Items:



Course Schedule

Section

34201-81

Quarter





Meeting Day / Time

M 6:00PM-9:00PM

Buildina

Gleacher Center The Barry F. Sullivan Lecture Hall-GC200

## 34301 Buyouts (LAW) - Davis, Scott

Winter 2011

View course evaluation

Contents:

In this seminar we will examine going private transactions in which publicly held companies are acquired by private equity firms with the participation of the company's management or by controlling shareholders. This is an especially timely topic because management buyouts have become far more prevalent than they were in the past and controlling shareholder buyouts continue to be controversial. Both types of transactions raise conflict of interest issues because some of the company's directors or officers, who are ordinarily charged with obtaining as much as possible for public shareholders in a sale transaction, are instead attempting to buy the company for as little as possible. We will examine the methods that Delaware law has provided for dealing with these conflicts of interest, whether those methods are likely to be effective and whether other methods would be more effective. We will also look at a variety of other issues raised by buyouts, including why they occur, whether they are likely to be beneficial to shareholders in spite of the existence of conflicts of interest, the consequences to society of these transactions and the effect of the credit crunch on these transactions. Finally, we will examine the role of the lawyers who are involved in buyouts.

The class size will be limited to 35.

There will be one 20-page paper. Grades will be based on the paper and class participation.

Note: This is a Law School course and will be held at the Law School (LBQ, 1111 E. 60th St.) in room F.

Please see the Law School website for more information: http://www.law.uchicago.edu/

### Course Schedule

Section Note Quarter Meeting Day / Time Building Room T 6:10PM-8:10PM 34301-01 Law school course at Law School Winter 2011 Harper Center TBA

# 34701 New Venture and Small Enterprise Lab - Darragh, Linda

View course evaluation

# Contents:

This course is intended for students who are interested in working for a new venture/small business or are interested in consulting to such entities. This course is designed to apply the Chicago Booth's strong base of theoretical knowledge to the problems and opportunities of new ventures and smaller enterprises. Teams of four or five students work on specific strategic and operational projects for early-stage companies in the Chicago area. The students work with the venture's management under the guidance of the instructor. The clients represent diverse industries including technology, biotech, industrial and consumer based firms.

Prior to the first class, students will receive an e-mail with a description of each client and proposed projects and will be asked to submit their top three choices of companies to work with and their resumes to the instructor. The professor will compose the teams by balancing student preferences and their knowledge and skills.

Class sessions consist of lectures by the instructor on key topics related to small business and new venture success including market research, go-to-market strategies, management, legal issues and financing new ventures through debt, angel capital and venture capital. The course also focuses on project management techniques for small business consulting. In addition, there are several guest speakers including an entrepreneur panel discussion, a venture capitalist and a lawyer discussing new venture legal issues. At the conclusion of the quarter, each team will submit its final recommendations and make a presentation to the client's management team.

Please note: because of the University's obligation to the clients and the time involved in the client project, students who elect to register for this course should consider this a commitment. Dropping this class after the first week is strongly discouraged. Part-time students are welcome but this class requires substantial schedule flexibility. Students report spending approximately 8 - 10 hours per week on the projects and must be able to schedule frequent meetings with the client, often during business hours

Class limit will be strictly adhered to

Based on classroom and team participation, final presentations, and client evaluations. Cannot be taken pass/fail.

### Prerequisites:

One full quarter of Chicago Booth coursework.

Description and/or course criteria last updated: 6/10

= No auditors

= PhD - students only = Lectures

= No provisional grades

= No pass/fail grades Discussion

E = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm = Midterm

= Final exam (in class)

### Course Conditions and Course Related Items:



### Course Schedule

Section Meeting Day / Time Building Room Quarter 34701-01 Winter 2011 T 1:30PM-4:30PM Harper Center The Gidwitz Family Faculty Seminar Room-HC3B 34701-01 Spring 2011 T 8:30AM-11:30AM Harper Center The Credit Suisse First Boston Classroom-HCC08

## 34702 Private Equity/Venture Capital Lab - Rudnick, Ellen

View course evaluation

Contents:

This course is intended for students who are interested in learning more about what it is like to work in or with private equity investors or a venture capital firm. The course is designed to complement the student's academic courses through hands-on experience in the analysis and understanding of investment decisions of venture capitalists/private investment firms.

Students will work as interns on specific assignments for venture capital/private equity firms. These assignments can range from evaluating new market or business opportunities for investment to working on specific issues/opportunities for portfolio companies. While the course is scheduled for the spring quarter, the internships may begin earlier and possibly continue beyond the spring quarter.

Students will be selected for the course through a competitive screening/interviewing process. Students who are interested in the course will be asked to submit their resumes in December prior to winter break regardless of their preference of an internship in the winter or spring quarter. The resumes will be sent to the participating venture capital/private equity firms based on the firm's criteria and match with the student's background. The host firms will select the students they wish to interview. The interviewing process will take place during the winter quarter and students will be selected during January, February and March. Students may be asked to start their internship prior to the spring quarter. If students have already established a relationship with a potential host firm and wish to participate in the course they should contact the instructor. The venture capital/private equity firm will be expected to meet the same requirements as those selected by Chicago Booth.

The students will be expected to work a minimum of 15-20 hours during their internship and as such should only be registered for a total of three courses during the quarter. The classroom sessions during the spring quarter will consist of lectures by the instructor and invited guests discussing specific issues related to venture capital and private equity investing and workshops to enhance skill development in deal analysis and evaluation. Some of these classes will be case based and will require prior preparation. Some assignments may require group work. Students will also make presentations regarding their experiences and will work with their classmates in solving problems, which arise during the internship. Students will also have at least one group project during the quarter related to the New Venture Challenge. At the conclusion of the quarter, each student will be required to submit a paper regarding the internship experience.

Grades:

Based on host firm evaluations, classroom participation and final paper. Cannot be taken pass/fail.

### Prerequisites:

Completion of 6 or more Chicago Booth courses by the spring quarter is recommended, including corporate finance, commercializing innovation and/or entrepreneurial finance. Must be selected by a host firm.

Description and/or course criteria last updated: 7/9/10

## Course Conditions and Course Related Items:



## Course Schedule

Meeting Day / Time Building Section Quarter Room T 6:00PM-9:00PM 34702-81 Spring 2011 Gleacher Center Lecture Hall 404

## 34704 Real Estate Lab: Real Estate Challenge - Pagliari, Joseph

View course evaluation

# Contents:

Selected students from the business schools of Chicago and Northwestern universities will compete to present the best redevelopment proposal for a site owned by the City of Chicago. Past sites have included properties located in areas such as: the Olympic Village, the south loop, the "six corners," Bronzeville and the near West Side. These sites have lent themselves to a variety of proposed residential, retail and office uses. Each team - usually six full-time, first-year students - utilizes the spring quarter to hone their proposal and their presentation. Resources for these activities include interested faculty members as well as local practitioners familiar with various aspects (design, construction, leasing, financing, etc.) of the proposed project. The proposals are ultimately evaluated by a panel of five judges - one of whom is typically a City representative. These students typically find the experiential nature of the project to be intellectually rewarding as well as quite helpful when interviewing with prospective employers

## Materials:

None.

### Grades: Cannot be taken pass/fail. No auditors

# Prerequisites:

Application Process: If you are interested in participating in this year's Challenge, please so indicate to Professor Pagliari (via email to joseph.pagliari@chicagobooth.edu) by no later than March 4th. Your email note should contain as attachments: 1) a resume and 2) a two-paragraph statement as to why you would like to be involved in this year's Challenge and what you might offer to your teammates in terms of expertise, perspective, contacts, etc. From these applications, Professor Pagliari – in consultation with the Dean's office - will select the six-member team which in his opinion is likely to best represent the School in this year's Challenge.

Description and/or course criteria last updated: 6/09

# Course Conditions and Course Related Items:

 No auditors = PhD - students only = Lectures

= No provisional grades

= No pass/fail grades Discussion

E = No non-Booth Students Q = Case Studies

= Group Projects 🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

= Midterm Optional midterm = Final exam (in class)



### Course Schedule

34704-81

Section Quarter

Spring 2011

Meeting Day / Time T 6:00PM-9:00PM

Building Gleacher Center Room

The John P. Gould Classroom-GC303

## 34706 CleanTech Lab - Blumberg, Jason

View course evaluation

The ultimate objective of the class is to both provide students with a hands-on experience in clean-tech and a unique blend of class lectures. Teams composed of 3-5 students will work on a specific project with a clean-tech company or a new technology. There are two different types of projects offered in this class: a) Working directly with a cleantech company to solve a major issue they are facing. b) Working with a technology partners (i.e. UChicago Tech, IIT, and Argonne) to estimate the market potential for a clean-technology that they have developed.

Classroom lectures and discussions will focus on: a) Issues faced by entrepreneurial organizations such as, growth strategies, marketing, management and financing. b) Building a core tool-set to excel in managing these types of projects. c) An overview of the core principals and technologies that are shaping the clean-tech industry, including the structure of the energy markets and overviews of many major and minor technologies.

Projects may include researching new markets, new channels and customer acquisition tactics; developing marketing and/or pricing strategies; and analyzing operations to increase efficiencies or analyzing the market need and potential for a new technology. Additionally, for students who examine the market potential for a technology, there may be an opportunity to further develop the idea in other Chicago Booth entrepreneurship classes.

Prior to the first class: Students will receive an e-mail with a description of each client and proposed projects and be asked to submit their top three choices of companies to work with and their resumes to the instructor. The professor will compose the teams by balancing student preferences and their knowledge and skills.

Please note: students who elect to register for this course should consider this a commitment. Dropping this class after the first week is strongly discouraged. Part-time students are welcome but this class requires substantial schedule flexibility. Students report spending approximately 7 - 10 hours per week on the projects and must be able to schedule frequent meetings with the client, often during business hours

### Materials:

CoursePack

## Grades:

Based upon class participation (20%), team evaluations (20%), final project (25%), client evaluation (20%) and individual assignments (15%). Cannot be taken pass/fail.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section Quarter Meeting Day / Time

T 1:30PM-4:30PM

Building Harper Center Room

The Gidwitz Family Faculty Seminar Room-HC3B

# 35000 Investments - Heaton, John

Autumn 2010

View course evaluation

## Contents:

34706-01

This course is an introduction to security valuation and portfolio design. We discuss the theory and application of the major valuation techniques used in financial analysis. We examine how portfolios of assets should be formed, how to hedge risks, and how to evaluate funds. The first part of the course focuses on common stocks. In the second part of the course, fixed income securities, futures contracts, and option contracts are discussed.

## Prerequisites:

Business 33001, and 41000 or 41100 (or approved substitutes): strict. This is a highly quantitative course. You must be comfortable with basic probability, statistics, calculus, and microeconomics at the level of the above courses. You will have to use a spreadsheet or other statistics computer program.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



## Course Schedule

Section Quarter Meeting Day / Time 35000-03 Winter 2011 M 8:30AM-11:30AM 35000-04 Winter 2011 R 8:30AM-11:30AM

Building Harper Center Harper Center

Room Lecture Hall C05 Lecture Hall C05

## 35000 Investments - Koijen, Ralph

View course evaluation

This course offers the financial theory and quantitative analytical tools necessary for understanding how stock, bond, and option prices are determined, and provides the skills required to make sound investment decisions. Topics covered include the following: the term structure of interest rates; portfolio selection based on mean-variance

Contents:

M = No auditors = PhD - students only = Lectures

No provisional grades

 = No pass/fail grades = Discussion

 = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm = Midterm

### Course Descriptions

analysis; models of risk and return (including the CAPM and multifactor models); performance evaluation of mutual funds and hedge funds; market efficiency (including asset pricing anomalies and behavioral finance); derivative security pricing (including options, futures, forwards, and swaps); and international investment

The theoretical concepts and intuition presented in the course are applied on real-world data and problems, both in class and in homework assignments. An array of analytical and statistical skills will be developed throughout the course.

#### Materials:

The main texts used for the course are Bodie, Kane, and Marcus, Investments; Grinblatt and Titman, Financial Markets and Corporate Strategy; and a CoursePack.

Recommended: Malkiel, Burton G., A Random Walk Down Wall Street, and Siegel, Jeremy J., Stocks for the Long Run.

### Grades:

Based on 5-6 homework assignments, a case write-up and discussion, a mid-term, and a final. Cannot be taken pass/fail. No auditors.

#### Prerequisites:

Business 30000, 33001, and 41000 or 41100. Students must be comfortable with statistics, linear and matrix algebra, calculus, and microeconomics at the level of the above courses. Familiarity with a spreadsheet package such as Excel is vital.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



#### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
35000-01	Autumn 2010	F 8:30AM-11:30AM	Harper Center	The Eugene F. Fama Classroom-HCC03
35000-81	Autumn 2010	R 6:00PM-9:00PM	Gleacher Center	The FMC Corporation Lecture Hall-GC304
35000-85	Autumn 2010	S 9:00AM-12:00PM	Gleacher Center	The FMC Corporation Lecture Hall-GC304

## 35000 Investments - Linnainmaa, Juhani

View course evaluation

This course offers the financial theory and quantitative tools necessary for understanding how stock, bond, and option prices are determined, and how financial assets are used for investment decisions. Topics covered include the following: the term structure of interest rates; portfolio selection based on mean-variance analysis; models of risk and return (including the CAPM and multifactor models); performance evaluation; market efficiency, asset pricing anomalies, and behavioral finance; and derivative security pricing (including options, futures, forwards, and swaps)

Contents:

The main text used for the course is Bodie, Kane, and Marcus, Investments; and a Course Pack

Based on six homework assignments, a case write-up and discussion, a mid-term, and a final.

## Prerequisites:

Business 30000, 33001, and 41000 or 41100. Students must be comfortable with statistics, linear and matrix algebra, calculus, and microeconomics at the level of the above courses. Familiarity with a spreadsheet package such as Excel is vital.

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



## Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
35000-05	Winter 2011	R 1:30PM-4:30PM	Harper Center	The PIMCO Classroom-HCC07
35000-06	Winter 2011	F 8:30AM-11:30AM	Harper Center	The PIMCO Classroom-HCC07
35000-82	Winter 2011	R 6:00PM-9:00PM	Gleacher Center	Lecture Hall 306

## 35000 Investments - Panageas, Stavros

View course evaluation

This course offers the financial theory and quantitative tools necessary for understanding the pricing of stocks, bonds, and options. The emphasis is on developing an analytical framework with an applied focus. Topics covered include the following: portfolio selection based on mean-variance analysis; models of risk and return (including the CAPM and multifactor models); performance evaluation; market efficiency and the random walk hypothesis; asset pricing anomalies and behavioral finance; derivative security pricing (including options, futures, forwards, and swaps); the term structure of interest rates; macroeconomic news and asset markets.

## Materials:

Contents:

Required: Bodie, Kane, and Marcus, Investments, and a CoursePack.

## Grades:

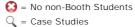
Based on 5-6 homework assignments, two mid-terms, and a final.











= Group Projects 🖺 = Group Presentations 🕜 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 媡 = Quizzes

Optional midterm

🌽 = Final exam (in class)

= Final exam (take home)

M = No auditors

/ = Midterm

Discussion

#### Prerequisites:

Business 30000, 33001, and 41000 or 41100. This is a highly quantitative course. It presupposes a good working knowledge of basic statistics, elementary calculus, and the ability to use a spreadsheet package like Excel.

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



#### Course Schedule

Section Meeting Day / Time Quarter Building Room T 6:00PM-9:00PM 35000-81 Spring 2011 Gleacher Center Lecture Hall 206 35000-82 Spring 2011 W 6:00PM-9:00PM Gleacher Center Lecture Hall 206

## 35000 Investments - Pastor, Lubos

View course evaluation

## Contents:

This course examines the behavior and determinants of asset prices, and provides the skills and tools needed in investment management. Topics covered include modeling the relation between risk and return, optimal portfolio selection, international investments, market efficiency, the empirical evidence on the behavior of asset returns, evaluating the performance of money managers, and the relation between asset prices and the macroeconomy. The course is quantitative and challenging. The theoretical concepts and intuition presented in the course are applied on real-world data, both in class and in homework assignments.

### Materials:

Bodie, Kane, and Marcus, Investments.

Based on a final, mid-term, and homework assignments. Class participation will help decide grades at the margin.

#### Prerequisites:

Business 30000, 33001, and 41000 or 41100. Students are expected to understand the fundamentals of statistics, calculus, and multiple regression analysis, and to be able to apply these fundamentals using a spreadsheet package such as Excel or statistical software.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
35000-02	Autumn 2010	M 8:30AM-11:30AM	Harper Center	Lecture Hall C05
35000-03	Autumn 2010	M 1:30PM-4:30PM	Harper Center	Lecture Hall C05
35000-82	Autumn 2010	M 6:00PM-9:00PM	Gleacher Center	The Amoco Lecture Hall-GC300

## 35000 Investments - Hassan, Tarek

View course evaluation

## Contents:

This course offers the financial theory and quantitative analytical tools necessary for understanding how stock, bond, and option prices are determined, and provides the skills required to make sound investment decisions. Topics covered include the following: the term structure of interest rates; portfolio selection based on mean-variance analysis; models of risk and return (including the CAPM and multifactor models); performance evaluation; market efficiency (including asset pricing anomalies and behavioral finance); derivative security pricing (including options, futures, forwards, and swaps), and special topics in international investment.

## Materials:

The main texts used for the course are Bodie, Kane, and Marcus, Investments; and Grinblatt and Titman, Financial Markets and Corporate Strategy. A CoursePack will also be designed containing supplemental readings, cases, and articles.

## Grades:

Based on 5-6 homework assignments, 1-2 case write-ups and discussion, a mid-term, and a final exam. Class participation will also play a role. Cannot be taken pass/fail. No auditors

## Prerequisites:

Business 30000, 33001, and 41000. This is a highly quantitative course. Students must be comfortable with statistics, linear algebra, calculus, and microeconomics at the level of the above courses. Familiarity with a spreadsheet package such as Excel is vital.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:

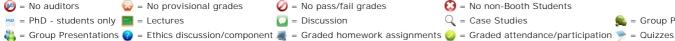
Optional midterm



## Course Schedule

= Midterm

Meeting Day / Time Building Section Quarter Room 35000-01 R 1:30PM-4:30PM Harper Center Lecture Hall C09 Winter 2011



= Final exam (in class) = Final exam (take home)

= Group Projects

### Course Descriptions

35000-02 Winter 2011 F 1:30PM-4:30PM Harper Center Lecture Hall C09 35000-81 Winter 2011 R 6:00PM-9:00PM Gleacher Center Lecture Hall 308

## 35000 Investments - Kelly, Bryan

View course evaluation

This course offers the financial theory and quantitative tools necessary for understanding how stock, bond, and option prices are determined, and how financial assets are used for investment decisions. Topics covered include the following: the term structure of interest rates; portfolio selection based on mean-variance analysis; models of risk and return (including the CAPM and multifactor models); performance evaluation; market efficiency and the random walk hypothesis; asset pricing anomalies and behavioral finance; derivative security pricing (including options, futures, forwards, and swaps); and international investment.

### Materials:

Contents:

The main text used for the course is Bodie, Kane, and Marcus, Investments; and a Course Pack.

Based on 5-6 homework assignments, a case write-up and discussion, a mid-term, and a final.

### Prerequisites:

Business 30000, 33001, and 41000 or 41100. Students must be comfortable with statistics, linear and matrix algebra, calculus, and microeconomics at the level of the above courses. Familiarity with a spreadsheet package such as Excel is vital.

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



## Course Schedule

Section Quarter Meeting Day / Time Building Room 35000-01 Spring 2011 WF 10:10AM-11:30AM Harper Center Lecture Hall C06 35000-85 Spring 2011 S 9:00AM-12:00PM Gleacher Center Lecture Hall 208

## 35000 Investments - Gallati, Reto

View course evaluation

Contents:

The focus of this course is on the financial theory, qualitative and quantitative tools and empirical evi-dence necessary for understanding different instruments and how those instruments are used for investment decisions. The course covers most asset categories, including equities, fixed income securities, currencies, commodities and derivatives. Certain discussions, such as derivatives, will focus more on equity instruments. The course is both qualitative and quantitative in nature and provides a conceptual framework around building portfolios, understanding basic risk and return parameters, value instruments and other topics that are imperative to effectively analyzing and making investment decisions. The course provides a unique blend of theoretical knowledge and practical insight

Topics covered include modeling the relationship between risk and return (including the CAPM and multifactor models asset pricing models); optimal portfolio selection based on mean-variance analysis; performance evaluation; the term structure of interest rates; fundamental and quantitative equity valuation; market efficiency and the random walk hypothesis; asset pricing anomalies and behavioral finance; derivative security pricing (including options, futures, forwards, and swaps); financial innovation and hedge funds; and practical asset allocation.

## Materials:

- Required Text: The required text book for this class is Bodie, Kane, and Marcus (BKM), "Investments", 8th ed., McGraw-Hill Irwin, 2009
- CoursePack: The CoursePack contains the syllabus and relevant articles from practitioner as well as academic journals. Some of the articles are required and some are optional, as detailed later in the syllabus. I will require you to read only the relevant material that is within your reach. The class notes specify which articles are required. Students planning on a career in finance are strongly encouraged to read through the CoursePack in its entirety.
- Recommended Texts: 1: Bernstein 1992, Capital Ideals, Free Press. 2: Malkiel, Burton, "A Random Walk down Wall Street", Norton, 9th ed., 2007.
- Lecture Slides and Handouts: When presenting the class material, I tend to follow my lecture notes as a guideline. These notes are not included in the packet, but will be posted on the website and updated with new information shortly before class if necessary. Practice exams will be posted on the class web page prior to the exams. In addition, I periodically hand out current newspaper and magazines articles relevant to the course topic.

Final grade will be based on four group homework assignments, one individual assignment, mid-term and final exams. Class participation will also play a role. Course can be taken as pass/fail. Auditors allowed. In determining the final grade for the assignments, only the best 4 problem sets (of five) will be counted.

## Prerequisites:

Business 30000, 33040, and 41000 or 41100. The course assumes a good working knowledge of basic statistics, up to and including linear regression, and the ability to use a spreadsheet package like Excel.

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



## Course Schedule

Building Section Quarter Meeting Day / Time Room Lecture Hall 208 35000-81 Summer 2011 R 6:00PM-9:00PM Gleacher Center

 = No auditors = PhD - students only = Lectures



O = No pass/fail grades

= Final exam (in class)

No non-Booth Students

Q = Case Studies

= Group Projects

= Midterm Optional midterm

Discussion 🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

35000-85 Summer 2011 S 9:00AM-12:00PM Gleacher Center The Sidney Davidson Lecture Hall-GC204

## 35001 Introductory Finance - Harris, Milton

View course evaluation

### Contents:

This course, as the name suggests, provides a introduction to the field of finance. It is intended for students who do not intend to work in the finance area but wish to be conversant with the important ideas and tools of finance which they might encounter in the normal course of their jobs

Since most of what one needs to know to understand finance issues in a non-finance position is corporate finance, the course puts significantly more weight on corporate finance topics than on asset pricing topics. Indeed, the latter are covered only in so far as they are required to understand the former. For example, the course covers the "Capital Asset Pricing Model" at an intuitive level, but does not focus on the mathematics of this theory or cover several other asset-pricing models that are generally discussed in 35000. Neither does the course delve into the institutional details of various assets or asset markets, except in so far as these are needed to understand corporate finance issues (for example, some understanding of bond contracts is essential to understand financing issues)

More specifically, aside from the necessary asset-pricing background, the course considers criteria for corporate investment decisions ("capital budgeting") under various assumptions about the types of investments available and the environment in which these decisions are made. The course also considers the firm's financing decision, namely, what securities to issue and how much to pay out in dividends. Several more specialized topics, such as options and mergers and corporate control are covered as time permits. The format is primarily lecture, but class discussion is strongly encouraged, and four case write-ups will be assigned. A detailed syllabus will be posted on my web site and on the University's Blackboard (Chalk) web site for this course as soon as it is available.

#### Materials:

The required materials are Berk and DeMarzo, Corporate Finance, including the web-based learning system, MyFinanceLab that is packaged with the book, and a CoursePack.

Grades are based on a mid-term exam, a final exam, four case write-ups, and class participation. Students are also expected to complete weekly problem sets from MyFinanceLab. These are not graded, but credit will be given for completing them.

Cannot be taken pass/fail. No auditors

### Prerequisites:

It is strongly recommended that students take Business 30000 prior to taking Business 35001, although this is not a strict requirement.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section	Note	Quarter	Meeting Day / Time	Building	Room
35001-01 CANCELLED	Cancelled	Autumn 2010	MW 10:10AM-11:30AM	Harper Center	The Jon S. Corzine Foundation Classroom-HCC01
35001-81		Autumn 2010	T 6:00PM-9:00PM	Gleacher Center	The FMC Corporation Lecture Hall-GC304
35001-01		Spring 2011	MW 10:10AM-11:30AM	Harper Center	The Gidwitz Family Faculty Seminar Room-HC3B

## 35100 Financial Instruments - Constantinides, George

View course evaluation

We develop, critically assess, and apply theories of pricing derivatives. Topics: introduction to forward contracts, futures, and swaps; pricing forwards and futures; interest rate and currency swaps; introduction to options and no-arbitrage restrictions; trading strategies and slope and convexity restrictions; optimal early exercise of American options; binomial option pricing; using the binomial model; the Black-Scholes-Merton option pricing formula; extensions of the BSM model; risk management with options empirical evidence and time-varying volatility; corporate securities (common stock, senior and junior bonds, callable bonds, warrants, and convertible bonds) and credit risk.

We emphasize the theory and its application to the management of risk and provide the foundations for the courses Business 35101, 35130, 35131, 35132 and 35152. We deemphasize the institutional aspects of the derivatives markets and refer the student to the related courses, Business 35101 and 35131, where the institutional aspects of the markets are emphasized.

The course is mathematical, requiring some prior exposure to calculus, statistics, and probability theory. By browsing through the course description posted on the portal, you should be able to gauge your proficiency in these skills. The course is demanding in effort and time and is appropriate for students who have the time and the needed background and motivation. I make every effort to bring out the intuition behind the results.

## Materials:

Lecture notes and readings posted weekly on the course web site; R. McDonald, Derivatives Markets; J. Hull, Options, Futures and Other Derivatives; and J. Hull, Solutions Manual.

## Grades:

Based on weekly problem sets, a mid-term and a final examination.

## Prerequisites:

Business 35000. Whereas the prerequisite is not enforced, I assume knowledge of the following material: institutional understanding of forward and futures contracts and their differences; institutional understanding of options; discrete and continuous compounding and discounting; and the lognormal property of stock prices.

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:

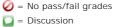
= PhD - students only = Lectures

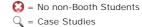




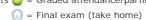








🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm



= Group Projects

/ = Midterm

= Final exam (in class)

#### Course Schedule

Meeting Day / Time Building Section Quarter Room 35100-01 Winter 2011 F 1:30PM-4:30PM Harper Center The Eugene F. Fama Classroom-HCC03 35100-81 Winter 2011 R 6:00PM-9:00PM Gleacher Center Lecture Hall 404 35100-85 Winter 2011 S 1:30PM-4:30PM Gleacher Center Lecture Hall 404

## 35100 Financial Instruments - Grundy, Bruce

View course evaluation

### Contents:

This course examines the pricing and design of derivative securities. The primary focus is on equity and corporate derivatives. The pricing of interest rate risk and interestrate derivatives is covered only briefly. The course involves three modules: Module 1 focuses on futures, forwards and swaps; Module 2 focuses on options and exotics and develops the Black-Scholes, Binomial and Stochastic Volatility Option Pricing models; and, Module 3 considers the valuation of portfolio insurance, convertibles and other corporate securities, real options and executive stock options

While the intuition underlying the theory is stressed and the core concepts are illustrated by analyzing (in)famous derivative disasters, this is not a trading course. An understanding of the pricing of derivatives and their use as risk management tools requires that students have a solid grounding in basic calculus, statistics and probability theory. Stochastic calculus and partial differential equations are neither required nor used in the course. To determine whether you have the required technical skills browse through the required text. The course is extremely demanding, both in terms of the required time commitment and the necessary background.

#### Materials:

Robert L. McDonald, 2006, Derivatives Markets, Pearson Education; a packet of lecture notes and readings.

#### Grades:

Based on an empirical project, periodic problem sets, a mid-term and a final exam.

## Prerequisites:

Bus 35000: strict

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



#### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
35100-01	Spring 2011	TR 8:30AM-9:50AM	Harper Center	Lecture Hall C05
35100-02	Spring 2011	TR 10:10AM-11:30AM	Harper Center	Lecture Hall C05
35100-81	Spring 2011	M 6:00PM-9:00PM	Gleacher Center	The Barry F. Sullivan Lecture Hall-GC200

## 35100 Financial Instruments - Veronesi, Pietro

View course evaluation

## Contents:

The 2007 - 2009 financial crisis highlighted once again the key role that financial derivatives play in modern financial markets. As the financial world becomes increasingly more complex and the opportunities offered by derivative instruments increase, so do the potential risks from their misunderstanding and misuse. As the global derivatives market keeps increasing – it reached \$592 trillion (notional) in December 2008, a 30% increase over its value in December 2006 – it is as important as ever to understand both the strategic opportunities offered by derivative instruments, as well as the risks they imply.

This course develops the theory of derivative security pricing and their applications. We cover both simple linear derivative contracts, such as forward, futures, and swaps, as well as more complex non-linear derivatives, such as put and call options. The focus of the course is on the pricing and hedging of derivative securities through the principles of no-arbitrage. These concepts are then applied to dynamic trading models, through the development of the binomial tree model, and the Black-Scholes model. We discuss several important applications of the pricing methodology, such as its implications for risk management, exotic options, the pricing of corporate securities (corporate bonds, callable bonds, equity, etc.), and real options for investment decisions.

## Materials:

Grades:

Lecture notes. Robert L. McDonald, Derivative Markets, Addison Wesley, 2005, 2nd edition, ISBN 032128030X

Based on weekly homework, midterm, and final.

## Prerequisites:

Business 35000.

Description and/or course criteria last updated: 9/9/10

## Course Conditions and Course Related Items:



## Course Schedule

Section Quarter Meeting Day / Time Building Room 35100-85 Autumn 2010 S 9:00AM-12:00PM Gleacher Center Lecture Hall 306







O = No pass/fail grades Discussion

(3) = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm = Midterm

= Final exam (in class)

## 35101 Futures, Forwards, Options & Swaps: Theory and Practice - Belton, Terrence

#### Contents:

This course introduces the practical uses of interest rate swaps, credit derivatives, and financial futures and options on government bonds, Eurodollars, stock indexes, and foreign currencies. The focus of the course is on the relationships between derivatives and their underlying cash markets, and on the correct use of swaps, futures, credit derivatives, and options for hedging and trading

Students best served by this course are those who either hold or expect to hold positions that require the use of interest rate or credit derivatives. These include portfolio managers, bank treasury functions, asset-liability and other risk managers, and traders. Because actual industry practice is combined with financial theory, the course may also appeal to those with academic research interests in swaps, futures, and options.

### Prerequisites:

Business 35100.

Description and/or course criteria last updated: 7/09

### Course Conditions and Course Related Items:



### Course Schedule

Meeting Day / Time Building Section Quarter Room 35101-81 Winter 2011 M 6:00PM-9:00PM Gleacher Center Lecture Hall 206

## 35120 Portfolio Management - Pastor, Lubos

View course evaluation

This quantitative course presents advanced material relevant for portfolio managers, extending the material covered in Investments (Business 35000). Topics include the money management industry (mutual funds, pension funds, hedge funds), modern techniques for optimal portfolio selection, liquidity and transaction costs, properties of asset returns, and investment strategies designed to exploit apparent violations of market efficiency. The method of instruction is a combination of case studies and lectures, which include discussion of recent academic research and its practical applications. The course is best suited for second-year MBA students, as well as for first-year MBA students who have taken Investments.

#### Materials:

Contents:

CoursePack containing the syllabus and case studies.

Based on weekly group assignments, two exams, and class participation. Cannot be taken pass/fail. No auditors.

### Prerequisites:

Business 35000 (strict) and 41100. Students can replace Business 41100 with 41000, but they should then expect to work harder. Students are expected to be comfortable applying statistics, basic calculus, and multiple regression analysis, and to be ready to learn additional quantitative techniques in the course.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



## Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
35120-01	Spring 2011	W 1:30PM-4:30PM	Harper Center	The Sidney Davidson Classroom-HCC04
35120-02	Spring 2011	R 8:30AM-11:30AM	Harper Center	The Sidney Davidson Classroom-HCC04
35120-81	Spring 2011	W 6:00PM-9:00PM	Gleacher Center	The Amoco Lecture Hall-GC300

## 35122 Hedge Fund Investing - Small, David

View course evaluation

## Contents:

This course will provide a comprehensive overview of hedge fund investing: structural industry overview; analysis of historical industry performance and benchmarks; fund structure; investor eligibility criteria; terms and conditions of investing including fees and liquidity; major hedge fund strategies such as long/short equities and credit, activist investing, distressed corporate debt, equity derivative and fixed income arbitrage, event driven investing, asset based lending, and macro; portfolio construction and risk management; counterparty risk management; structure of leverage and margin; hedge fund operations and internal controls - valuation methodology, compliance, background investigations; government regulation; sources of information about the industry; strategic industry developments including monetization of alternative investment firms. The course is designed for highly motivated MBAs (expected work load 5 - 10 hours per week) with primary interest in pursuing an investment related career. The format of the class will typically include: 1 hour interactive discussion of readings and group presentation; 1 hour lecture; plus 1 hour presentation by invited guest speaker, an industry expert on the topic of the week

## Materials:

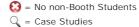
CoursePack, specific required set of articles/readings, and books, plus broader bibliography of suggested readings that are interesting and provide perspective. Overall, eclectic set of readings including academic empirical articles related to hedge fund performance, measurement bias, and return attribution; memorandums by industry experts, Wall Street firms, regulators, and corporations relating to: effectiveness of government regulation, specific financial instrument indentures, specific corporate merger or financial restructuring documents, case for hedge funds, standards for investment and non-investment due diligence; specific set of ISDA documents; specific hedge fund Offering Memorandum; books on hedge fund strategies/investing, profiles and philosophies of famous and successful alternative investors, risk management and Black Swan events, specific types of complex securities such as structured products.



M = No auditors







= Group Projects 🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

/ = Midterm

#### Grades:

Class participation: 10 %; Weekly ½ - 1 page mini-paper discussing single topic of interest or insight from readings: 15 %; Bi-weekly group projects on specific topic such as analyzing a specific investment opportunity, designing a counterparty risk management program, evaluating an offering memorandum, analyzing a specific hedge fund blow-up, maximum of 5 pages plus class presentation: 50 %; Final paper on topic of choice such as evaluation of specific hedge fund investment, risk management of complex portfolio, evaluation of financing/leverage structure, maximum of 10 pages: 25 %; Course cannot be taken pass/fail.

#### Prerequisites:

REQUIRED (Strict): Bus 35000, 35100, and (41000 or 41100). Recommended: Bus 35120, 35130, 35150, 35152, 35200.

Description and/or course criteria last updated: 9/8/10

## Course Conditions and Course Related Items:















Course Schedule

Quarter Winter 2011 Meeting Day / Time W 6:00PM-9:00PM

Buildina Gleacher Center

The FMC Corporation Lecture Hall-GC304

## 35130 Fixed Income Asset Pricing - Heaton, John

View course evaluation

## Contents:

Section

35122-81

The market value of fixed income products is skyrocketing, and their complexity is ever increasing. As of the end of 2004, US Government debt stood at around \$4 trillion, the corporate debt was valued around \$5 trillion and the mortgage backed securities market at around \$5.5 trillion. These numbers represent increases of 35%, 42% and 57% over their respective numbers at the end of 2000. Derivative securities demonstrated an even larger increase: as of the end of 2004, the interest rate swap market was valued at around \$5 trillion, and OTC forward and options valued at 500 billions, a 135% and 150% increase over their respective values in 2000.

This course covers state-of-the art models and techniques required to analyze fixed income instruments, and their derivatives, in modern financial markets. By the end of the course, students will learn (i) the basic concepts of fixed income instruments, such as yield, duration, convexity; (ii) the modern empirical methodologies to describe Treasury and corporate bond data, such as "curve fitting," factor analysis, and default probabilities; (iii) the most recent modeling techniques for fixed income derivative products used in the Street, such as the models of Vasicek, Cox Ingersoll and Ross, Ho and Lee, Hull and White, Black-Derman-Toy, and Heath-Jarrow-Morton; and, importantly, (iv) how to use these models in practice to value both traditional derivative instruments, such as Swaps, Bond Options, Caps and Floors, as well as the more recent products, such as Inverse Floaters, Range Notes, Mortgage Backed Securities and Credit Derivatives.

The key feature of *Fixed Income Asset Pricing* is that it strongly emphasizes the *applications* of these models to value real world fixed income products, and their derivatives, by focusing both on the practical difficulties of applying models to the data, as well as on the necessity to use computers to compute prices. The course, which is mathematical in nature and relies on continuous time methodologies (developed within the course), includes many real world *Case Studies* and *Data Analysis* to allow students to apply these models to a wide range of derivatives and new products, as well as to understand their risk and return characteristics.

### Prerequisites:

Business 35000 and 35100: strict.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



Course Schedule

Section Quarter Winter 2011 35130-81

Meeting Day / Time M 6:00PM-9:00PM

Building Gleacher Center Room

Lecture Hall 308

## 35130 Fixed Income Asset Pricing - Veronesi, Pietro

View course evaluation

The market value of fixed income products is skyrocketing, and their complexity is ever increasing. For instance, as of the end of 2008, the U.S. government debt stood at around \$6 trillion while the mortgage backed securities market at around \$9 trillion. These numbers represent increases of almost 40%over their numbers at the end of 2006. Derivative securities demonstrated an even larger increase: as of June 2008, the size (notional) of the interest rate swap market was \$357 trillion, and the OTC forward and options market was at 101 trillions, more than 70% and 88% higher than their sizes two years earlier. In addition, as the 2007 – 2009 financial crisis evolves and the recession proceeds, we can expect a substantial increase in the size of the U.S. governments' debt, projected to possibly reach 80% of GDP by 2019, a big increase compared the 40% figure in 2008. In addition, the recent aggressive expansionary monetary policy of the Federal Reserve may lead to higher future inflation. In such an environment, it is of paramount important to obtain a deep understanding of the sources of risk of fixed income securities, and the current methodologies used by market participants to price and bedge fixed income products and complex derivative instruments. participants to price and hedge fixed income products and complex derivative instruments.

This course covers state-of-the art models and techniques required to analyze fixed income instruments, and their derivatives, in modern financial markets. By the end of the course, students will learn (i) the basic concepts of fixed income instruments, such as yield, duration, convexity; (ii) the modern empirical methodologies to describe Treasury and corporate bond data, such as "curve fitting," factor analysis, and default probabilities; (iii) the most recent modeling techniques for fixed income derivative products used in the Street, such as the models of Vasicek, Cox Ingersoll and Ross, Ho and Lee, Hull and White, Black-Derman-Toy, and Heath-Jarrow-Morton; and, importantly, (iv) how to use these models in practice to value both traditional derivative instruments, such as Swaps, Bond Options, Caps and Floors, as well as the more recent products, such as Inverse Floaters, Range Notes, Mortgage Backed Securities and Credit Derivatives.

The key feature of Fixed Income Asset Pricing is that it strongly emphasizes the applications of these models to value real world fixed income products, and their derivatives, by focusing both on the practical difficulties of applying models to the data, as well as on the necessity to use computers to compute prices. The course, which is mathematical in nature and relies on continuous time methodologies (developed within the course), includes many real world Case Studies and Data Analysis to allow students to apply these models to a wide range of derivatives and new products, as well as to understand their risk and return characteristics. More information is available on the course homepage <a href="http://faculty.chicagobooth.edu/pietro.veronesi/teaching/BUS437.htm">http://faculty.chicagobooth.edu/pietro.veronesi/teaching/BUS437.htm</a>.

## Prerequisites:

Business 35000 and 35100: strict.

M = No auditors





= No pass/fail grades = Discussion (X) = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes / = Midterm Optional midterm

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



### Course Schedule

Section Quarter 35130-01 Autumn 2010 35130-85 Autumn 2010 Meeting Day / Time F 1:30PM-4:30PM S 1:30PM-4:30PM

Building Room Harper Center

The Eugene F. Fama Classroom-HCC03 The John P. Gould Classroom-GC303

## 35131 Financial Engineering: Cases in Financial Risk Management - Veronesi, Pietro

View course evaluation

# Contents:

The 2007 - 2009 financial crisis highlighted once again the importance of financial risk management, not only by financial institutions, but by corporations more generally. A hot discussion resurfaced on the usefulness of popular risk measures, such as Value-at-Risk, as well as of derivative securities as proper instruments to hedge corporate financial risk. As the financial world becomes increasingly more complex and the opportunities offered by derivative instruments increase, so do the potential risks from their misunderstanding and misuse. As the global derivatives market keeps increasing - it reached \$592 trillion (notional) in December 2008, a 40% increase over its value in December 2006 - it is as important as ever to be able to exploit the opportunities offered by derivative instruments, not only for proper corporate risk management, but even to gain a strategic advantage once risk management solutions are integrated with the long term corporate goals

Gleacher Center

This course uses the case method to study the fundamentals of corporate financial risk management. The course has two main objectives. The first is to cover techniques to identify, measure and manage corporate financial risk, as modern financial markets and regulation require. Specifically, topics of discussion will include dynamic hedging and portfolio replication, the development of Value-at-Risk and expected shortfall, the management of exchange rate risk, interest rate risk, credit risk and operation risk. The second main objective is to build a framework to integrate financial risk management solutions with long-term corporate strategy. We will discuss cases where the use of financial engineering was vital for the success of a business strategy. Typical applications in this case include privatizations, mergers and acquisitions, and financing strategies, among others.

Study questions on each case will be assigned in preparation for the class discussion. At the beginning of each class, students submit a one- or two-page memorandum with the key points of the assigned case. Group work is encouraged, but no more than four students can be in the same group. All names have to appear on each memorandum. Individual homework will also be assigned. A good background in derivative securities and knowledge of spreadsheet programs are necessary. However, the course will focus more on the uses of derivative securities rather than their technical aspects. Hence, a preparation at the level of Business 35100 (Financial Instruments) will be sufficient to analyze the cases. More information is available on the course homepage http://faculty.chicagobooth.edu/pietro.veronesi/teaching/BUS438.htm.

Preassignment: The assignment for the first class is detailed in the CoursePack.

## Grades:

Based on a final exam (50%), class participation (30%), memoranda and homework (20%).

Meeting Day / Time

### Prerequisites:

Business 35000 and 35100: strict.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



## Course Schedule

Section Quarter 35131-01 Spring 2011 35131-85

F 1:30PM-4:30PM Spring 2011 S 9:00AM-12:00PM Building

Harper Center Gleacher Center

The Eugene F. Fama Classroom-HCC03

Lecture Hall 404

## 35132 Financial Engineering: Mathematical Models of Option Pricing and their Estimation - Veronesi, Pietro

View course evaluation

## Contents:

It is a fact that derivatives' markets have been growing fast in the past decade. As of December 2008, the total notional of over-the-counter derivatives was \$592 trillion, a 40% increase over its value in December 2006. A similar expansion was registered by the credit derivatives market, which stood at \$42 trillion (notional) at the end of 2008. Although both the global derivatives market and the credit derivatives market experience a decline during the 2008 financial crisis, there is liftle doubt that they will play a major role in the future. For instance, likely the largely unregulated credit derivatives market will become more regulated, possibly moving to a regulated exchange, but their function as providing insurance on default is too important for it to disappear. The current financial crisis has generated also large trading opportunities, as the dislocation of capital increased the spreads across the board, and numerous apparent "almost arbitrage" opportunities appear available to whoever has capital to invest and the expertise to capture them

This course covers the analytical and numerical methodologies applied by hedge funds and derivatives trading desks to price complex derivative securities and devise arbitrage strategies. We will apply these methodologies to several case studies, whose topics range from relative value trades in equity options and fixed income instruments, to the pricing of convertible securities using numerical methods. About half of the course is devoted to credit risk and securitization. Numerous profitable opportunities are now available as the government tries to jump start the securitization market again. We will cover case analysis that range from the pricing and hedging of credit derivatives, such as credit default swaps (CDS), to the valuation and risk analysis of cash and synthetic collateralized debt obligations (CDO). We will also discuss and analyze the credit market indices such as TRAC-X

In a world of increasingly higher sophistication, the valuation of complex derivative securities and the design of arbitrage strategies require the understanding and application of advanced models of option pricing, and their application to real data. This course emphasizes both, and provides students with real world problems to solve

More information is available on the course homepage <a href="http://faculty.chicagobooth.edu/pietro.veronesi/teaching/BUS439.htm">http://faculty.chicagobooth.edu/pietro.veronesi/teaching/BUS439.htm</a>

## Prerequisites:

= No auditors

 No provisional grades = PhD - students only = Lectures

= No pass/fail grades = Discussion

 No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= Final exam (in class)

Business 35000 and 35100 OR 35130: strict.

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



Course Schedule

Section Quarter 35132-85 Spring 2011

Meeting Day / Time S 1:30PM-4:30PM

Building Gleacher Center Room

Lecture Hall 404

## 35150 Advanced Investments - Cochrane, John

View course evaluation

## Contents:

This course surveys recent developments in investments, bridging the gap from Business 35000 to the activities of top financial institutions. One central theme: asset pricing has undergone a sea of change in the last 20 years or so, with the realization that expected returns do vary across time, and across assets in ways that the static CAPM and random-walk view does not recognize

We will cover the modern discount factor approach to asset pricing theory, covering stocks, bonds, and options together. We will cover empirical methods, including how to evaluate asset pricing models and how to evaluate forecasting techniques. We will cover a range of topics, including 1) how stock and bond returns can be predicted over time, 2) understanding the volatility of stock and bond returns, 3) multi-factor models for understanding the cross-sectional pattern of average returns, such as value, growth and momentum effects, 4) the size of the average market return and its relation to fundamental risks, 5) Empirical work on the performance of mutual funds and hedge funds 6) liquidity and short sales constraints in asset markets 7) the financial crisis 8) the term structure of interest rates and 9) optimal portfolios that reflect multifactor models, return predictability and hedging motives.

This course and the other "advanced investment" classes 35151 (Moskowitz), 35120 (Pastor), 35151 and 35901 (Fama), are designed to be different from the others, yet complementary. Students need not worry about overlap. Most topics are different, and the topics that appear in common are covered from a different perspective in each class

This course involves a lot of work, including reading, weekly problem sets that encompass both conceptual problems and extensive computer problems, and preparation for class discussion.

The class website is the definitive source for information about this class including content, policies, prerequisites, etc. Informaton here and other places on the Booth website is not guaranteed and may be out of date. Please see the class website for more information, at http://faculty.chicagobooth.edu/john.cochrane/teaching/35150 advanced investments/

Based on homework, class participation and final exam. Cannot be taken pass/fail.

### Prerequisites:

Business 35000 and 41100, more advanced courses such as Business 35151, 35901, 35904 and 41202, or their equivalents from other institutions. You need some exposure to finance (CAPM, expectations hypothesis, etc.), and you need to be comfortable running regressions and with simple time series such as the AR(1). The prerequisites are not strict -- you do not have to ask for a waiver, and you can register without them -- but you'll find the class pretty hard if you're missing prerequisites. There is a mandatory first class assignment. See the class website for more information.

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



## Course Schedule

Section Meeting Day / Time Building Quarter 35150-01 Winter 2011 W 8:30AM-11:30AM Harper Center The Sidney Davidson Classroom-HCC04 35150-81 Winter 2011 W 6:00PM-9:00PM Gleacher Center The Sidney Davidson Lecture Hall-GC204

## 35151 Empirical Asset Pricing - Moskowitz, Tobias

View course evaluation

This course provides the basis for testing asset pricing theory. We will develop models and tests for analyzing how and why stock prices move over time and vary across stocks. We will examine the theories and empirical techniques for analyzing markets, covering academic articles and replicating studies using actual asset price data. We will derive models for portfolio decisions and prices, study the extensive empirical work that characterizes movements in security prices, and examine tests to determine whether markets are "efficient." Topics covered include 1) basic statistical tests of asset prices, 2) portfolio theory, 3) single and multi-factor pricing models, 4) market efficiency and anomalies, including value-growth and momentum, 5) behavioral finance, 6) market frictions, 7) trading costs, liquidity, and liquidity risk, 8) financial crises and opportunities for quantitative investing, and 9) empirical evidence on portfolio choice (home and local bias, private equity holdings). These topics and techniques will change depending on the current "state-of-the art" in asset pricing. The course is meant to be flexible.

This course is designed for students who want a more detailed, more rigorous, and up-to-date treatment of asset pricing theory and empirical work than is provided by 35000. It is especially appropriate for students contemplating the analytical concentration in finance, and provides many tools and concepts that are essential for the advanced finance courses. The material is covered in a rigorous analytical manner, and students must be comfortable with technical methodologies (i.e., calculus, linear algebra, and advanced statistical theory). These courses are meant to be difficult, but accessible to the highly motivated M.B.A. student. The reading list is extensive. The expectation is that the average student spends 20+ hours per week on the course, outside of class.

This course, 35150 (Cochrane), 35120 (Pastor) and 35901 (Fama), are designed to be quite different from the others, yet complementary. Students need not worry about overlap. Most topics are different, and the few topics that appear in common are covered from a different perspective in each class

## Grades:

M = No auditors



O = No pass/fail grades = Discussion

 = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm = Midterm

= Final exam (in class)

### Course Descriptions

Based on 9 weekly problem sets that apply theory learned in class to actual stock price data and replicate results from many of the academic articles we will read in class. The focus is on rigorous empirical analysis and testing, which is motivated by the asset pricing theory we will derive in class. Class participation, including weekly presentations of academic journal articles, a "referee" (written critical) report on an academic article, and a take home final examination will also comprise the grade. In addition, for Ph.D. students only, a term paper can be written as a substitute for the weekly problem sets or take-home final. Cannot be taken pass/fail. No auditors

Business 33001 and 41100: strict. These are meant to be minimum requirements. A solid background in economics, mathematics, and especially statistics is necessary for the course that meets at least the level of the prerequisites.

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



## Course Schedule

Section Quarter Meeting Day / Time Building Room 35151-01 Spring 2011 F 1:30PM-4:30PM Harper Center The Jon S. Corzine Foundation Classroom-HCC01 35151-81 Spring 2011 F 6:00PM-9:00PM Gleacher Center Lecture Hall 206

## 35152 Structured Finance and Insurance - Culp, Christopher

View course evaluation

## Contents:

"Structured finance" refers to the issuance of securities that are designed to meet the specific needs of either end investors or the securities issuer. "Structured Insurance" (also known as "alternative risk transfer") refers to the process by which corporations integrate risk management solutions into their traditional corporate financing activities. Both concepts increasingly refer to that part of the global financial market where securities, derivatives, and insurance markets converge into integrated corporate financing and risk management instruments.

The course begins with a quick review of basic corporate finance theory and how structured finance and insurance fit into that theory. We will then have a background lecture on insurance, reinsurance, and credit risk transfer (including credit derivatives) - all essential for understanding the rest of the course.

The rest of the class will be dedicated to a review of the products and processes of the SF and SI worlds. We will cover the following product/process areas:

Structured Finance: (a) hybrids and convertibles; (b) contingent capital; (c) asset-backed and residential mortgage-backed securities; (d) cash and synthetic collateralized debt obligations (CDOs); (e) the leveraged syndicated loan market and CLOs (and their role in financing LBO and M&A activity); and (g) project/principal finance.

Structured Insurance: (a) risk securitizations, insurance-linked notes, and cat bonds; (b) captives, protected cell companies, and mutuals; (c) finite risk and financial reinsurance; and (d) multi-line/ multi-trigger programs

We will discuss the credit crisis throughout the course - why it happened, what products and markets were affected, and how it will impact the future of structured finance and structured insurance

This course will not be heavy on mathematics or analytics and is not primarily an asset pricing, cash flow modeling, or financial engineering course. Our perspective instead will be highly institutional (including legal, tax, accounting, etc.) and product-oriented. The goal is for you to understand the basic function, benefits, and risks of structured products and structured financing techniques against a framing and unifying backdrop of corporate finance and risk management.

The class should appeal primarily to those interested in structured products and insurance on the sales and structuring side (banks, reinsurance companies, derivatives dealers, etc.), and on the issuer side (corporate finance and treasury operations and risk management).

## Materials:

Culp, C. L. Structured Finance and Insurance (Wiley, December 2005) and a thick CoursePack of readings.

Based primarily on a take-home final exam and three or four group problem sets.

## Prerequisites:

Business 35000 or equiv.: strict. I recommend but do not strictly require students to have taken Business 35100 or 35101. The recommendation for 35100/35101 is a very strong recommendation - students who are not relatively facile with derivatives may struggle in the class. You don't need to know all the pricing models, but you do need to know how basic products like interest rate swaps work.

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



## Course Schedule

Meeting Day / Time Quarter Building Section Room Autumn 2010 35152-81 F 6:00PM-9:00PM Gleacher Center Lecture Hall 306

## 35200 Corporation Finance - Born, Laura

View course evaluation

## Contents:

## MBA DESCRIPTION

This course will provide a comprehensive and practical background on corporate finance, with an emphasis placed on practical applications and recent events. The course will



= No provisional grades

= No pass/fail grades Discussion

 = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= Final exam (in class)

combine the transaction experience of the instructor with a textbook, academic research, and case studies.

Corporate finance is about making the right investment (internal and acquisitions), valuation, financing, capital structure, shareholder payout, restructuring (divestiture, go private, etc.), and corporate governance decisions to maximize shareholder value. We will study most of these methods of creating shareholder value. Time permitting, we will also touch on private equity, hedge funds and leveraged buy outs.

The first part of the course will focus on the appropriate discount rate and the different types of valuation techniques for internal capital projects and acquisitions of companies. These techniques will include the discounted cash flow method, the adjusted present value method, comparable trading multiples analysis and comparable transactions analysis. The course will then evaluate a company's choice of capital structure, or the mix of debt and equity on the balance sheet, and we will study aspects of debt, hybrid and equity securities. Then, we'll evaluate how companies elect to return cash to shareholders via share repurchases and dividends. Finally, we will study more specialized topics such as M&A and divestitures, leveraged buy outs (LBOs), private equity, hedge funds and corporate governance as time permits.

Pre-assignment: A pre-assignment will be posted on the course CHALK page and may be found in the course syllabus. Students are expected to complete the pre-assignment before the first class meeting.

Course Format: The course will be a mix of lectures, case and classroom discussions, and readings. We will reference current events in the financial news as much as possible. A mixture of a textbook, academic research, cases and financial press will be used for the reading. The course will be approximately 60% lecture and 40% case and general discussion.

### **UNDERGRADUATE-ONLY DESCRIPTION**

This course will provide a comprehensive and practical background on corporate finance, with an emphasis placed on practical applications. The course will combine the transaction experience of the instructor with a textbook, academic research, and case studies. This course is ideal for any student who is contemplating or pursuing a career

Corporate finance is about making the right investment (internal and acquisitions), valuation, financing, capital structure, shareholder payout, restructuring (divestiture, go private, spin off, etc.) and corporate governance decisions to maximize shareholder value. We will study most of these methods of creating shareholder value. Time permitting, we will also touch on private equity, hedge funds and leveraged buy outs.

The first part of the course will focus on discounting cash flows, discount rates, and the different types of valuation techniques for internal capital projects and acquisitions of companies. These will include the discounted cash flow method, the adjusted present value method, comparable trading multiples analysis and comparable transactions analysis. The course will then evaluate a company's choice of capital structure, or the mix of debt and equity on the balance sheet, and we will study aspects of both debt and equity securities. Then, we'll evaluate how companies elect to return cash to shareholders via share repurchases and dividends. Finally, we will study acquisitions and divestitures and as time permits, private equity, hedge funds and leveraged buy outs.

Course Format: The course will be a mix of lectures, classroom discussion, cases, and articles. We will reference current events in the financial news as much as possible. A mixture of a textbook, academic research, cases and financial press will be used for the reading.

Materials: For both the MBA and Undergrad sections, we will use: Berk and Demarzo's Corporation Finance, 2nd edition (2010) and aCoursePack of readings and cases. The course syllabus will be posted on CHALK and emailed to registered students prior to the first class. Please read the syllabus and do the assigned readings before the first class. A calculator with financial functions is recommended.

Grades for the Undergrad Section: The course grade will be based on: 8 case write ups (21%), 9 homework assignments (5%), midterm (24%), final exam (50%), and class participation effort (for marginal grades). Group work is required. No auditors permitted. Cannot be taken pass/fail.

Prerequisites for Undergrad Section: Coursework in economics and/or math is helpful; Bus 30000 (accounting) is highly recommended but not required this year.

MBA SECTION: Berk and Demarzo's Corporation Finance, 2nd edition (2010) and aCoursePack of readings and cases. The course syllabus will be posted on CHALK and emailed to registered students prior to the first class. Please read the syllabus and do the assigned readings before the first class. A calculator with financial functions is recommended.

## Grades:

MBA SECTION: The course grade will be based on: case write ups, midterm, final exam, and class participation. Homework problems are given; however, they are not turned in or graded.

Group work is required. No auditors permitted. Cannot be taken pass/fail.

## Prerequisites:

MBA SECTION: Business 30000 and 35000: strict, 41000 (or 41100) is highly recommended. 30000 and 35000 are strict prerequisites and may not be taken concurrently.

Description and/or course criteria last updated: 7/7/10

## Course Conditions and Course Related Items:



## Course Schedule

Section Meeting Day / Time Buildina Note Quarter 35200-03 Autumn 2010 TR 12:00PM-1:20PM Harper Center The Jon S. Corzine Foundation Classroom-HCC01 Undergraduate Only Spring 2011 M 1:30PM-4:30PM 35200-05 Harper Center The Jon S. Corzine Foundation Classroom-HCC01

## 35200 Corporation Finance - He, Zhiguo

View course evaluation

# Contents:

The purpose of this course is to provide you with an understanding of major decisions made by corporate financial managers and familiarize you with the tools used to make these decisions. The first part of the course covers methods used to value investment projects. Particular attention will be given to the methods of weighted-average cost of capital (WACC), and adjusted present value (APV). The next part of the course focuses on issues of corporate financial structure. The focus will be on the choice of financing through equity, debt and other types of securities and on payout policies through dividends. The course also addresses the impact of the agency problem and asymmetric information. Specialized topics, such as mergers and acquisitions, corporate hedging, bankruptcy, real options, IPOs will be covered.

 = No auditors = PhD - students only = Lectures

= No provisional grades

 = No pass/fail grades Discussion

 No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥥 = Graded attendance/participation 唊 = Quizzes Optional midterm = Midterm

#### Materials:

Berk and DeMarzo, Corporate Finance; CoursePack. The syllabus will be posted on Chalk. Please read the syllabus and do the assigned readings before the first class.

#### Grades:

Based on cases (20%), Class participation and in-class quizzes (10%), midterm exam (30%) and final exam (40%). Midterm score can be replaced by the final score if the latter is higher than the former. No auditors

### Prerequisites:

Business 30000, 33001, 35000 (strict), and 41000 (or 41100) are strongly recommended. Business 35000 is a strict prerequisite and cannot be taken concurrently.

Duilding

Description and/or course criteria last updated: 7/7/10

### Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	weeting day / Time	building	ROOM
35200-01	Spring 2011	F 1:30PM-4:30PM	Harper Center	Lecture Hall C06
35200-81	Spring 2011	R 6:00PM-9:00PM	Gleacher Center	The John P. Gould Classroom-GC303
35200-85	Spring 2011	S 1:30PM-4:30PM	Gleacher Center	Lecture Hall 206

## 35200 Corporation Finance - Matvos, Gregor

View course evaluation

The purpose of this course is to provide you with an understanding of major decisions made by corporate financial managers and familiarize you with the tools used to make these decisions. The first part of the course covers methods used to value investment projects. Particular attention will be given to the methods of weighted-average cost of capital (WACC), and adjusted present value (APV). The next part of the course focuses on issues of corporate financial structure. The focus will be on the choice of financing through equity, debt and other types of securities and on payout policies through dividends. Specialized topics, such as mergers and acquisitions, corporate hedging, bankruptcy and real options will be covered as time permits

Grades:

Contents:

Berk and DeMarzo, Corporate Finance (only textbook, do not need the kit); CoursePack. The course description and class schedule will be posted on Chalk.

Based on cases, an optional midterm exam, final exam and class participation. No auditors. Cannot be taken pass/fail.

### Prerequisites:

Bus 30000, 33001, 35000, & 41000 or 41100: strict, cannot be taken concurrently. Waivers potentially granted only to students with substantial previous course work in investments (not corporate finance), substantial work experience in investments or CFA level 2.

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



## Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
35200-01	Autumn 2010	R 1:30PM-4:30PM	Harper Center	Lecture Hall C05
35200-02	Autumn 2010	F 8:30AM-11:30AM	Harper Center	Lecture Hall C05
35200-81	Autumn 2010	R 6:00PM-9:00PM	Gleacher Center	The Goldman Sachs & Co. Lecture Hall-GC400

## 35200 Corporation Finance - Seru, Amit

View course evaluation

# Contents:

This course will analyze the major decisions facing corporate financial managers. The first part of the class will focus on the methods used to value investment decisions. The methods of weighted-average cost of capital (WACC), and adjusted present value (APV) will be presented and applied. The second part will cover issues related to financing decisions. The focus will be on what securities to issue and how much to pay out in dividends. Specialized topics, such as mergers and acquisitions, corporate hedging and real options will be covered as time permits. The course is approximately one-third cases and two-third lectures.

## Materials:

The primary text is Berk and Demarzo's Corporation Finance. There is a CoursePack with additional materials. The syllabus will be posted on Chalk. Please read the syllabus before the first class.

Based on case write-ups, a mid-term examination, a final examination, and class participation. Cannot be taken pass/fail. No auditors.

## Prerequisites:

Business 30000, 33001, 35000 (strict), and 41000 or 41100. Business 35000 is a strict prerequisite and cannot be taken concurrently.

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:

= No auditors

= No provisional grades = PhD - students only = Lectures

 = No pass/fail grades Discussion

(3) = No non-Booth Students Q = Case Studies

= Group Projects 🖺 = Group Presentations 🕜 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 媡 = Quizzes

= Midterm Optional midterm = Final exam (in class)



### Course Schedule

Section Quarter Meeting Day / Time 35200-01 Winter 2011 F 8:30AM-11:30AM F 6:00PM-9:00PM 35200-81 Winter 2011 35200-85 Winter 2011 S 1:30PM-4:30PM

Building

Harper Center The Eugene F. Fama Classroom-HCC03

Gleacher Center Lecture Hall 306 Gleacher Center Lecture Hall 306

## 35200 Corporation Finance - Sufi, Amir

View course evaluation

This course focuses on the major decisions made by corporate financial managers. The class is divided into two sections. The first part focuses on valuation. Particular attention is given to calculating free cash flows, discount rates, valuing incremental investments, the effects of financing on value, the WACC, the APV, mergers and acquisitions, and real options. The second half of the class is devoted to understanding which securities should be used to finance investment. We will consider the tax and bankruptcy implications of debt financing, and then turn to how information and agency problems influence security choice. Applications include dividend policy, venture capital contracts, leverage buyouts, convertible debt, syndicated loans, and debt covenants.

### Materials:

Grades:

Contents:

Berk and Demarzo's Corporation Finance, 1st or 2nd edition, and a CoursePack of readings

Based on cases, a midterm exam, and a final exam. Homework problems are critical to understanding the material, but are not graded.

Business 30000, 33001, 35000 (strict), and 41000 or 41100

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



#### Course Schedule

Section Quarter Meeting Day / Time Building Room 35200-03 Spring 2011 W 1:30PM-4:30PM The PIMCO Classroom-HCC07 Harper Center 35200-04 Spring 2011 R 1:30PM-4:30PM Harper Center The PIMCO Classroom-HCC07 35200-82 Spring 2011 W 6:00PM-9:00PM Gleacher Center Lecture Hall 408

## 35200 Corporation Finance - Vermaelen, Theo

View course evaluation

## Contents:

The purpose of this course is to teach you the basics of corporate finance. Corporate finance is about making the right investment, financing, payout and restructuring decisions to create shareholder value. This requires learning how to measure shareholder value. So a significant part of the course will be devoted to company and project valuation. The course will illustrate how value can be created by (1) capital budgeting decisions (2) capital structure policy (3) raising funds (4) returning funds to shareholders through dividend payments and share repurchase and (5) corporate restructuring such as mergers and acquisitions, and leveraged buyouts

Weekly homework assignments will be distributed. This homework will count for 10% of the grade. Homework can be group work as long as the number of group members does not exceed 5. Although the homework only counts for a small percentage of your grade, it will be a good preparation for the midterm and final exam. Class participation will also count for 10% of the grade.

To cover the material, I will mostly use lectures. However, in order to convince students that what we learn can be applied in practice, I will also cover a number of case

## Materials:

The textbook for the course is Brealey, Myers and Allen, *Principles of Corporate Finance*, 8th edition. There is also a CoursePack that includes extra readings and cases for the class. Lecture notes will be handed out during the class.

## Grades:

Final: 40%

Midterm: 40%

Homework: 10%

Class participation: 10%

The midterm will cover all the material during the first 4 weeks. The final will cover all material covered during the last 4 weeks.

## Prerequisites:

Bus 30000, 33001, 35000 and 41000 (or 41100): strict.

Description and/or course criteria last updated: 7/9/10

= No auditors

= No provisional grades = PhD - students only = Lectures

= No pass/fail grades Discussion

 = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= Final exam (in class)

Building

### Course Schedule

Section Quarter

Meeting Day / Time 35200-81

Summer 2011 Summer 2011

F 6:00PM-9:00PM S 1:30PM-4:30PM

Gleacher Center Gleacher Center Room

Lecture Hall 206 The FMC Corporation Lecture Hall-GC304

## 35200 Corporation Finance - Tsoutsoura, Margarita

View course evaluation

# Contents:

35200-85

The purpose of this course is to provide you with an understanding of major decisions made by corporate financial managers and familiarize you with the tools used to make these decisions. The first part of the course covers methods used to value investment projects. Particular attention will be given to the methods of weighted-average cost of capital (WACC), and adjusted present value (APV). The next part of the course focuses on issues of corporate financial structure. The focus will be on the choice of financing through equity, debt and other types of securities and on payout policies through dividends.

#### Materials:

Berk and DeMarzo, Corporate Finance; CoursePack. The syllabus will be posted on Chalk. Please read the syllabus and do the assigned readings before the first class.

### Grades:

Based on cases, a mid-term examination, a final examination, and class participation. Cannot be taken pass/fail. No auditors.

### Prerequisites:

Business 30000, 33001, 35000 (strict), and 41000 or 41100. Business 35000 is a strict prerequisite and cannot be taken concurrently.

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:

















#### Course Schedule

Section Quarter

35200-02 Winter 2011 35200-82 Winter 2011

Meeting Day / Time

W 8:30AM-11:30AM W 6:00PM-9:00PM

Building

Harper Center

Room

The Eugene F. Fama Classroom-HCC03

Lecture Hall 308 Gleacher Center

## 35200 Corporation Finance - Bhattacharya, Utpal

View course evaluation

## Contents:

This course provides an in-depth analysis of how firms make investment decisions, and how they finance these investments. This will lead to an understanding of how value is created in a business. By the end of this course, students should be able to: (1) make capital budgeting decisions (evaluate projects to determine whether these projects should be accepted); (2) estimate the cost of capital (the return investors demand); (3) value the whole firm; (4) decide on capital structure (how to finance the firm); and (5) payout policy (how to reward investors in the firm). Specialized topics like mergers and acquisitions, bankruptcies, corporate hedging and real options will be discussed if

The above topics will first be introduced with rigorous theory in a lecture format, and then students will analyze real-life cases with complex spreadsheets and present their arguments.

## Materials:

The text is Berk and DeMarzo, Corporate Finance. There will also be a CoursePack consisting of readings and cases

Grades are based on problem sets, case discussions, a mid-term examination, and a final examination. No pass/fail, No auditors

## Prerequisites:

Business 30000, 33001, 35000 (strict), and 41000 or 41100. Business 35000 is a strict prerequisite and cannot be taken concurrently.

Description and/or course criteria last updated: 7/9/10

## Course Conditions and Course Related Items:



35200-02



















## Course Schedule

Section Quarter 35200-82 Autumn 2010

Spring 2011

Meeting Day / Time T 6:00PM-9:00PM

W 8:30AM-11:30AM

Building Gleacher Center Harper Center

Room

Lecture Hall 404

Lehman Brothers Classroom-HCC02

# 35201 Cases in Financial Management - Gregory, Nathaniel

View course evaluation

# Contents:

This is an advanced course that provides a bridge between theory and practice in corporate finance. The course will be taught using cases from recent years that cover topics such as: corporate valuation; investment strategy and capital structure; corporate restructuring; strategic transactions such as IPOs, spin-offs, and tender offers; securities such as tracking stock, warrants, convertible debt and other hybrids; financial engineering with special purpose vehicles; mergers and acquisitions; etc. Students working together in groups of 3-4 will prepare a memorandum each week, analyzing the case to be covered and responding to questions distributed beforehand. There will be at least one in-class student exercise

= No auditors

= PhD - students only = Lectures



= No pass/fail grades Discussion

(C) = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🧭 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= Final exam (in class)

Although the course is focused primarily on high level financial strategy, some of the material is fairly technical and a solid background in basic corporate finance is essential. The course has application to most areas of finance and management, but would be especially useful for students interested in investment banking.

### Grades:

Grades will be based on the case memoranda, class participation and a final exam. The course cannot be taken pass/fail.

Business 35000 and 35200 (or 35901 and 35902).

Description and/or course criteria last updated: 6/10

#### Course Conditions and Course Related Items:



## Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
35201-01	Autumn 2010	T 8:30AM-11:30AM	Harper Center	The Jon S. Corzine Foundation Classroom-HCC01
35201-01	Winter 2011	T 8:30AM-11:30AM	Harper Center	Lehman Brothers Classroom-HCC02
35201-82	Winter 2011	T 6:00PM-9:00PM	Gleacher Center	The Barry F. Sullivan Lecture Hall-GC200
35201-01	Spring 2011	T 8:30AM-11:30AM	Harper Center	The Goldman, Sachs & Co. Lecture Hall-HCC25
35201-81	Spring 2011	T 6:00PM-9:00PM	Gleacher Center	Lecture Hall 208

## 35201 Cases in Financial Management - Leftwich, Richard

View course evaluation

# Contents:

This course uses financial analysis to formulate and evaluate managerial strategy. We will discuss funds requirements, investment decisions, financing decisions, risk management, and corporate control. The course will be taught primarily with cases. Students are required to work in groups (of up to four) and to submit, at the beginning of each class, a two-page case memorandum for each case. The memoranda will be graded. Some lectures and readings will supplement case discussions.

Preassignment: For the first class, please hand in a one- to two-page memorandum on the first cases.

Grades:

Based on a final exam, individual class participation, and the case memoranda, Cannot be taken pass/fail. No auditors

### Prerequisites:

Business 35000 and 35200 (or 35901 and 35902)

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



## Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
35201-81	Autumn 2010	T 6:00PM-9:00PM	Gleacher Center	Lecture Hall 308
35201-85	Autumn 2010	S 1:30PM-4:30PM	Gleacher Center	Lecture Hall 306

# 35201 Cases in Financial Management - Rock, Kevin

View course evaluation

## Contents:

Cases in Investment Banking

The Course considers a variety of investment banking assignments from the case point of view. These include (1) Client advisory assignments, on such topics as optimal capital structure and dividend policy, (2) Mergers and Acquisitions, from both a defensive and acquisitive point of view, (3) Capital raising and transaction structuring and (4) Fairness opinions and other fiduciary issues.

In addition to addressing the topics above, the Course seeks to develop skills and techniques applicable more generally in Finance. These include strategic assessments of possible business combinations; valuations by discounted cash flow (flows to equity, flows to capital, APV) and other methods (Monte Carlo simulations of real options) and optimal bidding under uncertainty in a structured auction environment.

## Materials:

CoursePack, handouts, and a recommended (but optional) reference text.

Four case write-ups, one due approximately every two weeks, comprise 20% of the course grade in total. (Group work is acceptable). There is also a Midterm and Final, each worth 30%. Students who are active and well-prepared in class can receive up to a 10% "gratuity" for class participation

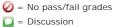
## Prerequisites:

Business 35000 and 35200 (or 35901 and 35902) are prerequisites, though for exceptionally qualified students, these may be taken concurrently, with the instructor's approval



= PhD - students only = Lectures







= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm / = Midterm

= Final exam (in class)

### Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
35201-02	Winter 2011	M 8:30AM-11:30AM	Harper Center	The Goldman, Sachs & Co. Lecture Hall-HCC25
35201-81	Winter 2011	M 6:00PM-9:00PM	Gleacher Center	The Goldman Sachs & Co. Lecture Hall-GC400
35201-02	Spring 2011	TBA	Harper Center	TBA

## 35201 Cases in Financial Management - Staff

#### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
35201-81	Summer 2011	TBA	Gleacher Center	TBA
35201-85	Summer 2011	S 9.00AM-12.00PM	Gleacher Center	The EMC Corporation Lecture Hall-GC304

### 35202 Financial Markets and Institutions - Diamond, Douglas

View course evaluation

## Contents:

This is an advanced course in corporate finance. The course studies financial institutions, financial crises, and the design of financial contracts. The economic role of various types of debt contracts is one theme. The strategic effects of the bankruptcy and reorganization process is another. The perspective is that of the chief financial officer (CFO), who must choose a source of funds, choosing between issuing securities directly to the public versus borrowing from an intermediary such as a bank or insurance company.

The course begins with models of the role of debt contracts and bankruptcy. It then considers in detail the issue of reorganizing firms in financial distress. One focus is on the effects various financial contracts have on the bargaining power of borrowers and of lenders.

The role of financial intermediaries in facilitating this reorganization is developed: this is a study of the corporate finance role of banks. The course also studies risk management and hedging policies in firms and banks. It considers the risk management goals that ought to be selected by firms.

The course examines consequences of a bank's corporate finance role for its other operations. A related topic is the method by which liquidity is provided by financial markets and by financial institutions. Providing liquidity by offering short-term debt may leave banks exposed to the risk of a financial crisis. crises, including the Asian debt crisis, the problems of hedge funds in the United States, and the sub-prime mortgage credit crisis of 2007-2010 in this light.

More than half of the course is related to bankruptcy and reorganization, but it is not in any sense a bankruptcy law course. The course is a mix of concepts (economic models) and applications.

Based on required write-ups of several cases and applied problems (done in groups). In addition, there are several required quantitative homework problems that extend and review the models developed in class. There is a mid-term and a final exam-

## Prerequisites:

Business 35000 and 35200. A brave and motivated student may take Business 35200 concurrently.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



## Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
35202-01	Spring 2011	W 1:30PM-4:30PM	Harper Center	The Eugene F. Fama Classroom-HCC03
35202-81	Spring 2011	T 6:00PM-9:00PM	Gleacher Center	The Sidney Davidson Lecture Hall-GC204

## 35205 Cases in Corporate Control and Governance - Gregory, Nathaniel

View course evaluation

Contents:

This course combines law and corporate finance to understand how shareholders try to exercise some control over the strategy and capital structure of public corporations in which they have an investment. It will be taught using cases from recent years that cover topics such as: takeovers; tender offers, fairness opinions, lockups, staggered boards and poison pills; shareholder activism and proxy contests; squeeze-outs, dual class voting and other control structures for closely-held corporations; etc. Students working together in groups of 3-4 will prepare several memoranda during the course, analyzing cases to be covered and responding to questions distributed beforehand. There will be at least one in-class student exercise.

Although this course covers a range of topics in corporate governance, the emphasis is on fights for control, and there is very little focus on internal governance procedures, disclosure issues, CEO compensation policies and succession, or board composition and best practices, all of which are better covered in Business 42108. The material is suitable for any student with a general interest in financial strategy and business policy; but it is designed to be especially useful for students with a specific interest in investment banking and deal-making. There is a fair amount of case law covered in the course.

Grades will be based on the case memoranda, class participation and a final exam. The course cannot be taken pass/fail.





= No pass/fail grades = Discussion

(3) = No non-Booth Students Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm

= Final exam (take home)

= PhD - students only = Lectures

Optional midterm
= Final exam (in class)

#### Prerequisites:

Business 35000 and 35200 (or 35901 and 35902). Business 35201 would be helpful.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



## Course Schedule

Meeting Day / Time Section Quarter Building Room 35205-81 W 6:00PM-9:00PM Spring 2011 Gleacher Center Lecture Hall 208

## 35206 Advanced Topics in Corporate Finance - Rock, Kevin

View course evaluation

## Contents:

In contrast to my sections of Business 35201, this Course focuses on Finance from the CFO's point of view, rather than the investment banker's point of view. It considers a variety of topics that are of particular relevance to managing a corporation's financial affairs and supporting the business strategy. These include IPO's, real options, project finance, hedging, securitization, and restructuring. The approach is case oriented with intermittent lectures.

# Grades:

There is a midterm and three graded homeworks. There is no final examination.

### Prerequisites:

Business 35201.

Description and/or course criteria last updated: 2/16/10

### Course Conditions and Course Related Items:



### Course Schedule

Section Quarter Meeting Day / Time Building Room 35206-01 Spring 2011 Harper Center TBA

## 35210 International Corporate Finance - Rajan, Raghuram

View course evaluation

## Contents:

This course will explore the challenges of corporate finance and investment in a more integrated global economy. How should one optimally organize the location of production, control, and financing? What kinds of new concerns emerge when the whole world, rather than just one's domestic economy, become the arena of decision making? How does decision making depend on the environment one is doing business in? Most students will see this as an alternative to the case course in corporate finance (35201), but some could see it as a complement.

## Materials:

The course will be based on a set of readings and cases.

Grades will be based on class participation, case-write-ups, a project, and an exam. No auditors.

## Prerequisites:

Business 35200: strict.

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



## Course Schedule

Section Quarter Meeting Day / Time Building 35210-01 Spring 2011 M 8:30AM-11:30AM Harper Center The Eugene F. Fama Classroom-HCC03 35210-02 Spring 2011 M 1:30PM-4:30PM Harper Center The Eugene F. Fama Classroom-HCC03 35210-81 Spring 2011 M 6:00PM-9:00PM Gleacher Center Lecture Hall 208

## 35211 The Analytics of Financial Crises - Kashyap, Anil

View course evaluation

# Contents:

This is an advanced course that uses the tools of corporate finance to analyze financial crises. Much of the material will pertain to the most recent global crisis, but we will also study past crises. We will begin by studying the Great Depression and the Japanese and Swedish economic crises in the 1990s. Next we will study the proximate causes of the recent crisis, housing and structured finance. The third part of the course will cover the periods of stress related the demise of Bear Stearns, the failure of Lehman

# = No auditors

= PhD - students only = Lectures

= No provisional grades

= No pass/fail grades = Discussion

(3) = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm = Midterm

= Final exam (in class)

### Course Descriptions

Brothers and the sovereign debt problems that surfaced for Greece. The section of the course will pertain to regulatory reform proposals aimed at averting future crises. The class will consist of a blend of lectures, cases, and general discussion. There will likely be a mandatory extra class meeting with a guest speaker.

To accommodate the guest speaker I will reschedule a class. A detailed week-by-week syllabus and answers to a set of frequently asked questions (including who the guest speaker will be and the time of the rescheduled class) will be posted on the http://chalk.uchicago.edu course web page, by February 1.

Preassignment: For the first class, doing the reading assignment that is posted in Chalk and complete the homework associated with the reading. Also bring your name card, along with a completed copy of the student information sheet that is posted in Chalk.

### Materials:

Readings will come from a CoursePack of articles. The book by David Wessel, "In Fed We Trust" is also required. Students are expected to read The Wall Street Journal every day. The course draws heavily from current events

### Grades:

Based on class participation, case write-ups, and a final exam. No auditors and no pass/fail grades. Non-Booth students need permission of instructor. If you are going to miss class or cannot devote significant time to preparing the cases, you should not take this course.

### Prerequisites:

Business 35200: strict. Business 33040 is highly, highly recommended

Description and/or course criteria last updated: 7/7/10

### Course Conditions and Course Related Items:



## Course Schedule

Section Quarter 35211-01 Spring 2011 35211-81 Spring 2011 35211-85 Spring 2011

Meeting Day / Time R 8:30AM-11:30AM R 6:00PM-9:00PM S 9:00AM-12:00PM

## Building

Harper Center Gleacher Center Gleacher Center

## Room

The Eugene F. Fama Classroom-HCC03 The Barry F. Sullivan Lecture Hall-GC200 The Barry F. Sullivan Lecture Hall-GC200

## 35215 Behavioral and Institutional Finance - Vishny, Robert

View course evaluation

# Contents:

This is an advanced course covering a variety of special topics. These topics should include: Understanding financial crises and the role of banks; Investor sentiment, anomalies, and market efficiency; The money management business and the inherent limitations of professional arbitrage; The role of cross-country institutional differences in explaining differences in financial markets and access to finance; Finance and rent-seeking: Are financial people overpaid?; Implications of asset price volatility for corporate finance, including merger waves and financial innovation.

### Materials:

Selected readings.

Based on class participation, a short paper, and a longer final paper

## Prerequisites:

Bus 35000 and 35200 or equivalent.

## Course Conditions and Course Related Items:











## Course Schedule

Section Quarter Meeting Day / Time 35215-01 Spring 2011 W 1:30PM-4:30PM 35215-81 Spring 2011 W 6:00PM-9:00PM

Building

Harper Center Gleacher Center Room

Lecture Hall C05 Lecture Hall 404

## 35301 Derivatives (LAW) - Henderson, M. Todd

View course evaluation

## Contents:

This seminar will introduce the basics of derivatives by looking at their forms and uses, as well as the regulation governing them. We will read a mixture of economics, practice literature, regulations, cases, and academic articles. Grades will be based on class participation and a series of short research papers

Note: This is a Law School course and will be held at the Law School (LBQ, 1111 E, 60th St.) in room B.

Please see the Law School website for more information: http://www.law.uchicago.edu/

## Course Schedule

Section Quarter Meeting Day / Time Building Room Note 35301-01 Winter 2011 T 9:45AM-11:45AM TBA Law school course at Law School Harper Center

= No auditors

= No provisional grades

= PhD - students only = Lectures

= No pass/fail grades Discussion

(C) = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= Final exam (in class)

## 35302 Federal Regulation of Securities (LAW) - Henderson, M. Todd

#### Contents:

This course covers the basic economic and legal principles of public equity markets. We will look at the public offering (IPO) and private placement process in some detail, paying special attention to the key securities statutes and the complex rules issued by the Securities and Exchange Commission. We will also examine the basic principles of trading, including tender offers, private securities actions, and damages. The economics of finance and capital markets is employed to assist the analysis

Corporation Law/Business Association I is a prerequisite, although it may be taken concurrently

Grades will be based on class participation and a standard final examination.

Note: This is a Law School course and will be held at the Law School (LBQ, 1111 E. 60th St.) in room IV.

Please see the Law School website for more information: http://www.law.uchicago.edu/

Course Schedule

Section Note Quarter Meeting Day / Time Building Room 35302-01 Law school course at Law School Winter 2011 MWR 9:45AM-10:50AM Harper Center TBA

## 35303 Investment Management (LAW) - Hale, Tom

View course evaluation

Contents:

This seminar provides an introduction to the investment management industry--the development and distribution of investment advisory services and financial investment products to investors and retirement plans. Although the growth and development of the U.S. capital markets in the preceding 30 years has been remarkable, the increase in the size and significance of the investment management industry has been even more dramatic. While during the period from 1980 to the market's peak in October 2007 the Dow Jones Industrial Average increased by an unprecedented rate of nearly 16-fold, during the same period the investment management industry increased by over 90-fold, with estimates of discretionary assets under management in the industry exceeding \$13 trillion. This growth in the size of the industry is coupled with an increase in the breadth and complexity of the investment products offered, involving a broad array of disciplines with which legal advisers and industry participants need to have a basic familiarity. This seminar examines the basic regulatory framework--primarily the federal Investment Company Act and Investment Advisers Act--by analyzing selected issues involving the structure, management, marketing, and distribution aspects of mutual funds and other investment products. Other topics will be highlighted through analysis of the development of new investment products, such as ETFs and publicly offered hedge funds and private equity funds. The role of, and impact on, the investment management industry in regards to the recent financial market crisis will provide a framework for our discussions. This seminar will provide an introductory level analysis of certain core areas of the investment management industry, including portfolio management philosophies; basic characteristics of equity, fixed income, and alternative asset classes; the role of fund directors, conflicts of interest, and corporate governance issues; and distribution and marketing-related issues, including the impact of the Internet on financial product design and distribution.

A student's grade will be based on a final examination.

Active class participation is encouraged and may be a factor in the final grade,

A student electing to write a 10- to 12-page paper in addition to taking the exam may receive three credits and will be graded on both the paper and the exam.

Note: This is a Law School course and will be held at the Law School (LBQ, 1111 E. 60th St.) in room I.

Please see the Law School website for more information: http://www.law.uchicago.edu/

Course Schedule

Meeting Day / Time Section Quarter Building Room 35303-01 R 4:00PM-6:00PM Winter 2011 Harper Center TRA

## 35600 Seminar: Finance - Cochrane, John

View course evaluation

Course Schedule

Section Quarter Meeting Day / Time Building Room

35600-01 Spring 2011 T 1:20PM-2:50PM Harper Center The Eugene F. Fama Classroom-HCC03

## 35600 Seminar: Finance - Pastor, Lubos

View course evaluation

Contents:

Advanced topics in finance are discussed in detail and research topics presented. Faculty from other universities are invited to speak at the seminar.

Course Schedule

Section Quarter Meeting Day / Time Building

T 1:20PM-2:50PM 35600-01 Winter 2011 Harper Center The Eugene F. Fama Classroom-HCC03

## 35600 Seminar: Finance - Sufi, Amir

View course evaluation

Course Schedule

Section Quarter Meeting Day / Time Building Room

= No auditors

= No provisional grades

= No pass/fail grades = PhD - students only = Lectures Discussion

E = No non-Booth Students

Q = Case Studies = Group Projects

🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= Final exam (in class)

Course Descriptions

T 1:20PM-2:50PM 35600-01 Spring 2011 Harper Center The Eugene F. Fama Classroom-HCC03

35600 Seminar: Finance - Zingales, Luigi

View course evaluation

Course Schedule

Section Quarter Meeting Day / Time Building Room

35600-01 Autumn 2010 T 1:20PM-2:50PM Harper Center The Eugene F. Fama Classroom-HCC03

35600 Seminar: Finance - Hassan, Tarek

View course evaluation

Course Schedule

Section

Meeting Day / Time Building Quarter Room

35600-01 Autumn 2010 T 1:20PM-2:50PM The Eugene F. Fama Classroom-HCC03 Harper Center

35601 Applied Theory Workshop - He, Zhiquo

View course evaluation

Course Schedule

Section Meeting Day / Time Building Quarter Room

35601-01 Spring 2011 M 1:30PM-3:00PM Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

35601 Applied Theory Workshop - Sapra, Haresh

View course evaluation

Course Schedule

Section Quarter Meeting Day / Time Building Room

35601-01 Autumn 2010 M 1:30PM-3:00PM Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

35601 Applied Theory Workshop - Holden, Richard

View course evaluation

Course Schedule

Section Meeting Day / Time Building Quarter Room

35601-01 Autumn 2010 M 1:30PM-3:00PM Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

35601 Applied Theory Workshop - Budish, Eric

View course evaluation

Course Schedule

Section Quarter Meeting Day / Time Building

M 1:30PM-3:00PM 35601-01 Spring 2011 Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

35901 Theory of Financial Decisions I - Fama, Eugene

View course evaluation

This Ph.D.-level course is concerned with models for portfolio decisions by investors and the pricing of securities in capital markets. The material is covered in a rigorous analytical manner, although formal technical requirements are minimal. This course is meant to be difficult, but accessible to the motivated M.B.A. student. The reading list is extensive. The expectation is that the average student spends 15+ hours per week on the course, outside of class.

Grades:

Contents:

Based on weekly take home exam questions, about five problem sets, and a term paper (optional for M.B.A. students). Class participation (I cold call) is also used to determine grades. Cannot be taken pass/fail. No auditors

Prerequisites:

Bus 33001, 41000, and 41100: strict; or consent of instructor. A good fundamental background in economics and statistics. I will grant waivers for students who have strong backgrounds in economics and statistics. Permission of instructor required for all non-Chicago Booth students

Description and/or course criteria last updated: 7/23/09

Course Conditions and Course Related Items:

🕢 🥙 🔤 📦 🦻

Course Schedule

Section Meeting Day / Time Building Quarter Room

MW 8:30AM-11:30AM 35901-01 Autumn 2010 Harper Center The Eugene F. Fama Classroom-HCC03

= No pass/fail grades

 = No auditors No provisional grades

= PhD - students only = Lectures

Discussion Q = Case Studies

🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

= Group Projects

= No non-Booth Students

= Midterm Optional midterm = Final exam (in class) = Final exam (take home)

## 35902 Theory of Financial Decisions II - Diamond, Douglas

View course evaluation

### Contents:

This course provides a theoretical and empirical treatment of major topics in corporate finance, including: capital structure and financial contracting; investment decisions; bankruptcy; and, the market for corporate control. The course is designed to be the first Ph.D. course in corporate finance. As such, the course materials consist primarily of academic articles

Grades will be based on problem sets, referee reports and a final examination.

### Prerequisites:

Business 35901.

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



Course Schedule

Section Quarter 35902-01

Meeting Day / Time

TR 10:10AM-11:30AM Winter 2011

Building Room

Harper Center The Eugene F. Fama Classroom-HCC03

## 35902 Theory of Financial Decisions II - Rajan, Raghuram

View course evaluation

Contents:

This course provides a theoretical and empirical treatment of major topics in corporate finance, including: capital structure and financial contracting; investment decisions; bankruptcy; and, the market for corporate control. The course is designed to be the first Ph.D. course in corporate finance. As such, the course materials consist primarily of academic articles

Grades will be based on problem sets, referee reports and a final examination.

#### Prerequisites:

Business 35901.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



Course Schedule

Section Quarter 35902-01

Winter 2011

Meeting Day / Time TR 10:10AM-11:30AM

Building

Room

Harper Center The Eugene F. Fama Classroom-HCC03

## 35902 Theory of Financial Decisions II - Sufi, Amir

View course evaluation

## Contents:

This course provides a theoretical and empirical treatment of major topics in corporate finance, including: capital structure and financial contracting; investment decisions; bankruptcy; and, the market for corporate control. The course is designed to be the first Ph.D. course in corporate finance. As such, the course materials consist primarily of academic articles

Grades:

Grades will be based on problem sets, referee reports and a final examination.

## Prerequisites:

Business 35901

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



Course Schedule

Section 35902-01 Winter 2011

Meeting Day / Time TR 10:10AM-11:30AM

**Building** Harper Center

The Eugene F. Fama Classroom-HCC03

# 35903 Theory of Financial Decisions III - Diamond, Douglas

No auditors

= No pass/fail grades

(C) = No non-Booth Students Q = Case Studies

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

= Group Projects

Optional midterm = Midterm

# = Final exam (in class)

= Final exam (take home)

= No provisional grades = PhD - students only = Lectures

Discussion

### View course evaluation

### Contents:

We plan to cover three broad topics in this course: (1) theory of the firm; (2) the development of financial markets and its effects on real markets; and (3) financial intermediaries. We will start by trying to understand why firms exist. This will naturally lead on to questions about their organizational and control structures and about the way they are financed. Financial intermediaries play a key role in financing and we will attempt to understand why they are useful. Among the topics we will examine are the effects of financial contracts and intermediaries on incentives, commitment, and the liquidity of markets and the chance of a financial crisis.

This course is intended for Ph.D. students and advanced M.B.A. students who have a substantial understanding of formal economics and some basic game theory.

## Grades:

Grades will be based on problem sets, referee reports and a final examination.

## Prerequisites:

Business 35902: strict. A solid background in advanced microeconomics is highly recommended

Description and/or course criteria last updated: 6/09

#### Course Conditions and Course Related Items:



### Course Schedule

Section Quarter Meeting Day / Time Building Room 35903-01 Spring 2011 M 1:30PM-4:30PM Harper Center The PIMCO Classroom-HCC07

## 35903 Theory of Financial Decisions III - Zingales, Luigi

View course evaluation

We plan to cover three broad topics in this course: (1) theory of the firm; (2) the development of financial markets and its effects on real markets; and (3) financial intermediaries. We will start by trying to understand why firms exist. This will naturally lead on to questions about their organizational and control structures and about the way they are financed. Financial intermediaries play a key role in financing and we will attempt to understand why they are useful. Among the topics we will examine are the effects of financial contracts and intermediaries on incentives, commitment, and the liquidity of markets and the chance of a financial crisis.

This course is intended for Ph.D. students and advanced M.B.A. students who have a substantial understanding of formal economics and some basic game theory.

Grades will be based on problem sets, referee reports and a final examination.

## Prerequisites:

Business 35902: strict. A solid background in advanced microeconomics is highly recommended.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



## Course Schedule

Section Quarter Meeting Day / Time Buildina Room 35903-01 Spring 2011 M 1:30PM-4:30PM Harper Center The PIMCO Classroom-HCC07

## 35905 Topics in Empirical Finance - Cochrane, John

View course evaluation

This course follows the theoretical development of 35904, focusing on current empirical work in finance. Topics will include stock, bond and foreign exchange return predictability and present value relations, macro-finance and consumption-based approaches to understanding risk premiums, liquidity and trading effects, and dynamic portfolio theory.

The class website is the definitive source for information about this class including content, policies, prerequisites, etc. Information here and other places on the Booth website is not guaranteed and may be out of date. See the class website for detailed course outline, reading list, and other important information. http://faculty.chicagobooth.edu/john.cochrane/teaching/Empirical Asset Pricing/

## Prerequisites:

Students should have some Ph.D. level background in macroeconomics, finance, and time-series econometrics. The course is designed for students who have taken 35904 and 35901

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



 No auditors = PhD - students only = Lectures



= No pass/fail grades

No non-Booth Students

Q = Case Studies

= Group Projects

= Midterm

Optional midterm

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

= Discussion

Course Schedule

Section Quarter

Winter 2011

Meeting Day / Time

Building

Room

M 8:30AM-12:00PM Lecture Hall C09 35905-01 Harper Center

## 35907 Topics in Asset Pricing - Panageas, Stavros

View course evaluation

#### Contents:

This course covers topics in the area of dynamic asset pricing, with a focus on the development of useful tools. Indicative topics include: Complete markets in discrete and continuous time, portfolio choice with dynamic programming and martingale methods, incomplete markets and portfolio constraints in partial and general equilibrium, limited participation, overlapping generations models, heterogeneous-agents models, investment-based and real-options models in partial and general equilibrium, asymmetric information, non-expected utility theory and asset pricing implications, behavioral models (optimal and rational inattention, hyperbolic discounting, commitment), dynamic global games and coordination

Description and/or course criteria last updated: 8/26/10

Course Schedule

Section Quarter Meeting Day / Time Building Room

35907-01 W 8:30AM-11:30AM Lecture Hall C05 Spring 2011 Harper Center

## 35908 Research Projects: Finance - Fama, Eugene

View course evaluation

### Contents:

This is a research course for M.B.A. and Ph.D. students. The course requirement is a research paper, due at the end of the quarter. The prerequisites are (i) my approval of the research topic, (ii) my judgment that the student has sufficient background to complete the project, and (iii) the topic is in my area of interest and expertise, so I can be helpful in seeing the paper to completion. Paper topics in finance and economics are most likely to meet these criteria. Detailed original cases studies, or other types of applications, may be acceptable for M.B.A. students. Projects can be carried out independently or in groups of up to three students. There is one class session per week, where verbal progress reports will be given, and discussed by the rest of the class.

The course grade is based primarily on the final paper, but class participation is also considered. Cannot be taken pass/fail. No auditors.

#### Prerequisites:

Consent of instructor.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



## Course Schedule

Meeting Day / Time Building Section Quarter Room

35908-01 Spring 2011 R 1:30PM-6:00PM Harper Center Seminar Room 3A

## 35912 Asset Pricing - Constantinides, George

View course evaluation

## Contents:

Note: 35912 was previously numbered 35904 Asset Pricing, taught by George Constantinides.

In this Ph.D.-level course, we develop the theory of financial markets. Topics: review of mean-variance portfolio theory and the CAPM; arbitrage and state prices; the arbitrage pricing theory (APT); intertemporal consumption-investment decisions; the intertemporal capital asset pricing model (ICAPM) and the intertemporal APT; the econometrics of multifactor models; present value relations; equilibrium asset pricing models and the equity premium puzzle; explanations based on preferences, incomplete markets, imperfect markets, and rare events; introduction to stochastic calculus; option pricing; intertemporal consumption-investment decisions and asset pricing in continuous time; the term structure of interest rates.

## Materials:

Grades:

S. Bhattacharya and G. M. Constantinides (editors), Theory of Valuation (World Scientific). J. Y. Campbell, A. W. Lo, and A. C. Mackinlay, The Econometrics of Financial Markets (Princeton). J. Cochrane, Asset Pricing (Princeton). J. E. Ingersoll, Theory of Financial Decision Making (Rowman and Littlefield). CoursePack of readings.

Based on class participation, homework, and a final examination in class. Students are expected to read the assigned materials in advance, participate in the class discussion, and work on extensive problem sets.

## Prerequisites:

Business 35100 and 35901.

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



## Course Schedule

= No auditors

= No provisional grades

= No pass/fail grades Discussion

E = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm

= PhD - students only = Lectures Optional midterm

= Final exam (in class)

Section Quarter

Meeting Day / Time Building Room 35912-01 Autumn 2010 M 1:30PM-4:30PM Harper Center The Eugene F. Fama Classroom-HCC03

## 36104 Tools for Business Analysis: Excel and Matlab - Martin, R.

View course evaluation

Contents:

In a modern corporation, data reside in numerous places in various formats. To build analytical models for decision support, it is necessary to integrate data from various sources. This course will focus on how to do this system integration using Excel and Matlab. The course will also cover building optimization models, constructing simulation models, and coding in the VBA and MATLAB scripting languages. Students will learn how to use Excel and Matlab as an aid in analyzing cases and completing homework and projects in other Booth courses. Students will also learn to use the GAMS modeling language developed at the World Bank. This course has the following objectives.

- Learn to use MATLAB. This is an important program used in a number of other Booth courses. In the business world it is used extensively on Wall Street.
- Learn VBA (Visual Basic for Applications), a key tool that adds tremendous functionality to Microsoft Excel. This tool is also widely used in business.
- Develop skill in building analytical models to support decision making. This includes optimization and simulation models. Learn how to access and integrate data that reside in different locations and use these data as input to models.
- Learn to use the General Algebraic Modeling System (GAMS) developed at the World Bank. This modeling system will allow students to formulate and solve realistic models using the input from Excel and MATLAB

### Grades:

Based on homework, quizzes or a mid-term, and a final exam. Cannot be taken pass/fail. No auditors.

### Prerequisites:

Basic knowledge of spreadsheets.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section Meeting Day / Time Building Note Quarter

F 1:30PM-4:30PM 36104-01 Winter 2011 The PIMCO Classroom-HCC07 Undergraduate Only Harper Center S 1:30PM-4:30PM 36104-85 Winter 2011 Gleacher Center The Accenture Classroom-GC203

## 36106 Managerial Decision Modeling - Sandikci, Burhaneddin

View course evaluation

# Contents:

The modern business world regularly forces managers to make decisions of great importance in complex situations and in the face of much uncertainty that involve many possible options for action. Successful decision-making, therefore, requires the ability to structure complex problems, to analyze available options in an uncertain world, and to finally make the best decision given the information available. This course teaches you frameworks for how to formulate managerial decision models that represent realworld problems in a wide range of business areas including operations, marketing, finance, and strategy. You learn how to analyze and ultimately solve such decision models and to understand the managerial interpretations of your model solution. The skills you learn in this course will greatly enhance your analytical problem solving capabilities.

This course develops and uses Excel spreadsheets as a modeling platform, because spreadsheets have become an essential medium of business analysis. You learn how to apply analytical tools including optimization, simulation, and decision trees to examine managerial decision models using Excel commands, functions, and add-ins. You practice good spreadsheet design and presentation principles, and perform comprehensive sensitivity analyses using your spreadsheet models to check the robustness of the proposed decisions. Business applications include those of resource allocation (how to utilize available resources optimally), risk analysis (how to incorporate uncertainty in problem parameters), and sequential decision-making through time. In case discussions you explore the effectiveness of various spreadsheet model designs in informing managerial decision-making.

## Grades:

Based on exams, homework assignments, which include spreadsheet model building and case analyses, and class participation. Cannot be taken pass/fail. No auditors. Note: Summer 5-week section will not have a midterm exam.

## Prerequisites:

Any previous or concurrent exposure to statistics at the level of 41000 will be helpful. Although the example models discussed in this class cross many functions of business, little or no prior background in those areas is required.

We will assume that students have some familiarity with Excel. However, one does not have to be an Excel expert to benefit from the course. Knowing how to enter and copy simple formulas involving relative and absolute cell addresses, how to use general-purpose Excel functions (for example, the If() function) and how to draw different types of graphs in Excel should be sufficient. This course involves in-class software demonstrations and "hands-on" practices. Students will be expected to bring their laptop to class each week.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



## Course Schedule

Section Quarter Meeting Day / Time Building Room 36106-01 Winter 2011 R 1:30PM-4:30PM Harper Center The Credit Suisse First Boston Classroom-HCC08 36106-85 Winter 2011 S 9:00AM-12:00PM Gleacher Center The Sidney Davidson Lecture Hall-GC204

No auditors

= PhD - students only = Lectures

= No provisional grades

O = No pass/fail grades Discussion

E = No non-Booth Students Q = Case Studies

= Group Projects

= Group Presentations 👔 = Ethics discussion/component 🦣 = Graded homework assignments 🥝 = Graded attendance/participation 🎐 = Quizzes = Midterm Optional midterm

= Final exam (in class)

## 36106 Managerial Decision Modeling - Su, Che-Lin

View course evaluation

#### Contents:

The modern business world regularly forces managers to make decisions of great importance in complex situations and in the face of much uncertainty that involve many possible options for action. Successful decision-making, therefore, requires the ability to structure complex problems, to analyze available options in an uncertain world, and to finally make the best decision given the information available. This course teaches you frameworks for how to formulate managerial decision models that represent real-world problems in a wide range of business areas including operations, marketing, finance, and strategy. You learn how to analyze and ultimately solve such decision models and to understand the managerial interpretations of your model solution. The skills you learn in this course will greatly enhance your analytical problem solving capabilities.

This course develops and uses Excel spreadsheets as a modeling platform, because spreadsheets have become an essential medium of business analysis. You learn how to apply analytical tools including optimization, simulation, and decision trees to examine managerial decision models using Excel commands, functions, and add-ins. You practice good spreadsheet design and presentation principles, and perform comprehensive sensitivity analyses using your spreadsheet models to check the robustness of the proposed decisions. Business applications include those of resource allocation (how to utilize available resources optimally), risk analysis (how to incorporate uncertainty in problem parameters), and sequential decision-making through time. In case discussions you explore the effectiveness of various spreadsheet model designs in informing managerial decision-making.

### Grades:

Based on exams, homework assignments, which include spreadsheet model building and case analyses, and class participation. Cannot be taken pass/fail.

### Prerequisites:

Any previous or concurrent exposure to statistics at the level of 41000 and financial accounting at the level of 30000 will be helpful. Although the example models discussed in this class cross many functions of business, little background in those areas is required. Some basic financial and statistical concepts such as NPV (Net Present Value), mean/variance of random variables, cash flow and income statement, etc, will be often used in examples and assignment problems in the class. I will briefly review these concepts when necessary and more importantly, I will demonstrate how to calculate these metrics in Excel. If you are not familiar with these concepts, it is essential that you

I will assume that you have some familiarity with Excel 2007. However, one does not have to be an Excel expert to benefit from the course. Knowing how to enter and copy simple formulas involving relative and absolute cell addresses, how to use general-purpose Excel functions (for example, the If() function) and how to draw different types of graphs in Excel should be sufficient. This course involves in-class software demonstrations and "hands-on" practices. You will be expected to bring their laptop to class each

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



### Course Schedule

Section Building Quarter Meeting Day / Time Lehman Brothers Classroom-HCC02 36106-01 Spring 2011 W 1:30PM-4:30PM Harper Center 36106-02 Spring 2011 R 8:30AM-11:30AM Harper Center Lehman Brothers Classroom-HCC02 36106-81 Spring 2011 R 6:00PM-9:00PM Gleacher Center Lecture Hall 404

## 36600 Workshop in Operations/Management Science - Parker, Rodney

View course evaluation

Course Schedule

Section Quarter Meeting Day / Time Building Room

36600-01 Spring 2011 T 12:10PM-1:30PM Harper Center Lecture Hall C09

## 36600 Workshop in Operations/Management Science - Staff

Course Schedule

Section Quarter Meeting Day / Time Building Room

36600-01 Winter 2011 T 12:10PM-1:20PM Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

## 36600 Workshop in Operations/Management Science - Su, Che-Lin

View course evaluation

Course Schedule

Meeting Day / Time Building Section Quarter Autumn 2010 36600-01 T 12:10PM-1:20PM Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

# 36900 Linear Programming - Martin, R.

View course evaluation

This course provides a rigorous treatement of linear and integer optimization. It is designed for students that want to build large-scale optimization models and need an understanding of the underlying theory. The course will cover polyhedral theory, projection and inverse projection techniques for systems of linear inequalities, simplex and interior point algorithms, duality, decomposition techniques, and cutting planes. While this course is theoretical in nature, we will continually illustrate application of the theory to solving real, large-scale problems.

Contents:

Professor will distribute lecture notes

= No auditors

= No pass/fail grades

E = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥥 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= Final exam (in class)

= Final exam (take home)

= No provisional grades = PhD - students only = Lectures

Discussion

### Grades

Grades will be based on problems sets, discussion, and a final exam.

### Prerequisites:

Linear algebra and Calculus.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section Quarter 36900-01 Autumn 2010 Meeting Day / Time R 3:00PM-6:00PM

Building Room Harper Center

The Credit Suisse First Boston Classroom-HCC08

## 36902 Dynamic Programming/Markov Decision Processes - Adelman, Dan

View course evaluation

Dynamic programming provides a methodology for making sequential, interrelated decisions under uncertainty. It is a powerful technical tool utilized in many fields, including operations management, marketing, economics, and finance. This Ph.D. level course covers stochastic, discrete-time and continuous-time optimization in both finite and infinite horizon, as well as approximate dynamic programming. The topics will cover a mix of theory and applications, including computational approaches and implementation issues. This theory will then be utilized in the examination of the inventory theory literature. The literature will be examined from the foundational single-installation models through to elaborate multi-echelon inventory optimization models.

## Materials:

Puterman, Martin L., Markov Decision Processes (1994), class notes, research articles to be distributed in class.

### Prerequisites:

The course is for Ph.D. students only. Linear and/or nonlinear optimization, Markov chain theory.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Building Section Quarter Meeting Day / Time Room TR 9:30AM-11:30AM 36902-01 Winter 2011 Harper Center Seminar Room 3A

# 37000 Marketing Strategy - Chintagunta, Pradeep

View course evaluation

## Contents:

This course introduces the substantive and functional aspects of marketing management. Specific course goals are as follows: (1) to introduce students to marketing strategy and the elements of marketing analysis: customer analysis, competitor analysis, and company analysis; (2) to familiarize students with the elements of the marketing mix (product strategy, pricing, advertising and promotion, and distribution), and to enhance their problem-solving and decision-making abilities in these operational areas of marketing; and (3) to use marketing case studies to provide an opportunity (both written and oral) to develop, present, and defend a student's own recommendations, and to examine and discuss the recommendations of others critically

The course employs a balanced mix of case discussions and lectures/class discussions. Class lectures and discussions provide an exposition of key concepts, and wherever possible are supported by research on current marketing practices. The case studies provide an opportunity to apply the theories, concepts, and analytical devices developed in the lectures.

# Grades:

Based on a final exam, individual and group case write-ups, and class participation. Cannot be taken pass/fail. This course cannot be taken by non-Chicago Booth students.

## Prerequisites:

None.

Description and/or course criteria last updated: 7/12/10

## Course Conditions and Course Related Items:



## Course Schedule

Section Quarter Meeting Day / Time Building Room 37000-02 Spring 2011 R 8:30AM-11:30AM Harper Center The PIMCO Classroom-HCC07 37000-82 Spring 2011 W 6:00PM-9:00PM Gleacher Center The Sidney Davidson Lecture Hall-GC204

# 37000 Marketing Strategy - Dhar, Sanjay

View course evaluation

M = No auditors



= No pass/fail grades Discussion

(C) = No non-Booth Students

Q = Case Studies = Group Projects 🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

= Midterm Optional midterm

= PhD - students only = Lectures

= Final exam (in class)

### Contents:

This course introduces the substantive and functional aspects of marketing management. Specific course goals are as follows: (1) to introduce students to marketing strategy and the elements of marketing analysis: customer analysis, competitor analysis, and company analysis; (2) to familiarize students with the elements of the marketing mix (product strategy, pricing, advertising and promotion, and distribution), and to enhance their problem-solving and decision-making abilities in these operational areas of marketing; and (3) to use marketing case studies to provide an opportunity (both written and oral) to develop, present, and defend a student's own recommendations, and to examine and discuss the recommendations of others critically

The course employs a balanced mix of case discussions and lectures/class discussions. Class lectures and discussions provide an exposition of key concepts, and wherever possible are supported by research on current marketing practices. The case studies provide an opportunity to apply the theories, concepts, and analytical devices developed in the lectures

#### Grades:

Based on an individual final case exam, two group case write-ups and class participation. In class discussions, groups will be randomly invited to lead a case discussion, therefore, it is important to be prepared for classes. Class attendance is important and switching across sections will be only allowed in exceptional circumstances and only with prior permission. Cannot be taken pass/fail. No auditors

### Prerequisites:

None

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:















## Course Schedule

Section	Quarter	Meeting Day / Time
37000-01	Winter 2011	W 1:30PM-4:30PM
37000-02	Winter 2011	R 1:30PM-4:30PM
37000-81	Winter 2011	R 6:00PM-9:00PM

#### Building Room

Harper Center The Sidney Davidson Classroom-HCC04 Harper Center The Sidney Davidson Classroom-HCC04

Lecture Hall 406 Gleacher Center

## 37000 Marketing Strategy - Goettler, Ronald

View course evaluation

Contents:

This course introduces the substantive and functional aspects of marketing management. Specific course goals are as follows: (1) to introduce students to marketing strategy and the elements of marketing analysis: customer analysis, competitor analysis, and company analysis; (2) to familiarize students with the elements of the marketing mix (product strategy, pricing, advertising and promotion, and distribution), and to enhance their problem-solving and decision-making abilities in these operational areas of marketing; and (3) to use marketing case studies to provide an opportunity) to developend defend a student's own recommendations, and to examine and discuss the recommendations of others critically.

The course employs a balanced mix of case discussions and lectures/class discussions. Class lectures and discussions provide an exposition of key concepts, and wherever possible are supported by research on current marketing practices. The case studies provide an opportunity to apply the theories, concepts, and analytical devices developed

# Grades:

Based on a final exam, individual and group case write-ups, and class participation. Course cannot be taken pass/fail.

## Prerequisites:

None.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:

















## Course Schedule

Section	Quarter	Meeting Day / Time
37000-03	Autumn 2010	F 1:30PM-4:30PM
37000-82	Autumn 2010	F 6:00PM-9:00PM
37000-85	Autumn 2010	S 9:00AM-12:00PM

#### Building Room

Harper Center The PIMCO Classroom-HCC07 Gleacher Center Lecture Hall 206 Gleacher Center Lecture Hall 206

# 37000 Marketing Strategy - Jeuland, Abel

View course evaluation

The essence of marketing is consumer focus: Understanding of consumers guides marketing strategy. Product strategy, pricing strategy, communication strategy and distribution strategy are integrated into a coherent marketing plan. Students work in teams to develop their own marketing plans for the companies featured in the selected cases. Each week a different team presents its plan. A general class discussion follows in which the students not presenting debate with the presenting team contrasting assumptions and analyses. The instructor interjects to provide insights. He concludes with a summary analysis at the close of the class discussion. The advantages of this format are 1) not steering the class discussion toward a specific answer, instead fostering a vigorous debate, 2) encouraging the largest number of students to speak up since each student can count on the support of teammates when intervening in class, and 3) using all the relevant information in the case in a systematic way to arrive at a marketing plan. Putting together a marketing plan requires quantitative analysis (demand forecasting, profitability analysis, etc). At the end of the course students will have developed the ability to put together valid marketing plans, one of the major responsibilities of the marketing executive.

The course employs a mix of readings and lectures to introduce the marketing theories, concepts, frameworks and analytical tools necessary to develop valid marketing





= No pass/fail grades = Discussion

(C) = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm = Midterm

### Course Descriptions

plans. Some of the key frameworks include consumer orientation (household production function), market segmentation, core competency of the corporation, product differentiation, diffusion of innovation, value pricing and coordination in channels of distribution.

Prospective students are urged to contact instructor at abel.jeuland@chicagobooth.edu to obtain additional information on the course including testimonies of previous students.

#### Materials:

A CoursePack of readings and cases. No textbook is assigned.

### Grades:

Based on class participation, one individual final case take-home exam, short team case write-ups, one team case presentation and a team research paper dealing with a current marketing issue of the team's choosing. The instructor will provide examples of ideas for the research paper. Each team will present its research paper in class (week 10) and one of the cases (weeks 2-8). Students will form teams at the beginning of the quarter. Cannot be taken pass/fail.

### Prerequisites:

None.

Description and/or course criteria last updated: 05/14/10

## Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
37000-82	Winter 2011	T 6:00PM-9:00PM	Gleacher Center	Lecture Hall 206
37000-83	Winter 2011	W 6:00PM-9:00PM	Gleacher Center	Lecture Hall 408
37000-81	Summer 2011	R 6:00PM-9:00PM	Gleacher Center	Lecture Hall 206
37000-85	Summer 2011	S 1:30PM-4:30PM	Gleacher Center	The John P. Gould Classroom-GC303

## 37000 Marketing Strategy - McGill, Ann

View course evaluation

Contents:

This course introduces the substantive and functional aspects of marketing management. Specific course goals are as follows: (1) to introduce students to marketing strategy and the elements of marketing analysis: customer analysis, competitor analysis, and company analysis; (2) to familiarize students with the elements of the marketing mix (product strategy, pricing, advertising and promotion, and distribution), and to enhance their problem-solving and decision-making abilities in these operational areas of marketing; and (3) to use marketing case studies to provide an opportunity (both written and oral) to develop, present, and defend a student's own recommendations, and to examine and discuss the recommendations of others critically.

The course employs a balanced mix of case discussions and lectures/class discussions. Class lectures and discussions provide an exposition of key concepts, and wherever possible are supported by research on current marketing practices. The case studies provide an opportunity to apply the theories, concepts, and analytical devices developed in the lectures.

# **Grades:**Based on a fi

Based on a final exam, individual and group case write-ups, and class participation. Cannot be taken pass/fail. This course cannot be taken by non-Chicago Booth students.

## Prerequisites:

None.

Description and/or course criteria last updated: 7/12/10

## Course Conditions and Course Related Items:



## Course Schedule

Section

occion	Qual to	meeting buy / Time	Dananig	Room
37000-01	Autumn 2010	M 1:30PM-4:30PM	Harper Center	Lecture Hall C10
37000-02	Autumn 2010	T 1:30PM-4:30PM	Harper Center	Lecture Hall C10
37000-81	Autumn 2010	M 6:00PM-9:00PM	Gleacher Center	The FMC Corporation Lecture Hall-GC304

## 37000 Marketing Strategy - Orhun, A.

Quarter

View course evaluation

Contents:

This course introduces the substantive and functional aspects of marketing management. It presents a series of frameworks and tools that can be used to solve general business problems and to develop specific marketing plans or strategies. The main objective of this course is to teach students how to think broadly and critically through business situations and develop marketing strategies with a solid grounding in the underlying economic and psychological forces.

Building

Specific course goals are as follows: (1) to introduce students to marketing strategy and the elements of marketing analysis: customer analysis, competitor analysis, and company analysis; (2) to familiarize students with the elements of the marketing mix (product strategy, pricing, advertising and promotion, and distribution), and to enhance their problem-solving and decision-making abilities in these operational areas of marketing; and (3) to use marketing case studies to provide an opportunity (both written and oral) to develop, present, and defend a student's own recommendations, and to examine and discuss the recommendations of others critically.

The course employs a balanced mix of case discussions and lectures/class discussions. Class lectures and discussions provide an exposition of key concepts, and wherever possible are supported by research on current marketing practices. The case studies provide an opportunity to apply the theories, concepts, and analytical devices developed in the lectures.

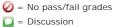
## Key:

= No auditors

= Midterm



= No provisional grades





Room

🖧 = Group Presentations 🕡 = Ethics discussion/component 📕 = Graded homework assignments 🥥 = Graded attendance/participation 🎐 = Quizzes

= Group Projects

O = Optional midterm

Meeting Day / Time

#### Grades:

Based on an individual final case exam, group case write-ups, and class participation. Cannot be taken pass/fail

#### Prerequisites:

None.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



#### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
37000-01	Spring 2011	R 1:30PM-4:30PM	Harper Center	The Eugene F. Fama Classroom-HCC03
37000-81	Spring 2011	R 6:00PM-9:00PM	Gleacher Center	Lecture Hall 408
37000-85	Spring 2011	S 9:00AM-12:00PM	Gleacher Center	Lecture Hall 408

## 37000 Marketing Strategy - Peck, Joann

View course evaluation

Contents:

This course introduces the substantive and functional aspects of marketing management. Specific course goals are as follows: (1) to introduce students to marketing strategy and the elements of marketing analysis: customer analysis, competitor analysis, and company analysis; (2) to familiarize students with the elements of the marketing mix (product strategy, pricing, advertising and promotion, and distribution), and to enhance their problem-solving and decision-making abilities in these operational areas of marketing; (3) to use marketing case studies to provide an opportunity (both written and oral) to develop, present, and defend a student's own recommendations, and to examine and discuss the recommendations of others critically

The course employs a balanced mix of case discussions and lectures/class discussions. Class lectures and discussions provide an exposition of key concepts, and wherever possible are supported by research on current marketing practices. The case studies provide an opportunity to apply the theories, concepts, and analytical devices developed in the lectures

Based on an individual final case exam, three group case write-ups, and class participation. Cannot be taken pass/fail. No auditors.

### Prerequisites:

None

Grades:

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



## Course Schedule

Section Quarter Meeting Day / Time Building Room 37000-04 Autumn 2010 W 1:30PM-4:30PM Harper Center Lecture Hall C06

# 37000 Marketing Strategy - McKinney, John

View course evaluation

# Contents:

COURSE DESCRIPTION The objective of the course is to provide an introduction to marketing strategy. The course develops a common framework (3Cs/4Ps) to analyze real world problems presented in business cases and synthesize recommendations addressing strategic marketing issues. Numerous tools that are used to support the framework are also introduced. Goals of the course include:

- . To introduce marketing strategy and the elements of marketing analysis or business situation analysis: Customer analysis, Company analysis, and Competitor analysis (3Cs).
- 2. To develop familiarity with the tactical use of elements of the marketing mix product policy, pricing, promotion, and placement/distribution (4 Ps) in a manner consistent with marketing analysis and strategy
- 3. To integrate elements of the framework prescriptively into real world business situations.
- 4. To provide an exposure to business case analysis and the critical thinking common in case based business classes

COURSE FORMAT Approximately half of each class will be devoted to discussion of business cases. The remainder of the classes will be dedicated to the presentation and discussion of theories, concepts, analytical techniques and empirical findings useful in marketing management. Students will work in study groups of 4 to 5 individuals to write-up cases nearly each week of class (one write-up per group). Course content includes some light quantitative work.

## Materials:

A CoursePack with business cases and articles is required reading for the class. The presentation slides that will be used in class will be available on Chalk. A textbook will provide supplemental reading

## Grades:

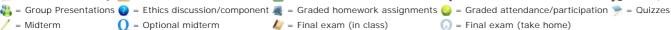
Each student's grade will be based on a combination of group case write-ups nearly each week (one to two pages), class participation, an in-class case-based mid-term and

# = No auditors

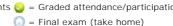
= Midterm



= No provisional grades



= No pass/fail grades



= Group Projects

(C) = No non-Booth Students

Q = Case Studies

final. Due to the amount of group work and discussions, the class can't be taken pass/fail or audited.

## Prerequisites:

None.

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



### Course Schedule

Building Section Note Quarter Meeting Day / Time Room 37000-05 Undergraduate Only Autumn 2010 W 1:30PM-4:30PM Harper Center The PIMCO Classroom-HCC07

### 37101 Consumer Behavior - Ramanathan, Suresh

View course evaluation

## Contents:

Consumers make many kinds of decisions. Some are based on rational thought processes. Many others span a range from limited rationality to the completely irrational. Some are conscious and based on thought processes that can be well articulated. Others are automatic and non-conscious, where the consumer may not be aware of why s/he is feeling or doing something. These processes have an impact on every facet of marketing strategy. Understanding the psychological substrates of behavior will help managers develop optimal pricing strategies, promotion and advertising techniques and branding strategies. This requires ways and means of discovering new insights into the perceptions, evaluations and motivations of the consumer and about how these processes may affect consumer decisions. The logical next step is to develop these insights into profitable marketing propositions in creative and innovative ways. In this course, we will use psychological theories of consumer behavior to develop a decision framework for successful management of brands. From an industry perspective, this course will span a wide range of sectors, from consumer packaged goods to high-tech products and services.

The course employs a mix of lectures, individual exercises, and cases. Students should expect to deal with a variety of psychological research tools, some of which are based on qualitative techniques. A comprehensive project may be used as a pedagogical tool to illustrate the various concepts being discussed in the course.

#### Grades:

Cannot be taken pass/fail.

## Prerequisites:

Business 37000.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
37101-01	Winter 2011	W 8:30AM-11:30AM	Harper Center	Lecture Hall C05
37101-02	Winter 2011	W 1:30PM-4:30PM	Harper Center	Lecture Hall C05
37101-81	Winter 2011	M 6:00PM-9:00PM	Gleacher Center	Lecture Hall 408

## 37103 Data-Driven Marketing - Hitsch, Günter

View course evaluation

## Contents:

Until recently, most marketing techniques were based on survey data. During the last two decades, however, many firms have adopted marketing methods that are based on actual customer behavior data and past marketing actions. These data include records of customers' past credit behavior, sales and price data in retail stores, advertising measures across time and markets, and the response of customers to direct mailings.

This course introduces several modern data sources, and discusses how these data can be exploited in practice to implement various elements of the marketing mix using statistical models. The following are examples of applications that we will discuss in detail: How can a credit card company exploit information on past credit behavior when targeting new customers? How should a company determine the shelf price of the products in its product line? By how much do promotional activities in retail stores boost sales, and what is the profitability from such a sales "lift"? How should a pharmaceutical company manage its promotion money to maximize the return on this budget? Which customers should a catalog retailer select to send a catalog to? How can the sales effect of TV advertising be measured?

Disclaimer: Although many of the methods employed in the course are useful in business-to-business marketing (direct marketing, especially), the primary emphasis is on the analysis of consumer demand. Examples from the consumer packaged goods industry and direct marketing are used.

## Grades:

Based on a final take-home exam/project, homework assignments, and class participation.

## Prerequisites:

Business 37000: strict, and 41000 or 41100 (41100 preferred). Good computer skills in data analysis, word processing, and graphics are useful.

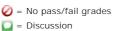
Mathematical Prerequisites: This course emphasizes statistical models of customer response to changes in the marketing environment. Students are presumed to be at least somewhat familiar with logarithms and exponential functions.

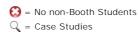
Description and/or course criteria last updated: 7/15/09



= PhD - students only = Lectures

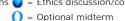






= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm



= Final exam (in class)

#### Course Conditions and Course Related Items:



## Course Schedule

Section Quarter Meeting Day / Time Building Room 37103-01 W 1:30PM-4:30PM Harper Center Lecture Hall C10 Spring 2011 37103-02 Spring 2011 R 1:30PM-4:30PM Harper Center Lecture Hall C10 37103-81 Spring 2011 R 6:00PM-9:00PM Gleacher Center Lecture Hall 206

## 37104 Economics and Demographics of Marketing - Fogel, Robert

View course evaluation

Contents:

This course focuses primarily on problems in strategic marketing forecasts that are related to long-term product development and new technologies. Alternative procedures for estimating variations in the demand over business cycles (3-5 years), intermediate periods (5-15 years) and long periods (15-50 years) for both consumer and producer commodities and services are considered. Much attention is given to the impact of rapid economic growth in China and India on global markets. Attention is also given to the use of existing on-line databases for the estimation of a variety of forecasting models. Students receive hands-on-the-data training in statistical sections that meet throughout the quarter. In addition, there are two lectures per week that deal with four broad topics: the evolution of markets and of methods of distribution in America and globally since 1800; variations in the life cycles of products; the role of economic and demographic factors in the analysis of long-term trends in product demand; the impact of technological change; and the influence of business cycles on product demand. The grade for this course is based on problem sets discussed in the weekly statistical lab and a final examination

#### Grades:

No undergraduate auditors. Only graduate students may audit.

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



### Course Schedule

Section Quarter Meeting Day / Time Building Room

37104-01 Spring 2011 TR 1:30PM-2:50PM Harper Center The Credit Suisse First Boston Classroom-HCC08

## 37106 Marketing Research - Urminsky, Oleg

View course evaluation

# Contents:

Marketing research is an organized way of gathering and analyzing information for decision-making purposes. The course is structured from the point of view of the marketing manager, management consultant or entrepreneur who will use custom research initiatives to understand the beliefs, attitudes, motivations and reactions of key constituents (such as direct and indirect customers, employees, clients or donors) to inform key business decisions. The goal of the course is to provide you with the knowledge and skills to both determine the scope and direction of research activities conducted on your behalf, as well as to leverage research findings to make key decisions and support managerial recommendations. The course employs a mix of lectures, individual exercises, and cases as well as the team project.

We will cover the full marketing research process, from defining research objectives to choosing a research methodology, questionnaire and sampling design, data collection, data analysis and issues in implementation. In particular, a key goal of the course is to provide the student with a toolkit of different approaches and techniques for addressing research questions and a detailed understanding of the advantages and limitations of each method. The examples presented will be drawn from real-world marketing problems.

This course will focus on both qualitative and quantitative aspects of marketing research and how they help managers in addressing substantive marketing problems such as estimating market potential, segmenting the market to identify target customers, improving advertising and pricing policies, designing and positioning new products and identifying the key factors driving changes in the market. The course will help you to develop a critical eye for marketing research, an appreciation for its potential contributions and limitations and an understanding of how to choose the right research approach to match the problem at hand.

A key component of the course is the Marketing Research Lab, in which students will work in teams to conduct original real-world marketing research. The project enables the students to gain a working "hands-on" experience with the full process of marketing research from start to finish and will serve as a context in which to apply the concepts and methods learned in class to a real-world problem

Student teams have conducted successful research for a wide variety of clients, including Deloitte, Proctor & Gamble, Sodexho and Sprint, as well as local businesses, student and alumni entrepreneurial ventures and non-profit organizations. Student entrepreneurs are encouraged to enroll in the course and to propose a research project, which must be submitted via email a week before the quarter begins. Enrolled students will be notified of all the projects available and who the sponsoring organizations are via email before the quarter begins and will form their teams and pick their projects in the first week of the course. Students will conduct the research with the guidance of the instructor, present their preliminary findings to the class and prepare a comprehensive final report that they will then present to the project client.

## Materials:

Students will use MINITAB statistical software for in-depth data analysis, as well as Excel spreadsheet utilities. An extensive CoursePack is required for the course as well as the textbook, Marketing Research (1998), by Donald Lehmann, Sunii Gupta, and Joel Steckel.

Based on individual assignments, class participation and the team research project. There are no exams. Cannot be taken pass/fail.

# Prerequisites:

Strict prerequisites (can be taken concurrently with 37106): Business 37000 (Marketing Strategy) and either 41000 (Business Statistics) or 41100 (Applied Regression Analysis). While the course does cover statistical analysis of marketing research data, the emphasis here is on the creative application of statistical techniques and the interpretation and implications of the results. A solid foundation in basic statistics is required.

Description and/or course criteria last updated: 03/09/2010

= No auditors



= No pass/fail grades Discussion

= No non-Booth Students

Q = Case Studies = Group Projects

🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= PhD - students only = Lectures

= Final exam (in class)

#### Course Conditions and Course Related Items:



## Course Schedule

Section Quarter Meeting Day / Time 37106-01 Autumn 2010 R 1:30PM-4:30PM 37106-81 Autumn 2010 R 6:00PM-9:00PM

Building Room Harper Center

Gleacher Center

Lecture Hall C06 Lecture Hall 408

## 37201 Developing New Products and Services - Middlebrooks, Arthur

View course evaluation

Contents:

The primary purpose of this course is to provide marketers with an in-depth understanding of current best practices in new product development. Topics covered include: stage-gate new product processes, new product strategy, platform strategy, opportunity identification, perceptual mapping, market research techniques for uncovering customer needs, idea generation and screening, writing new product concept statements, concept optimization, new product forecasting methods (including innovation diffusion models and simulated test markets), brand extendability, and new product launch plans.

This course will cover consumer and business-to-business products and services (with an emphasis on consumer products), including recent examples from food and beverage, household consumer products, telecommunication services, building products, Internet services, medical products, and insurance. Students will learn about and apply tools for effective new product development including perceptual mapping, stage-gate processes, ethnographic market research techniques, ideation/brainstorming techniques, idea scoring models, concept statements, conjoint analysis, forecasting models, and new product business cases. This course will also highlight the different roles and functions required for effective new product development. A series of group projects enables students to apply these tools in a consumer products category.

#### Materials:

Grades:

This course includes a text, several case studies, and readings from practitioners and academics. We will also use state-of-the-art commercial software for several of the group projects to more fully experience the concepts of perceptual mapping and conjoint analysis. I make every effort to invite one or more practicing product developers as guest lecturers. This course emphasizes the practical application of product development theory.

Based on a series of group projects that take a new product from opportunity identification through concept development and optimization. Cannot be taken pass/fail.

## Prerequisites:

Business 37000: strict (can be taken concurrently).

Description and/or course criteria last updated: 11/10/10

## Course Conditions and Course Related Items:



### Course Schedule

Section Meeting Day / Time Building 37201-01 Winter 2011 F 8:30AM-11:30AM Harper Center The Sidney Davidson Classroom-HCC04 Winter 2011 S 9:00AM-12:00PM 37201-85 Gleacher Center Lecture Hall 406

## 37201 Developing New Products and Services - Zhu, Ting

View course evaluation

# Contents:

The primary purpose of this course is to provide marketers with an in-depth understanding of current best practices in new product development. Topics covered include: new product process, new product strategy, opportunity identification, perceptual mapping, market research techniques for uncovering customer needs, idea generation, concept writing, concept optimization, new product forecasting methods, brand extendability, and new product launch plans.

This course will cover business-to-business and consumer products and services, including recent examples from food and beverage, household consumer products, telecommunication services, building products, Internet services, medical products, and insurance. Students will learn about and apply tools for effective new product development including perceptual mapping, stage-gate processes, ethnographic market research techniques, idea scoring models, concept statements, conjoint analysis, forecasting models, and new product business cases. This course will also highlight the different roles and functions required for effective new product development.

## Grades:

This course includes several case studies as well as a broad range of readings from practitioners and academics. We will also use commercial software for several of the group projects. I make every effort to invite one or more practicing product developers as guest lecturers. This course emphasizes the practical application of product development theory.

## Prerequisites:

Business 37000 recommended (can be taken concurrently)

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



## Course Schedule

= No auditors

Section Quarter Meeting Day / Time Building 37201-01 Spring 2011 F 8:30AM-11:30AM Harper Center The PIMCO Classroom-HCC07 37201-85 Spring 2011 S 1:30PM-4:30PM Gleacher Center Lecture Hall 308

= PhD - students only = Lectures



= No pass/fail grades Discussion

 = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= Final exam (in class)

## 37202 Pricing Strategies - Dubé, Jean-Pierre

View course evaluation

#### Contents:

How does a firm determine the price of a new product? How does a firm assess whether its current price is appropriate? What is price leadership? What is value pricing? These are just some of the questions we will address in pricing strategy.

The course is a blend of analytic marketing techniques, marketing strategy, and economic theory. In the Chicago Booth's curriculum, this course is a natural complement to Business 33001, 37000 and 42001. A combination of cases, lectures, and empirical applications are used in the class. You can expect to get your hands dirty working with real data and analyzing managerial pricing problems. In addition, the course offers a general framework for developing pricing strategies.

Cannot be taken pass/fail. No auditors

### Prerequisites:

Business 33001 or 37000 (either may be concurrent). Students with an understanding of marketing and microeconomic principles will benefit more from the course.

Description and/or course criteria last updated: 6/09

#### Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
37202-01	Spring 2011	W 1:30PM-4:30PM	Harper Center	The Jon S. Corzine Foundation Classroom-HCC01
37202-81	Spring 2011	W 6:00PM-9:00PM	Gleacher Center	The Barry F. Sullivan Lecture Hall-GC200
37202-85	Spring 2011	S 1:30PM-4:30PM	Gleacher Center	The Barry F. Sullivan Lecture Hall-GC200

## 37203 Integrated Brand Communications - Labroo, Aparna

View course evaluation

# Contents:

Marketing communication is an important component of the marketing mix, and one that is undergoing rapid changes with the development of new media, shifts in usage and spending patterns among media consumers, and an ever increasing demand for accountability. It's widely accepted that today's markets demand that marketers target their potential customers more precisely, to avoid waste and to ensure the relevance of their communications. In this course, we will focus on understanding the process of developing and managing an integrated marketing communication campaign for a product or service.

This course is designed to introduce you to the practice of marketing communications management. Our primary perspective will be that of the marketer (e.g., advertising manager, brand manager, consultant or senior analyst, etc.) who must develop, evaluate, and implement effective integrated marketing communications programs as part of managing the brand. However, the concepts, models and decision aids presented in this course can apply to more than just brands-for example, they can be used in the service of government programs, a political candidate, an idea, and so on. Occasionally we will adopt the perspective of one who might be interested in creating integrated

As part of our work, we will examine many theories from the behavioral and social sciences, and analyze their usefulness for developing marketing communications programs to support the overall marketing effort. Rather than merely memorizing concepts and theories, however, we will focus on creatively using these ideas to (a) understand buyer behaviors, and (b) develop and evaluate marketing communication strategies intended to influence those behaviors.

Key objectives include: - Develop a basic understanding of the concepts, frameworks and tools of integrated marketing communications. - Develop critical analysis and problem-solving abilities with respect to managing marketing communications, particularly given the rapid change and uncertainty seen in today's industry. - Gain a first-hand understanding of how to develop an integrated brand communications plan.

Based on class participation, cases, in-class presentations, exam and a final project. Cannot be taken pass/fail.

## Prerequisites:

Business 37000 recommended (can be taken concurrently)

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



## Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
37203-01	Spring 2011	R 1:30PM-4:30PM	Harper Center	The Sidney Davidson Classroom-HCC04
37203-81	Spring 2011	R 6:00PM-9:00PM	Gleacher Center	Lecture Hall 406
37203-85	Sprina 2011	S 9:00AM-12:00PM	Gleacher Center	Lecture Hall 406

= No pass/fail grades

## 37205 Going to Market: Managing Channel Strategy - Frenzen, Jonathan

= No provisional grades

View course evaluation

= Midterm

How should a firm go to market? That is, how can an institution best formulate a channel strategy and utilize current and/or potential channel partners to create and deliver value, efficiently and effectively?

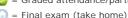
# M = No auditors

Contents:



= Discussion





= Group Projects

Case Studies 🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

No non-Booth Students

Product proliferation, media fragmentation, business consolidation, and the Internet have all conspired to place a premium on strategic channel design and management. This course offers a framework to understand the issues and trade-offs that firms face as they design and manage their distribution channels. The framework can be used for consumer product sales, business-to-business sales, and sales of services.

We will look intensively at direct and inside sales forces that are often used to exert influence on 3rd party channel partners. We will study the strategies used to deploy and compensate inside and direct sales forces and study them as examples of two important types of channels. The strategies used to manage inside and direct sales forces will then be applied to 3rd party channel partners in order to understand how they manage *their* businesses. We conclude the course by focusing on industries that are being upended by changes in channel technology and strategy.

This course emphasizes the practical challenges of managing channels across a variety of industries. Given the complexity of these challenges (many inter-organizational in character and highly political in nature), we ask students to not expect "pat" answers to the problems we consider. We hope as instructors to accelerate a student's ability to understand the difficulty of the problems involved and make difficult decisions, recognizing this skill will likely take years to perfect.

#### Materials:

This course will rely on two texts, numerous case studies, and readings from practitioners and academics. We will illustrate software tools that support compensation and territory design and invite at least one practitioner as a guest lecturer.

Based on class participation, a series of individual assignments, and group projects. Cannot be taken pass/fail.

## Prerequisites:

Business 37000: strict, however, may be concurrent; if applicable, include your intent to enroll concurrently in your waiver request

Description and/or course criteria last updated: 9/18/09

## Course Conditions and Course Related Items:



#### Course Schedule

Meeting Day / Time **Building** Section Quarter Room Gleacher Center Lecture Hall 404 37205-81 Autumn 2010 W 6:00PM-9:00PM

## 37303 Marketing of Services - Middlebrooks, Arthur

View course evaluation

## Contents:

Services now account for over 70% of the U.S. Gross Domestic Product, and dominate most developed and developing economies. Relative to products, services have distinct characteristics that make them different, and challenging, to market and sell. This course provides marketers with a framework for understanding all of the unique requirements for marketing of services - including marketing strategy, the services marketing mix, service delivery, and quality control. The course covers business-tobusiness services and consumer-based services including recent examples from wireless telephony, retail banking, mutual funds, fast food, airlines, hotels, Internet services, health care, and management consulting, emphasizing how marketing approaches differ by industry.

Topics covered include: (i) Services Marketing Strategy: unique approaches for segmenting service markets, branding services, brand architecture, and positioning services; (ii) Services Marketing Mix: the 4 "Ps" tailored to services (core and supplementary Product offerings, Pricing, Promotion, and Place/Distribution), and the 5th "P" for services - Physical Evidence; (iii) Service Delivery: the service process, people strategies, service quality, service recovery, and the use of service guarantees.

Students will learn about and apply key services marketing frameworks including: a services marketing system, customer segment pyramid, brand architecture, brand positioning, supplementary service mix, revenue management and price "fences," lifetime customer value analysis, managing physical evidence, service blueprinting, service quality "gap" model, customer satisfaction measurement, standardization vs. customization of service delivery, service recovery strategies, and service guarantees. We will also cover a distinct topic on selling and marketing professional services (e.g. consulting services, investment banking services, etc.). Throughout this course, students are exposed to the critical need for service marketers to influence their company's quality, delivery, sales, people development, and customer satisfaction efforts in order to develop effective marketing strategies for their organizations.

## Materials:

This course includes a text, 6-7 case studies, and readings from practitioners and academics. I make every effort to invite one or more practicing service marketers as guest lecturers. This course emphasizes the practical application of services marketing theory.

All assignments are individual, including a customer satisfaction & service quality analysis, several in-depth case analyses and short case write-ups, and a project on Service Blueprinting/Delivery. There is not a final exam in this class. Cannot be taken pass/fail.

## Prerequisites:

Business 37000: strict (can be taken concurrently).

Description and/or course criteria last updated: 11/10/10

## Course Conditions and Course Related Items:



## Course Schedule

Section Meeting Day / Time Building Spring 2011 W 8:30AM-11:30AM 37303-01 The Sidney Davidson Classroom-HCC04 Harper Center W 6:00PM-9:00PM 37303-81 Spring 2011 Gleacher Center The Goldman Sachs & Co. Lecture Hall-GC400

## 37601 Marketing Workshop - Chintagunta, Pradeep

View course evaluation

= No auditors

= No provisional grades

 = No pass/fail grades Discussion

(3) = No non-Booth Students

Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm

= Final exam (in class)

= Final exam (take home)

= PhD - students only = Lectures

Optional midterm

Room

Course Schedule

Meeting Day / Time Section Quarter

37601-01 Winter 2011 T 10:40AM-12:00PM Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

Building

37601 Marketing Workshop - Dhar, Sanjay

View course evaluation

Course Schedule

Section Building Quarter Meeting Day / Time Room

T 10:40AM-12:00PM 37601-01 Winter 2011 Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

37601 Marketing Workshop - Dubé, Jean-Pierre

View course evaluation

Course Schedule

Building Section Quarter Meeting Day / Time Room

37601-01 Spring 2011 T 10:40AM-12:00PM Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

37601 Marketing Workshop - Hitsch, Günter

View course evaluation

Course Schedule

Section Quarter Meeting Day / Time Building Room

37601-01 T 10:40AM-12:00PM Autumn 2010 Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

37601 Marketing Workshop - Labroo, Aparna

View course evaluation

Course Schedule

Meeting Day / Time Section Quarter Building

37601-01 T 10:40AM-12:00PM Spring 2011 Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

37701 Laboratory in New Product and Strategy Development I - Frenzen, Jonathan

View course evaluation

Contents:

This course complements the Chicago Booth's strong training in business theory by providing a problem-solving experience for a small but diverse group of students. The course accelerates the process by which students learn to manage themselves and others when developing solutions to real-world business problems. It provides students with tools for solving complex problems and detailed feedback regarding their performance as managers, team players, and problem solvers. Students who complete this course report they learn a great deal about their abilities as business professionals and find themselves better prepared to manage complex problems and situations in the workplace

Guided by faculty coaches who are experienced business professionals, each student group is challenged to solve a client problem as an effective team. In previous years Abbott Labs, Accenture, American Airlines, Ameritrade, Bank of America, BASF, Barclays, Citicorp, Clorox, Dow Chemical, Eli Lilly, Frito-Lay, General Electric, W.W. Grainger, Honeywell, Johnson & Johnson, Kraft, Nabisco, Snap-on Tools, and Roche Diagnostics have sponsored real-world projects. Client-sponsors report that the business insights generated by our teams are as good as or better than those produced by top tier consulting firms.

We work with our client-sponsors to offer two distinct types of projects each year:

NEW PRODUCT PROJECTS: Clients ask our teams to develop new products and services for consumer or business markets. New product projects can teach students how to generate and evaluate new product concepts, how to develop and test prototypes, how to develop a marketing plan for the new product (including competitive positioning, financial forecasts, distribution plans, packaging, a pricing strategy, and a promotional strategy), and, finally, how to present your results to your client in an effective manner. Note that it is not possible to tackle all of these subjects in a single academic quarter. Project scope will be limited to a subset negotiated by the faculty with the client

STRATEGY PROJECTS: Clients also ask our teams to improve the business performance of existing products, to identify whole new business ventures, to estimate the commercial potential of new technologies, acquisition targets, or targets for divestment. Our strategy projects teach students through direct experience how to decompose a complex strategic problem, how to develop and implement a research plan to evaluate competing solutions, and how to present your selected solutions to your client.

The tools and techniques you will use in these labs are widely employed by business consultants and managers, although time will focus the team on the tools required to solve your client's problem. If you are interested in obtaining a broad overview of all the tools consultants and marketers could employ in a variety of situations, we recommend that you supplement this course with other Chicago Booth courses. This course, however, provides an ideal opportunity to acquire practical experience in managing a cross disciplinary team engaged in a strategy or marketing consulting project.

Project sponsors and a brief description of the projects are announced via an email sent to all Chicago Booth students prior to the beginning of each quarter. Students do not bid for this course. Rather, as further detailed in the email announcement, interested students apply for the course by submitting their resumes for consideration. Questions regarding the course can be directed to the Management Lab Business Manager at 773/702.0635. Please note that because of confidentiality restrictions, the Business Manager cannot provide a description of the content of the projects beyond that set forth in the emailed course announcement.

Generally two sections of BUS 37701 are offered each quarter, except that no sections are offered Summer Quarter and in any quarter in which an international project is offered requiring students and faculty to spend the entire quarter outside of the US.

Note: This class meets 3 days per week -- Section I: Tues./Thurs. 8-9:30 am and Fri. 8-11:30 am. Section II: Tues./Thurs. 10:10 am-11:30 am and Fri. 8-11:30 am.

= No auditors

= No provisional grades = PhD - students only = Lectures

= No pass/fail grades Discussion

 = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= Final exam (in class)

### Grades:

Cannot be taken pass/fail. No auditors. Withdrawal from the course by any admitted student requires the written consent of Professor Jonathan Frenzen, Director of The Management Labs

### Prerequisites:

At least one marketing course is required (such as Business 37000 or 37102: strict), and it can be taken simultaneously with Business 37701. Note that we discourage first year students from taking this course in their first quarter at the Chicago Booth unless they already have a working knowledge of marketing and general management. Team performance vitally depends on students' skills in spoken English. Do not attempt this class without fluency in English. During the first week of class, students must attend a reception and dinner with their client and a half to full day client presentation. Additionally, during the third week of the quarter, students must attend two half day workshops or one full day workshop. Short business trips are sometimes required and meetings during evening and weekend hours can be expected.

Description and/or course criteria last updated: 8/13/09

### Course Conditions and Course Related Items:



### Course Schedule

Section	Note	Quarter	Meeting Day / Time	Building	Room
37701-01		Autumn 2010	TR 8:00AM-9:30AM	Harper Center	TBA
37701-02	Cancelled	Autumn 2010	TR 8:00AM-9:30AM	Harper Center	TBA
37701-01		Winter 2011	TR 8:00AM-9:30AM	Harper Center	TBA
37701-02		Winter 2011	TR 8:00AM-9:30AM	Harper Center	TBA
37701-01		Spring 2011	TR 8:00AM-9:30AM	Harper Center	TBA
37701-02		Spring 2011	TR 8:00AM-9:30AM	Harper Center	TBA

# 37902 Advanced Marketing Theory: Quantitative Perspective - Zhu, Ting

View course evaluation

# Contents:

This course is meant for Ph.D. students with marketing as dissertation or minor area. The focus of the course is on understanding the empirical methods currently available for analyzing consumer choices (household purchases, physician prescriptions, etc.) and firm decisions (entry, pricing, etc.) The course begins with an introduction to the various aspects of individual behavior and the econometric models currently available to study them. The remainder of the course will focus on specific advances in such analyses. These include, but are not limited to, the study of purchases across product categories, the analysis of dynamic purchase behavior and accounting for endogeneity in such models.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



Course Schedule

Quarter Meeting Day / Time

Building M 8:30AM-11:30AM 37902-01 Winter 2011 Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

## 37903 Adv Mktg Theory: Behavioral Science Approach - Urminsky, Oleg

View course evaluation

# Contents:

This is a Ph.D. seminar. We will discuss various topics covering current and classic research in consumer behavior with underpinnings in social and cognitive psychology. The class is an advanced research seminar in which students are expected to read, assimilate, and discuss multiple papers on specific topic areas each week. Each student is expected to lead the discussion for an entire topic once or twice in the quarter. Responsibilities will include assigning discussion questions for the week, allocating readings to specific classmates for detailed discussion, and synthesizing the discussion across readings to develop an integrative framework for research in the topic area at the end of that session. Students are also expected to generate research ideas and write a paper for the course

### Materials:

Readings will be from articles to be handed out in class or from a CoursePack.

# Grades:

Based on class participation and a research paper.

### Prerequisites:

Ph.D. students only

Description and/or course criteria last updated: 8/3/10

### Course Conditions and Course Related Items:















# Course Schedule

Section Quarter Meeting Day / Time Building Room 37903-01 Winter 2011 Harper Center TBA

# 37905 Marketing Literature Seminar - Dubé, Jean-Pierre

= No auditors



= No pass/fail grades = Discussion

(3) = No non-Booth Students Q = Case Studies

= Group Projects

= Midterm

Optional midterm

= PhD - students only = Lectures

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

# = Final exam (in class)

### View course evaluation

### Contents:

The purpose of this class is to provide students with detailed knowledge and a forum for discussion of some major research areas in marketing. The topics discussed vary by

### Prerequisites:

Ph.D. students only. MBA students need permission of instructor(s)

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section Quarter Meeting Day / Time Building Room 37905-01 W 1:30PM-4:30PM Harper Center Seminar Room 3A Autumn 2010

# 37905 Marketing Literature Seminar - Labroo, Aparna

View course evaluation

# Contents:

The purpose of this class is to provide students with detailed knowledge and a forum for discussion of some major research areas in marketing. The topics discussed vary by *quarter* 

### Prerequisites:

Ph.D. students only. MBA students need permission of instructor(s)

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section Meeting Day / Time Building Quarter Room

37905-01 Autumn 2010 W 1:30PM-4:30PM Harper Center Seminar Room 3A

# 38001 Managing in Organizations - Epley, Nicholas

View course evaluation

# Contents:

Successfully managing other people—be they competitors or co-workers—requires an understanding of their thoughts, feelings, attitudes, motivations, and determinants of behavior. Developing an accurate understanding of these factors, however, can be difficult to come by. Intuitions are often misguided, and this course is intended to provide the scientific knowledge of human thought and behavior that is critical for successfully managing others, and also for successfully managing ourselves.

This course will utilize lectures, discussions, and group interactions to provide an introduction to theory and research in the behavioral and psychological sciences. The primary goal is to provide conceptual knowledge that helps students understand and manage their own unique and complicated work settings, and to help you think like a scientist in those settings.

The course is organized into two main sections: (1) managerial thought, and (2) managerial action. The first section of the course investigates human thought and judgment in a managerial context, and how these thoughts and judgments can impede or improve your ability to manage yourself and others. Topics to be covered in this section include receiving and seeking information, evaluating information, evaluating others, and intuiting others' thoughts (mind reading). The second section of the course investigates human behavior in a managerial context, using some of the insights gained from the first section of the course and investigating some new topic areas as well. Topics to be covered in this section include power and status, motivation, group decision-making, conformity, compliance, and persuasion.

Information on course materials and other current updates are available on the 38001 Chalk course site: https://chalk.uchicago.edu/.

# Grades:

Based on exams, short written assignments, and class participation. Cannot be taken pass/fail

# Prerequisites:

None

Description and/or course criteria last updated: 01/06/10

# Course Conditions and Course Related Items:



### Course Schedule

Section Meeting Day / Time Building Quarter 38001-01 Winter 2011 T 1:30PM-4:30PM Harper Center The Jon S. Corzine Foundation Classroom-HCC01

= No auditors



= PhD - students only = Lectures

= No pass/fail grades Discussion

No non-Booth Students

Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm = Midterm

= Final exam (in class)

### Course Descriptions

38001-02 Winter 2011 W 8:30AM-11:30AM Harper Center The Jon S. Corzine Foundation Classroom-HCC01 38001-81 Winter 2011 W 6:00PM-9:00PM Gleacher Center The Barry F. Sullivan Lecture Hall-GC200

### 38001 Managing in Organizations - Fishbach, Ayelet

View course evaluation

Contents:

Business transactions commonly take place among people. Understanding the factors that determine people's actions and interactions is therefore a critical prerequisite for being successful in the work environment. This course is about managing people - oneself and others.

Using a combination of lectures, discussions and group activities, the course offers an introduction to theory and research in the behavioral sciences. Its primary goal is to develop conceptual frameworks that help students to understand and manage effectively their own work settings.

The course is organized into two main sections: (1) the individual, and (2) the organization. The first half of the course is concerned with issues related to individual behavior, such as how people's attitudes influence their behavior, how people form impressions of others, and how the choices people make are affected by characteristics of the decision maker and the decision-making process. The second half of the course focuses on people's behavior within the context of an organization. It addresses how organizations can successfully coordinate the actions of their members. Topics of this section include effective group decision-making, persuading and motivating others, and the use of formal and informal power in interpersonal relations.

Based on an exam, several short written assignments, and class participation. Cannot be taken pass/fail.

## Prerequisites:

Description and/or course criteria last updated: 7/7/10

### Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room	
38001-01	Autumn 2010	T 1:30PM-4:30PM	Harper Center	Lecture Hall C05	
38001-02	Autumn 2010	W 8:30AM-11:30AM	Harper Center	Lecture Hall C05	
38001-81	Autumn 2010	W 6:00PM-9:00PM	Gleacher Center	The Sidney Davidson Lecture Hall-GC204	

## 38001 Managing in Organizations - Hofmann, Wilhelm

View course evaluation

# Contents:

Successfully managing other people—be they competitors, customers, or co-workers—requires an understanding of their thoughts, feelings, attitudes, and motivations, An accurate understanding of these factors, however, can be difficult to come by, and intuitions are often misguided. This course is intended to provide the scientific knowledge of human thought, motivation, and behavior that is critical for successfully managing others, and also for successfully managing yourself.

The course will utilize lectures, discussions, and group interactions to provide an introduction to theory and research in the behavioral and psychological sciences. The primary goal is to gain conceptual knowledge that will help you understand and manage your own unique and complicated work settings, and to help you think like a psychological scientist in those settings.

# Materials:

I will post my syllabus, lecture notes and other relevant course information on the course website: https://chalk.uchicago.edu/

Grading will be based on exams, short written assignments, and class participation. This course cannot be taken pass/fail. No auditors without advance permission from the instructor

### Prerequisites:

Description and/or course criteria last updated: 6/10

# Course Conditions and Course Related Items:



# Course Schedule

Meeting Day / Time Building Section Quarter Room 38001-01 Spring 2011 R 8:30AM-11:30AM Harper Center Lecture Hall C10 38001-85 Spring 2011 S 1:30PM-4:30PM Gleacher Center Lecture Hall 408

# 38002 Managerial Decision Making - Hastie, Reid

View course evaluation

# Contents:

This course is designed to make you a better decision maker. Good decision makers know how to recognize decision situations, then how to represent the essential structure of the situations, and how to analyze them with the formal tools from decision theory. But, perhaps more important, they need to be able to think effectively about the inputs

 No auditors = PhD - students only = Lectures

No provisional grades

= No pass/fail grades = Discussion

(C) = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm = Midterm

= Final exam (in class)

### Course Descriptions

into a decision analysis, whether to trust the analysis, and how to use the outputs to guide actions by themselves and their firms. And, maybe most important of all, they need to know how to make effective, unaided intuitive decisions, and to recognize the limits on their intuitive skills. This course will move back and forth between formal, optimal models and behavioral, descriptive models to help you understand and improve your native decision making abilities.

### Materials:

M.H. Bazerman, Judgment in Managerial Decision Making. J. S. Hammond, R. L. Keeney, & H. Raiffa, Smart Choices: A Practical Guide to Making Better Decisions. J.E. Russo & P.J.H. Schoemaker, Winning Decisions: Getting it Right the First Time.

### Grades:

Five essays, final examination, and class participation. Cannot be taken pass/fail.

### Prerequisites:

Business 41000.

Description and/or course criteria last updated: 6/09

# Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
38002-02	Spring 2011	F 8:30AM-11:30AM	Harper Center	Lehman Brothers Classroom-HCC02
38002-82	Spring 2011	W 6:00PM-9:00PM	Gleacher Center	The Accenture Classroom-GC203
38002-85	Spring 2011	S 9:00AM-12:00PM	Gleacher Center	Lecture Hall 206

# 38002 Managerial Decision Making - Hsee, Christopher

View course evaluation

# Contents:

In some business situations, we can make decisions analytically and "optimally." But more often than not, we do not have the time or the information to engage in analytical decision-making, and we have to rely on our intuition and experiences to resolve important decisions. This course teaches you how to make decisions in both types of situations. With respect to the first type of situation, I will share with you analytical tools and teach you how to use them to reach optimal solutions. With respect to the second type of situation, I will help you discover errors "normal people" often commit when they make decisions intuitively, and teach you how to overcome these errors and thereby become "less normal," namely, smarter than the average person. Many topics we will cover are based on the Nobel Prize-winning research on behavioral decision theory; it is the foundation of behavioral economics, behavioral marketing, and behavioral finance. Throughout the course, you will answer numerous in-class surveys so that you can experience these effects first-hand.

Readings come from a CoursePack (including cases and articles) and a couple of books.

Based on two exams and several papers. Cannot be taken pass/fail

# Prerequisites:

None.

Grades:

Description and/or course criteria last updated: 6/09

# Course Conditions and Course Related Items:



### Course Schedule

Section	Note	Quarter	Meeting Day / Time	Building	Room
38002-01		Autumn 2010	T 1:30PM-4:30PM	Harper Center	The Goldman, Sachs & Co. Lecture Hall-HCC25
38002-02 CANCELLED	Cancelled	Autumn 2010	M 1:30PM-4:30PM	Harper Center	The Goldman, Sachs & Co. Lecture Hall-HCC25
38002-81		Autumn 2010	T 6:00PM-9:00PM	Gleacher Center	Lecture Hall 206

## 38002 Managerial Decision Making - Thaler, Richard

View course evaluation

# Contents:

In many business situations it is not possible to solve a decision-making problem analytically. Because of data limitations and/or computational difficulties, an intuitive approach must be used. In such situations, decision makers are subject to systematic biases and errors. That is, their decisions predictably diverge from optimal solutions. This course is devoted to understanding the nature, causes, and implications of these human decision making limitations. The class begins with a series of demonstrations of decision making biases so that the students experience the biases first hand. Then, various judgment and decision making biases are presented in turn. The stress is on managerial implications with special emphasis given to applications in finance, marketing, economics, and organizations. Warning: this class makes extensive (some would say excessive) use of examples from sports, especially American sports, to illustrate good and bad decision making. Those who would find a discussion of the merits of the sacrifice bunt or the existence of the "hot hand" to be either terribly boring or a waste of time are encouraged to take a different section of this course as the other sections are taught by faculty who are less frivolous in their choice of examples

Short weekly papers and a final exam. Cannot be taken pass/fail.

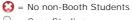
### Prerequisites:

Business 33001 and 41000 (or the equivalent)





= No pass/fail grades = Discussion



Q = Case Studies = Group Projects 🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

/ = Midterm

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



### Course Schedule

Section Quarter Meeting Day / Time Building Room 38002-01 Spring 2011 T 1:30PM-4:30PM Harper Center Lehman Brothers Classroom-HCC02 38002-81 Spring 2011 T 6:00PM-9:00PM Gleacher Center The Barry F. Sullivan Lecture Hall-GC200

### 38002 Managerial Decision Making - Wu, George

View course evaluation

# Contents:

This course has two goals: descriptive and prescriptive. The descriptive goal is to understand how managers actually make decisions. The prescriptive goal is to help students become better decision makers. Through readings, demonstrations, and cases, students understand why managers are susceptible to certain decision making biases and therefore, often make less than optimal decisions. The course concludes by exploring the managerial implications of these biases for consumer, organizational, and financial decision making.

The course also develops a framework that helps managers and organizations make better decisions. In particular, students learn how to (1) structure decision problems; (2) identify the objectives of a particular decision problem, and make trade-offs between conflicting objectives (including risk and return); (3) make the subjective judgments that are critical components of any important decision problem.

### Grades:

Cannot be taken pass/fail

### Prerequisites:

None.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section Quarter Meeting Day / Time Building Room 38002-01 Winter 2011 T 1:30PM-4:30PM Harper Center Lecture Hall C06 Harper Center 38002-02 Winter 2011 W 1:30PM-4:30PM Lecture Hall C06 T 6:00PM-9:00PM 38002-81 Winter 2011 Gleacher Center The Goldman Sachs & Co. Lecture Hall-GC400

# 38003 Power and Influence in Organizations - Caruso, Heather

View course evaluation

# Contents:

Every effective manager needs to know how to wisely manage power and influence. Skill in doing so enables managers to win the cooperation of others, to elicit the most value from diverse organizational resources, and to consistently achieve goals.

In this class, you will be introduced to conceptual models, tactical approaches, and self-assessment tools that can help you to manage workplace power dynamics more wisely and skillfully. You will learn about several different methods of influence, and start the process of understanding and shaping your own influence style. You will also explore specific, real-world examples to understand how power and influence might be effectively and ineffectively used at different stages of a person's career. As the nature of our focal topics will raise difficult ethical questions, the course will also challenge you to examine and define your views on what will constitute the ethical exercise of power and influence in your work life.

Readings in this class are extensive. Preparing thoroughly for class discussions and exercises with these weekly readings is essential for getting the most value from the

### Grades:

Based on class participation, assignments, and a group project. Cannot be taken pass/fail. No auditors.

Description and/or course criteria last updated: 2/25/10

# Course Conditions and Course Related Items:



### Course Schedule

Section Quarter Meeting Day / Time Building 38003-01 Spring 2011 R 8:30AM-11:30AM The Credit Suisse First Boston Classroom-HCC08 Harper Center 38003-85 Spring 2011 S 1:30PM-4:30PM Gleacher Center Lecture Hall 406

# 38003 Power and Influence in Organizations - Nussbaum, A.

View course evaluation

 = No auditors = PhD - students only = Lectures



= No pass/fail grades Discussion

(C) = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= Final exam (in class)

### Contents:

Every effective manager needs to know how to wisely manage power and influence. Skill in doing so enables managers to win the cooperation of others, to elicit the most value from diverse organizational resources, and to consistently achieve goals

In this class, you will be introduced to conceptual models, tactical approaches, and self-assessment tools that can help you to manage workplace power dynamics more wisely and skillfully. You will learn about several different methods of influence, and start the process of understanding and shaping your own influence style. You will also explore specific, real-world examples to understand how power and influence might be effectively and ineffectively used at different stages of a person's career. As the nature of our focal topics will raise difficult ethical questions, the course will also challenge you to examine and define your views on what will constitute the ethical exercise of power and influence in your work life

Readings in this class are extensive. Preparing thoroughly for class discussions and exercises with these weekly readings is essential for getting the most value from the class.

### Grades:

Based on class participation, assignments, and a group project. Cannot be taken pass/fail. No auditors

### Prerequisites:

None.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:















# Course Schedule

Section Quarter 38003-01 Winter 2011 38003-81

Meeting Day / Time T 1:30PM-4:30PM Winter 2011 T 6:00PM-9:00PM

Building Room

Harper Center Lecture Hall C05 Gleacher Center Lecture Hall 308

# 38103 Strategies and Processes of Negotiation - Ginzel, Linda

View course evaluation

# Contents:

Managerial success requires agreement and collaboration with other people. While managers need technical analytic skills to discover optimal solutions to problems, a broad array of interpersonal negotiation skills are necessary to implement these solutions. This course provides you with the opportunity to develop these skills experientially and to understand negotiation concepts in useful analytic frameworks.

This course will help you to become a more effective negotiator by developing your repertoire of negotiation tactics and strategies. You will learn from an extensive set of negotiation experiences in class, practice your skills and benefit from feedback. Because negotiation is ubiquitous, this course has the potential to make a significant difference in your professional and personal outcomes.

Grades:

Based on weekly preparation and class participation; analytical exercises; short written assignments; and a final paper. Due to the nature of this course, all students considering and/or enrolled must attend the first week of class. Cannot be taken pass/fail. No auditors

# Prerequisites:

Business 38001, 38002, or 38003.

Description and/or course criteria last updated: 6/09

# Course Conditions and Course Related Items:





















### Course Schedule

Section Quarter Meeting Day / Time 38103-01 Winter 2011 R 1:30PM-4:30PM 38103-02 Winter 2011 F 1:30PM-4:30PM 38103-85 Winter 2011 S 1:30PM-4:30PM

### Building Room

Harper Center Lecture Hall C05 Harper Center Lecture Hall C05 Gleacher Center Lecture Hall 406

## 38103 Strategies and Processes of Negotiation - Risen, Jane

View course evaluation

Negotiation is the art and science of securing agreements between two or more interdependent parties. The purpose of this course is to understand the theory of negotiation and develop one's negotiation skills. Managers need analytical skills to develop optimal solutions to problems. A basic premise of this course is to investigate the broad array of negotiation skills needed for these solutions to be implemented and accepted. Successful completion of this course will enable students to analyze, recognize, and understand essential concepts in negotiations

This course proceeds on two complementary tracks. First, we will examine the science of negotiation: how to recognize the structure of a negotiation situation; how to recognize judgment and decision biases in negotiation; and what techniques tend to be most effective to avoid unwanted biases. Second, we will engage in extensive roleplaying exercises and case analyses designed to help students develop their skills experientially and learn the art of negotiation for themselves.

# Grades:

Based on weekly attendance, preparation, and class participation; analytical exercises; short written assignments; and a final group project. Due to the nature of this course, all students considering and/or enrolled must attend the first week of class. Cannot be taken pass/fail. No auditors

= No auditors

= No provisional grades = PhD - students only = Lectures

O = No pass/fail grades Discussion

 = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= Final exam (in class)

### Prerequisites:

Business 38001, 38002, or 38003.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:













### Course Schedule

Section	Quarter	Meeting Day / Time
38103-01	Autumn 2010	F 1:30PM-4:30PM
38103-81	Autumn 2010	F 6:00PM-9:00PM
38103-85	Autumn 2010	S 1:30PM-4:30PM

### Building Room

Harper Center Lecture Hall C09 Gleacher Center Lecture Hall 408 Gleacher Center Lecture Hall 408

# 38103 Strategies and Processes of Negotiation - Staff

### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
38103-81	Summer 2011	TBA	Gleacher Center	TBA
38103-85	Summer 2011	S 1:30PM-4:30PM	Gleacher Center	Lecture Hall 208

# 38103 Strategies and Processes of Negotiation - Wittenbrink, Bernd

View course evaluation

Effective negotiation skills are essential to successful managers. Whereas technical skills are required to discover optimal solutions to problems, effective interpersonal negotiation skills are necessary to implement these solutions. This course provides you with the opportunity to develop your negotiation skills through an introduction to relevant empirical research in behavioral science and through multiple in-class negotiation exercises.

The specific aims of the course are:

- (1) to develop an analytical framework that will help you better understand negotiation situations and the challenges they entail.
- (2) to provide you with extensive experience in the negotiation process, with the goal that you develop your repertoire of negotiation tactics and strategies and that you further your ability to correctly evaluate the costs and benefits of these alternative strategies.

### Materials:

Information on course materials can be found on the course website: http://faculty.chicagobooth.edu/bernd.wittenbrink/teaching/private/38103

Based on weekly preparation and class participation; analytical exercises; short written assignments; and a final paper. Due to the nature of this course, all students considering and/or enrolled must attend the first week of class. Cannot be taken pass/fail. No auditors.

# Prerequisites:

Business 38001, 38002, or 38003.

Description and/or course criteria last updated: 6/09

# Course Conditions and Course Related Items:













### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
38103-02	Spring 2011	R 1:30PM-4:30PM	Harper Center	Lehman Brothers Classroom-HCC02
38103-03	Spring 2011	F 1:30PM-4:30PM	Harper Center	Lehman Brothers Classroom-HCC02
38103-85	Spring 2011	S 9:00AM-12:00PM	Gleacher Center	The FMC Corporation Lecture Hall-GC304

## 38103 Strategies and Processes of Negotiation - Wu, George

View course evaluation

# Contents:

Increasingly negotiation is part of the day-to-day life of managers. The aim of this course is to make students more effective negotiators. Students should leave the course with (1) a structured approach for preparing for and thinking about negotiations; and (2) a refined set of skills for carrying out negotiations. A central part of the course is an extensive set of negotiation simulations. These simulations take students through a variety of negotiations: single and multiple issue; two-negotiator and multiple-negotiator (coalitional); and internal (within organization) and external. In addition, the course includes a number of cases. Lectures, readings, and structured analytical exercises supplement the simulations and cases. Note: This course will take a more analytical approach than other sections of 38103.

Based on class participation; exercises and short written assignments; and a final group project. Cannot be taken pass/fail.

### Prerequisites:

Business 38001, 38002, 38003, or 39002

= No auditors

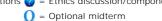
= No pass/fail grades

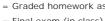
(3) = No non-Booth Students

Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm





 No provisional grades ■ = PhD - students only ■ = Lectures

Discussion

### Course Conditions and Course Related Items:



### Course Schedule

Building Section Quarter Meeting Day / Time Room T 1:30PM-4:30PM 38103-02 Autumn 2010 Harper Center Lecture Hall C06

38103-82 Autumn 2010 T 6:00PM-9:00PM Gleacher Center The Sidney Davidson Lecture Hall-GC204

### 38103 Strategies and Processes of Negotiation - Pope, Devin

View course evaluation

### Course Schedule

Meeting Day / Time Building Section Quarter Room T 8:30AM-11:30AM The PIMCO Classroom-HCC07 38103-01 Spring 2011 Harper Center T 6:00PM-9:00PM 38103-81 Spring 2011 Gleacher Center Lecture Hall 306

# 38110 The Practice of Leadership in Business - Ginzel, Linda

View course evaluation

Contents:

This course provides a unique classroom opportunity: to develop leadership attributes and management skills necessary for the effective practice of leadership. All Booth students have leadership potential and this class will show you how to develop your latent talents. We will explore fundamental practices of leadership such as, the development of personal and organizational vision, ethical decision making, mentoring, the use of transformational leadership and consensus building.

Students will examine different leadership methods, models and concepts through a variety of contemporary films. Using individual and group activities, cases, debate and discussion, students will explore management practices and their application, gain an appreciation for the importance of followers and learn how effective leaders create lasting value as they realize their personal and organizational goals.

Each student participates in a team research project that provides the opportunity to meet with senior officers of major corporations in the Chicago area with the goal of "field testing" selected course concepts. The aim of the course will be to understand how leadership concepts can be applied to a variety of situations and within a spectrum of roles.

### Grades:

Grades are based on short weekly written assignments and an individual grade on a team research project, including an interim report due at midterm. Due to the nature of this course, all students considering and/or enrolled must attend the first week of class as well as the final team research presentations. Cannot be taken pass/fail. No auditors

Description and/or course criteria last updated: 6/10

# Course Conditions and Course Related Items:



## Course Schedule

Section Quarter Meeting Day / Time Building Room 38110-01 W 1:30PM-4:30PM Spring 2011 Harper Center Lecture Hall C06 Spring 2011 W 6:00PM-9:00PM 38110-81 Gleacher Center Lecture Hall 306

# 38111 Theories of Leadership - Zonis, Marvin

View course evaluation

# Contents:

This course examines business leadership in an attempt to establish the nature of leadership and the ways in which "leadership" differs from "management." Business leadership is compared to political and military leadership. The extent to which leadership can affect firm performance is assessed. The course uses studies of leadership, films, and presentations by corporate leaders

# Grades:

Based on three short papers and a final paper

Description and/or course criteria last updated: 6/09

# Course Conditions and Course Related Items:



# Course Schedule

Section Quarter Meeting Day / Time Building Room

38111-81 Autumn 2010 F 6:00PM-9:00PM Gleacher Center The Goldman Sachs & Co. Lecture Hall-GC400 Autumn 2010 38111-85 S 1:30PM-4:30PM Gleacher Center The Goldman Sachs & Co. Lecture Hall-GC400

# 38114 A Guide to Business Ethics - Fogel, Robert

= No auditors

= No provisional grades = PhD - students only = Lectures

= No pass/fail grades Discussion

E = No non-Booth Students Q = Case Studies

= Group Projects 🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

= Midterm Optional midterm = Final exam (in class)

View course evaluation

### Contents:

This course examines the way that religious and political movements affect the ethics of business. It focuses on such current issues as the conflict between technical efficiency and morality, the ethical status of property rights, the politics of retirement and intergenerational equity, the ethics of the distribution of income and other conflicts between ethical and economic standards for compensation, the ethics of international trade and finance, globalization, agency problems, and ex post redefinition's of the legal status of de facto business practices. These issues are put into historical perspective by relating them to long cycles in religiosity in America, to the long-term factors influencing political images of business, and to the factors influencing domestic conceptions of the proper economic relationships between the U.S. and the rest of the world. The grade for this course is based on a midterm and a final examination.

### Grades:

No undergraduate auditors. Only graduate students may audit.

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



Course Schedule

SectionNoteQuarterMeeting Day / TimeBuildingRoom38114-01 CANCELLEDCancelledWinter 2011TR 1:30PM-2:50PMHarper CenterTBA

# 38118 Effective Management of Groups and Teams - Caruso, Heather

View course evaluation

Contents:

Teams are often great in concept, but disasters in practice. Assembling a group of talented individuals to work together does not make them a team, and it is certainly no guarantee of good teamwork. However, with insight and skill, managers can consistently enable their teams to function at high levels, contributing both to organizational success and employee satisfaction.

In this class, we will help you to develop this insight and skill in several ways: 1) by sharpening your understanding of the conditions that promote team effectiveness, and of the disruptive forces that can lead teams off track; 2) by developing your ability to diagnose complex team dynamics and take action to improve team functioning; and 3) by helping you to hone the analytic and interpersonal skills you need to effectively lead teams. Throughout, we will prioritize experiential learning, feedback, and self-examination so as to allow you to experience and identify key team dynamics, and to develop insights that can help you to understand and improve your own approach to teams.

### Grades:

No pass/fail grades. No auditors.

Description and/or course criteria last updated: 8/5/10

# Course Conditions and Course Related Items:



Course Schedule

Section

Quarter Meeting Day / Time Building Room

38118-01 Autumn 2010 R 1:30PM-4:30PM Harper Center The PIMCO Classroom-HCC07

# 38601 Workshop in Behavioral Science - Epley, Nicholas

View course evaluation

Course Schedule

Section Quarter Meeting Day / Time Building Room

38601-01 Autumn 2010 M 10:10AM-11:30AM Harper Center Lecture Hall C06

## 38601 Workshop in Behavioral Science - Fishbach, Ayelet

View course evaluation

Course Schedule

Section Quarter Meeting Day / Time Building Room

38601-01 Spring 2011 M 10:10AM-11:30AM Harper Center Lecture Hall C06

## 38601 Workshop in Behavioral Science - Wittenbrink, Bernd

View course evaluation

Course Schedule

Section Quarter Meeting Day / Time Building Room

38601-01 Winter 2011 M 10:10AM-11:30AM Harper Center Lecture Hall C06

# 38901 Current Topics in Behavioral Science I - Fishbach, Ayelet

View course evaluation

Key:

= PhD - students only = Lectures

= Discussion

No non-Booth StudentsCase Studies

= Group Projects

🖺 = Group Presentations 🕜 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 媡 = Quizzes

= Final exam (in class)

= No pass/fail grades

### Contents:

This is a graduate seminar for Ph.D. students interested in behavioral science. The course will be divided into two parts. The first part (taught by Professor McGill) will combine an overview of current topics at the intersection of consumer and behavioral research, including causal judgment, freedom of choice, joint consumption, and anthropomorphism with examination of "professionalism," including how to prepare papers for journal submission, how to read and respond to editors' letters and reviewer reports, and how to maintain ownership of ideas while benefiting from the review process. The second part (taught by Professor Fishbach) will focus on motivation research, and will consider how people decide what goals they want to achieve (goal setting), what people do in order to achieve their goals (goal striving), and will critically assess diverse psychological theories of motivation.

### Grades:

Grades will be based on class participation, oral presentations and one or two papers.

### Prerequisites:

PhD students only

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:

















Section 38901-01

Quarter Winter 2011

Meeting Day / Time M 1:30PM-4:30PM

Building Harper Center

Seminar Room 3A

# 38901 Current Topics in Behavioral Science I - McGill, Ann

View course evaluation

# Contents:

This is a graduate seminar for Ph.D. students interested in behavioral science. The course will be divided into two parts. The first part (taught by Professor McGill) will combine an overview of current topics at the intersection of consumer and behavioral research, including causal judgment, freedom of choice, joint consumption, and anthropomorphism with examination of "professionalism," including how to prepare papers for journal submission, how to read and respond to editors' letters and reviewer reports, and how to maintain ownership of ideas while benefiting from the review process. The second part (taught by Professor Fishbach) will focus on motivation research, and will consider how people decide what goals they want to achieve (goal setting), what people do in order to achieve their goals (goal striving), and will critically assess diverse psychological theories of motivation

Grades:

Grades will be based on class participation, oral presentations and one or two papers.

### Prerequisites:

PhD students only

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:

















# Course Schedule

Section 38901-01 Quarter

Meeting Day / Time Winter 2011 M 1:30PM-4:30PM

Building Harper Center Room

Seminar Room 3A

# 38913 Foundations of Judgment and Decision Making - Hastie, Reid

View course evaluation

## Contents:

This is a graduate seminar for Ph.D. students interested in judgment and decision making. The first half (taught by Professor Hastie) will review traditional approaches to judgment and decision making including algebraic and statistical modeling, assessments of heuristic judgment and decision habits, and statistical decision theory, with an emphasis on the methods that have been used to reveal the cognitive processes underlying these behaviors. The second half (taught by Professor Wu) will cover decision making under risk and uncertainty. In particular, special attention will be devoted to understanding: (i) the relationship between formal models and the psychological factors and processes the models are attempting to capture; and (ii) the interplay between formal models and empirical evidence.

### Grades:

Grades will be based on class participation, weekly write-ups, and a final paper

# Prerequisites:

Admission to the Ph.D. Program or consent of instructor.

Description and/or course criteria last updated: 8/18/10

### Course Conditions and Course Related Items:









### Course Schedule

Section Quarter

Meeting Day / Time

Building

Room

= No auditors



= PhD - students only = Lectures

= No provisional grades

= No pass/fail grades Discussion

 No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥥 = Graded attendance/participation 唊 = Quizzes = Midterm

Optional midterm

= Final exam (in class)

R 1:30PM-4:30PM 38913-01 Autumn 2010 Harper Center Seminar Room 3A

# 39001 Strategy and Structure: Markets and Organizations - Pontikes, Elizabeth

View course evaluation

### Contents:

Managers, executives, and entrepreneurs face a common problem: how to create a strategy that sets and achieves the firm's goals. This includes shaping the identity of the organization, choosing and defining the market for its products or services, and setting the scope of the firm's activities. This course will develop the tools needed to analyze industries, firm competencies, and competitive advantage in order to create a firm's strategy.

The second half of this course will focus on how a manager can design an organization to implement the chosen strategy. Topics include creating formal structures, shaping informal structures, and creating routines and capabilities. We will also focus on identifying when it is necessary to for a firm to change, and potential limitations to change.

A variety of formats are used to engage the course topics. The class is primarily case-based and it is heavily focused on class discussion.

### Grades:

Based on written case analyses, a mid-term exam, a final group project, and class participation. Cannot be taken pass/fail.

There are no required classes for Business 39001. This course is suitable for first-year students. This course has a first-class assignment.

Description and/or course criteria last updated: 1/20/10

# Course Conditions and Course Related Items:















# Course Schedule

Section Quarter Meeting Day / Time Building Room 39001-01 R 1:30PM-4:30PM Harper Center Spring 2011 Lecture Hall C05 39001-02 Spring 2011 F 1:30PM-4:30PM Harper Center Lecture Hall C05 39001-81 Spring 2011 F 6:00PM-9:00PM Gleacher Center The FMC Corporation Lecture Hall-GC304

### 39002 Network Structures of Effective Management - Burt, Ronald

View course evaluation

Contents:

This course is an introduction to the competitive advantage provided by social capital. You'll see evidence and applications of basic principles in how social networks create advantage for some and erode performance for others.

More than ever before, the central role of a business leader is to formulate organization objectives, mobilize colleagues to achieve the objectives, and convey the objectives in a form attractive to employees, investors, and customers. The CEO and his or her leadership team have point responsibility, but managers too are expected to play a role, and most certainly expected to shape their personal business responsibilities to broad corporate strategy. However, people are less often trained for these responsibilities than they are simply expected to meet them. This course is about bringing people together to create and deliver value. It is about identifying opportunities in the hurly-burly of everyday life around you, mobilizing resources around opportunities, and organizing to deliver on opportunities. In any situation, there is a social organization to the divergent interests of significant players. Principles of social capital describe how to coordinate those interests to create value: coordinating personal contacts to diverse groups in an organization, coordinating employees within and between functional groups, and coordinating business activities across markets. A strategic leader understands the alternative forms of social capital and when to optimize for one or another. The key question: How do I work with the other people to make it happen?

In other words, this is a course about the transition from smart to wise. Smart knows how to compute. Wise knows when and where computation adds value. Wise poses the intuitive questions to which smart provides answers. Smart is an able technician. Wise is a leader.

### Prerequisites:

None. This course is recommended for mature audiences and a working familiarity with regression analysis is strongly recommended to understand and reason from the evidence presented in class

Description and/or course criteria last updated: 6/10

# Course Schedule

Meeting Day / Time Building Section Quarter F 1:30PM-4:30PM 39002-01 Winter 2011 Harper Center The Jon S. Corzine Foundation Classroom-HCC01 39002-85 Winter 2011 S 1:30PM-4:30PM Gleacher Center Lecture Hall 308

# 39002 Network Structures of Effective Management - Merluzzi, Jennifer

View course evaluation

# Contents:

More than ever, getting things done at work extends beyond "what you know" and requires proficiency in the art of "who you know." Beyond technical competence, today's successful managers must have social competence. While many of us have an intuitive sense of the importance of our relationships at work, few understand the magnitude of the impact that these relationships have in shaping our careers. In fact, the social networks that we develop at work largely contribute to individual career outcomes such as pay, promotion, and job satisfaction. Further, having social competence allows leaders to better read the organization around them, placing them in a better position to tackle a variety of management challenges from implementing a strategic change to improving operational effectiveness. This course is aimed at developing your social competence. Through careful discussion and observation of social networks in firms, this course will leave you with a stronger awareness of not only the organization around you but also how you should position yourself and others to achieve optimal strategic objectives, ultimately elevating your value as a leader.

This course will use a variety of materials to elicit discussion and debate around the study of the informal organization of a firm. In particular, we will work through business cases - both written and video format - and supplement this with readings to develop course concepts and an understanding of social networks in organizations

= No auditors



O = No pass/fail grades Discussion

E = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= Final exam (in class)

### Grades:

Based on an in class exam, class participation, and in class short quizzes on cases

### Prerequisites:

None.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Quarter Section Meeting Day / Time 39002-01 Spring 2011 F 1:30PM-4:30PM

Spring 2011

Building Harper Center F 6:00PM-9:00PM

Room

The Sidney Davidson Classroom-HCC04

Gleacher Center Lecture Hall 208

# 39101 Technology Strategy - Kahl, Steven

View course evaluation

Contents:

39002-81

Technological innovation is a critical source of competitive advantage. From biotech to software, from manufacturing to banking, technological innovation enables firms across a wide range of industries to meet challenges in the competitive environment. However, many firms have difficulty managing the innovation process. What's more, even firms that are successful often have trouble profiting from their innovations. This course develops conceptual tools, frameworks, and strategies to help manage through technological and market changes, competition, and the development of organizational capabilities. It focuses on two key aspects of technological innovation: creating and capturing value. Creating value explores the different processes and organizational structures firms can use to create/acquire new technological knowledge and capabilities to develop world-class technologies. Capturing value analyzes strategies to help companies make money from innovations. For instance, what do new firms need to consider when entering a market with a new technology? How can existing firms protect their market positions? How should strategies change as the technology evolves? What is unique about platform technologies, such as Google and Facebook, and how should they trade-off growing the market versus making money?

The course does not assume students have prior technological knowledge, nor does it assume students have worked in technology-intensive industries. The goal of the course is not to develop a deep understanding of the technology itself; rather, it is meant for those interested in managing a business in which technology plays a significant role as well as those interested in consulting and financial services that evaluate innovation challenges.

The course is taught using case analysis, readings, in-class work, and interactive lectures

### Grades:

Based on participation, case write-ups/homeworks, and a team research project. Cannot be taken pass/fail

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



# Course Schedule

Section Quarter Meeting Day / Time Building Room 39101-01 Winter 2011 R 1:30PM-4:30PM Harper Center Lehman Brothers Classroom-HCC02 F 1:30PM-4:30PM 39101-02 Winter 2011 Harper Center Lehman Brothers Classroom-HCC02 39101-81 Winter 2011 F 6:00PM-9:00PM Gleacher Center Lecture Hall 208

# 39600 Workshop in Organizations and Markets - Burt, Ronald

View course evaluation

Course Schedule

Section Quarter Meeting Day / Time Building Room

39600-01 Autumn 2010 W 3:00PM-4:30PM Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

# 39600 Workshop in Organizations and Markets - Kahl, Steven

View course evaluation

Course Schedule

Section Meeting Day / Time Building Quarter Room 39600-01 Spring 2011 W 3:10PM-4:30PM Harper Center The Gidwitz Family Faculty Seminar Room-HC3B

# 39600 Workshop in Organizations and Markets - Pontikes, Elizabeth

View course evaluation

Course Schedule

Section Meeting Day / Time Building Quarter Room

39600-01 W 3:10PM-4:30PM Winter 2011 The Gidwitz Family Faculty Seminar Room-HC3B Harper Center

M = No auditors

= No provisional grades

= PhD - students only = Lectures

= No pass/fail grades Discussion

= No non-Booth Students

Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥥 = Graded attendance/participation 唊 = Quizzes Optional midterm = Midterm

= Final exam (in class)

### 40000 Operations Management: Business Process Fundamentals - Debo, Laurens

View course evaluation

This core course focuses on understanding levers for structuring, managing, and improving a firm's recurring business processes to achieve competitive advantage in customer responsiveness, price, quality, and variety of products and services. These levers are as applicable to banks, hospitals, and brokerage firms, for example, as to traditional manufacturing. Processes within firms, as well as between firms, i.e. supply chains, are explored. The fundamental principles underlying state-of-the-art practices, such as Quick Response, Just-in-Time and Time-Based Competition, are explored so that students learn to critically evaluate these and other operational improvement programs

Students learn the basics of how to manage the operations of a firm, and how operations issues affect and are affected by the many business decisions they will be called upon to make or recommend in their careers. As such, this course is essential to students aspiring to become consultants, entrepreneurs, or general managers. A working knowledge of operations is also indispensable to those interested in marketing, finance, and accounting, where the interface between these functions and operations is critical. Finally, an understanding of how firms become market leaders through operations is important in investment careers.

Most weeks consist of in-depth case discussion, integrated with theory. As such, the course is ideal preparation for many cases encountered during first-year internship interviews, as well as second-year interviews.

### Materials:

The Goal by Goldratt, a CoursePack of readings, and lecture notes.

Based on a mid-term and final exam, case analyses, homework, and class participation. Cannot be taken pass/fail. No auditors. No GSAL students.

### Prerequisites:

Any previous or concurrent exposure to basic statistics is helpful.

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
40000-01	Autumn 2010	W 1:30PM-4:30PM	Harper Center	Lecture Hall C05
40000-02	Autumn 2010	F 1:30PM-4:30PM	Harper Center	Lecture Hall C05
40000-81	Autumn 2010	W 6:00PM-9:00PM	Gleacher Center	The FMC Corporation Lecture Hall-GC304

# 40000 Operations Management: Business Process Fundamentals - Parker, Rodney

View course evaluation

# Contents:

This core course focuses on understanding levers for structuring, managing, and improving a firm's recurring business processes to achieve competitive advantage in customer responsiveness, price, quality, and variety of products and services. These levers are as applicable to banks, hospitals, and brokerage firms, for example, as to traditional manufacturing. Processes within firms, as well as between firms, i.e. supply chains, are explored. The fundamental principles underlying state-of-the-art practices, such as Quick Response, Just-in-Time and Time-Based Competition, are explored so that students learn to critically evaluate these and other operational improvement programs

Students learn the basics of how to manage the operations of a firm, and how operations issues affect and are affected by the many business decisions they will be called upon to make or recommend in their careers. As such, this course is essential to students aspiring to become consultants, entrepreneurs, or general managers. A working knowledge of operations is also indispensable to those interested in marketing, finance, and accounting, where the interface between these functions and operations is critical. Finally, an understanding of how firms become market leaders through operations is important in investment careers.

Most weeks consist of in-depth case discussion, integrated with theory. As such, the course is ideal preparation for many cases encountered during first-year internship interviews, as well as second-year interviews

### Materials:

The Goal by Goldratt, a CoursePack of readings, and lecture notes.

# Grades:

Based on exam(s), case analyses, homework, and class participation. Cannot be taken pass/fail. No auditors. No GSAL students.

### Prerequisites:

Any previous or concurrent exposure to basic statistics is helpful.

Description and/or course criteria last updated: 6/09

# Course Conditions and Course Related Items:



## Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
40000-01	Winter 2011	R 8:30AM-11:30AM	Harper Center	Lehman Brothers Classroom-HCC02
40000-81	Winter 2011	R 6:00PM-9:00PM	Gleacher Center	Lecture Hall 208
40000-85	Winter 2011	S 1:30PM-4:30PM	Gleacher Center	Lecture Hall 208

 No auditors = PhD - students only = Lectures



O = No pass/fail grades Discussion

E = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm = Midterm

= Final exam (in class)

## 40000 Operations Management: Business Process Fundamentals - Staff

Course Schedule

Section Quarter Meeting Day / Time Building Room

40000-81 Summer 2011 TBA Gleacher Center TBA

40000-85 Summer 2011 S 9:00AM-12:00PM Gleacher Center The John P. Gould Classroom-GC303

# 40000 Operations Management: Business Process Fundamentals - Ryan, Christopher

View course evaluation

### Contents:

This core course focuses on understanding levers for structuring, managing, and improving a firm's recurring business processes to achieve competitive advantage in customer responsiveness, price, quality, and variety of products and services. These levers are broadly applicable to service firms, for example banks, hospitals, and airlines, as well as to traditional product-based firms. Processes within firms, as well as between firms, i.e. supply chains, are explored. The fundamental principles underlying state- of-the-art practices, such as Lean, Mass Customization, and Time-Based Competition, are explored so that students learn to critically evaluate these and other operational improvement programs

Students learn the basics of how to manage the operations of a firm, and how operations issues affect and are affected by the many business decisions they will be called upon to make or recommend in their careers. As such, this course is essential to students aspiring to become consultants, entrepreneurs, or general managers. A working knowledge of operations is also indispensable to those interested in marketing, finance, and accounting, where the interface between these functions and operations is critical. Finally, an understanding of how firms become market leaders through operations is important in investment careers.

Most weeks consist of in-depth case discussion, integrated with theory. As such, the course is ideal preparation for many cases encountered during first-year internship interviews, as well as second-year interviews

### Materials:

The Goal, by Goldratt, a CoursePack of readings, lecture notes, and handouts.

Based on a mid-term and final exam, case analyses, homework, and class contribution. Cannot be taken pass/fail. No auditors or non-Booth students.

### Prerequisites:

Any previous or concurrent exposure to basic statistics is helpful.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Building Room Meeting Day / Time Section Quarter R 8:30AM-11:30AM 40000-01 Spring 2011 Harper Center Lecture Hall C06 40000-81 Spring 2011 R 6:00PM-9:00PM Gleacher Center Lecture Hall 306

# 40101 Supply Chain Strategy and Practice - Cotteleer, Mark

View course evaluation

# Contents:

The supply chain of a firm is critical to its performance. Supply chains are networks of organizations that supply and transform materials, and distribute final products to consumers. If designed and managed properly, these networks are a crucial source of competitive advantage for both manufacturing and service enterprises.

Students will learn how to examine and improve the flow of materials and information through this network of suppliers, manufacturers, distributors, and retailers in order to help firms get the right product to the right customer in the right amount and at the right time. Key topics covered in this course include the role of coordination within and across firms, the impact of incentives, and the use of information technology. Special emphasis is given to understanding how the business context shapes managerial decisions regarding the strategic design and management of the supply chain.

This course is intended for students interested in general management or careers in consulting, operations, or marketing

Grades:

Based on case analyses, group assignments, class participation and a final exam.

### Prerequisites:

Business 40000

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



Course Schedule

Section Quarter Meeting Day / Time Building Room 40101-81 Winter 2011 T 6:00PM-9:00PM Gleacher Center The Sidney Davidson Lecture Hall-GC204

 = No auditors = PhD - students only = Lectures

= No provisional grades

O = No pass/fail grades Discussion

= No non-Booth Students

Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🧭 = Graded attendance/participation 唊 = Quizzes = Midterm

Optional midterm

= Final exam (in class)

## 40103 Operations Management and Strategy - Zangwill, Willard

View course evaluation

### Contents:

This course will emphasize best practices and breakthrough concepts throughout the firm. Best practices are the actions and activities that distinguish the top firms and individuals, and are critical to understand if one wants to excel. Most leading firms do some activities exceedingly well, and it is important to understand those best practices and how they achieve breakthroughs. Best practices are seen in all areas of the firm including M&A, private equity, innovation, strategy, operations etc. and this course will explore these and related topics

Best practices differs from traditional case study analyses. Case studies provide information about a unique situation, that particular case, but they may not be generally applicable and transferrable to other situations. Best practices are distinguished in that they are not only excellent but also transferrable and broadly applicable to a range of activities. Their wide applicability makes them critical to study and learn.

The class will be divided into teams, and the teams will both present cases and do a term project.

Certain comprehensive themes about procedures to create best practices will be explored. Best practices in decision making will be a theme and some novel software that assists that will be discussed. This software applies best practices in making complex decisions. It helps reduce bias and surprises and identifies risks. It is unique in that it builds upon a foundation of concepts from quality and manufacturing excellence by considering a decision as something that is produced, much like a product. Once that perspective is adopted, it becomes easier to improve the quality of decision much like one would improve the quality of a product being manufactured

Best practices in how to improve processes and obtain significant improvements quickly will be examined. Various universal approaches such as Kaizen, Six Sigma, Quality and lean production will be studied. Moreover, the concepts underlying these approaches will be applied to all areas of the firm. That is because these techniques provide the facts, data and analytics one needs to make an improvement or breakthrough. The underpinning concept of these techniques is that of process analysis since that provides a general and powerful approach for improving almost any aspect of a firm. In brief, the approach is to first identify the goal or what one is trying to achieve. Then to determine the steps and process involved. At that point, one improves the steps and process. This produces a very high level of performance, because one is systematically improving the various aspect of the process that determine its performance and success. Moreover, the technique is broadly applicable to almost any area of the firm.

A major aspect of the course will be several speakers from a variety of industries to discuss the best practices in their own firms and industries. I plan to seek speakers from such diverse areas as private equity, venture capital, innovation, and operations. Past speakers have included the President of the Chicago Blackhawks, an individual who made a billion dollars by predicting the sub-prime mortgage crash, the president of a highly innovate firm in high tech software and the president of a firm that is superb at operational and strategic efficiency. All of them have been very well received. Students are expected to ask numerous questions and probe them in depth since that is the best way to fully learn and internalize their best practices.

There are no prerequisites for the course. Due to its inherent nature, it will be run as a seminar. Please e-mail me any questions about the course: Willard.zangwill@chicagobooth.edu

### Prerequisites:

None. Although the more experience the student has in the complexities and challenges of the real world, the more they generally perceive the applicability of the insights and concepts learned in the course

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



Course Schedule

Meeting Day / Time Section Note Quarter Building Room 40103-01 CANCELLED Cancelled Autumn 2010 F 8:30AM-11:30AM Seminar Room 3A

Harper Center R 6:00PM-9:00PM 40103-81 CANCELLED Cancelled Autumn 2010 Gleacher Center The Accenture Classroom-GC203

# 40108 Revenue Management - Birge, John

View course evaluation

# Contents:

This course will focus on the identification, formulation, solution, and implementation of systems for pricing and revenue optimization. The course will develop fundamental understanding of the use of pricing and capacity concepts combined with optimization tools to achieve revenue improvement within the practical context of limited resources and information. Case examples from a variety of industries including airlines, hotels, car rental agencies, internet/media advertising, entertainment, retailing, energy, commodities, freight, and manufacturing will be used to develop skills in designing and implementing solutions in different environments.

Students will learn how to recognize opportunities for revenue enhancement; how to differentiate among types of opportunities; how to segment markets while incorporating constrained capacity, opportunity costs, customer and competitor response, demand and supply uncertainty, and information infrastructure; how to formulate and solve for revenue management decisions using constrained optimization; and how to define overall implementation requirements.

### Materials

The course will use the text, Pricing and Revenue Optimization, by R. Phillips, Stanford, 2005, plus cases, readings, and lecture notes. The course will rely heavily on the use of the Solver in Microsoft Excel.

## Grades:

Based on homework, case summaries, mid-term, final exam, class, and group participation

# Prerequisites:

Business 33001 and 41000.

Description and/or course criteria last updated: 6/09

# Course Conditions and Course Related Items:



No auditors

= No provisional grades

= PhD - students only = Lectures

O = No pass/fail grades Discussion

= No non-Booth Students

Q = Case Studies 🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

= Group Projects

= Midterm Optional midterm

= Final exam (in class)

### Course Schedule

Building Meeting Day / Time Section Quarter Room 40108-01 Spring 2011 F 8:30AM-11:30AM Harper Center The Jon S. Corzine Foundation Classroom-HCC01 R 6:00PM-9:00PM 40108-81 Spring 2011 Gleacher Center The Sidney Davidson Lecture Hall-GC204 Spring 2011 S 1:30PM-4:30PM 40108-85 Gleacher Center The Sidney Davidson Lecture Hall-GC204

### 40110 Managing Service Operations - Eisenstein, Donald

View course evaluation

Contents:

The service economy is growing, currently comprising over 70% of the nation's GDP and employing 8 out of every 10 workers. The growth in developing countries is rapid, with India and China approaching 50% service employment.

This class is concerned with the design and delivery of services: How to design and improve the service offering for sustained excellence, and how to identify and overcome key challenges in the service delivery. We consider a wide range of industries: from traditional services such as hotels and restaurants, to e-commerce, financial services, and services from both the public and private sector.

We consider a service one in which the customer is involved, actively or passively, in the production process. In contrast to a traditional operations course, we first focus on production processes in which the customer plays an integral role; and second, we strive to understand and leverage the role customers play in the process. This course draws ideas not only from operations management, but also from consumer behavior, marketing, and strategy. Mathematical modeling is not the focus of the course, but

We develop a Service Framework with three components: The Service Model. The Profitable Growth Model, and the Service Process Analysis

The Service Model has four parts: The Service Offering (what customer needs and expectations does the service emphasize, and which ones will it sacrifice?), the Funding Mechanism (how the offering is funded), the Employee Management System (with emphasis of job design) and the Customer Management System (the role and expectations placed upon your customers).

The Profitable Growth Model of the firm is the strategy by which growth is achieved --- either by adding customers, managing revenues, or managing costs. And what the growth strategy relies upon --- people, process, or technology.

Underlying our Service and Growth Models is Service Process Analysis --- a description and analysis of the flow of customers and/or materials and the organization of resources that support the flow.

The course has both lecture and cases. Most cases are designed to explore our Service Framework in a broad sense, and then delve into a particular aspect in some detail.

### Materials:

Grades:

CoursePack and Chalk.

Your grade is based on midterm exam, written case analyses and assignments, class participation, and a final exam.

The class cannot be taken pass fail.

### Prerequisites:

There are no prerequisites for this class. This course can substitute for BUS 40000 to satisfy a breadth requirement. There is some overlap between this course and Bus 40000, but it is relatively small, and thus one can take both classes in any sequence.

Description and/or course criteria last updated: 8/19/10

# Course Conditions and Course Related Items:

















### Course Schedule

Meeting Day / Time Building Section Quarter 40110-01 R 1:30PM-4:30PM Winter 2011 Harper Center The Eugene F. Fama Classroom-HCC03 40110-81 Winter 2011 R 6:00PM-9:00PM Gleacher Center The Sidney Davidson Lecture Hall-GC204 F 6:00PM-9:00PM Winter 2011 Gleacher Center 40110-82 The Sidney Davidson Lecture Hall-GC204

# 40901 Special Topics in Operations Mgt./Mgt. Science - Sandikci, Burhaneddin

View course evaluation

### Contents:

This is a Ph.D. level course designed to prepare students for research in the area of operations management. This year, the course will focus on reading and discussing a broad range of literature related to applications of operations models in health care. The readings will cover two main streams of research tracks: medical decision making and health care operations. Topics within the first group include disease screening, diagnosis and treatment, organ transplantation, health policy modeling, and those within the second group include hospital capacity planning, staffing and scheduling, health care supply chains. Students will be required to read and present papers, turn in homework assignments, and complete a project.

### Materials:

Research articles to be distributed in class and sections from textbooks.

# Prerequisites:

The course is for Ph.D. students only. Students are expected to have a solid mathematical background. There are no other strict prerequisites, however knowledge of deterministic and stochastic optimization, statistics, probability, and stochastic processes will be helpful

Description and/or course criteria last updated: 8/3/10

= No auditors

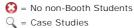
= Midterm







 = No pass/fail grades Discussion



🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

= Final exam (take home)

= Group Projects

= PhD - students only = Lectures

Optional midterm

= Final exam (in class)

### Course Conditions and Course Related Items:



### Course Schedule

Section 40901-01 (CANCELLED) Note Cancelled/moved Quarter Winter 2011 Spring 2011

Meeting Day / Time W 9:00AM-12:00PM W 8:30AM-11:30AM

Building Harper Center Harper Center Room Seminar Room 3A Seminar Room 3A

# 41000 Business Statistics - Bester, C.

View course evaluation

# Contents:

40901-01

This course covers statistical concepts needed for modern business applications. The goal is to learn to use statistical tools, along with problem solving and communication skills, to analyze data and make business decisions. These tools also form the foundation for Chicago Booth elective courses, particularly in marketing, economics, and finance.

We first cover descriptive data analysis and summary statistics. We then cover probability before tackling statistical inference. The last three weeks of the course cover regression analysis. Real world examples from business, politics, and sports are used throughout the course

Although the content of the course is similar to a college level statistics class, the emphasis is on understanding over memorizing formulas. Students who successfully complete this course will understand how to use statistical tools as a complement to their own business intuition and common sense

### Materials:

The main content of this course is in the lecture notes, which are available on the course website. We also use a textbook and outside readings, but they are optional.

We use an add-on for Microsoft Excel. We will review Excel basics and how to use this software in class. Students are highly encouraged to have access to a Windows PC and familiarize themselves with Excel before enrolling.

### Grades:

Weekly problem sets, midterm, and a final. Students are highly encouraged to form study groups to work on problem sets and prepare for exams. Cannot be taken pass/fail. No auditors

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



### Course Schedule

Section Quarter

41000-01 Autumn 2010 41000-02 Autumn 2010

Meeting Day / Time

M 8:30AM-11:30AM W 8:30AM-11:30AM

Building Harper Center

Harper Center

Room

The Goldman, Sachs & Co. Lecture Hall-HCC25 The Goldman, Sachs & Co. Lecture Hall-HCC25

### 41000 Business Statistics - Gilula, Zvi

View course evaluation

### Contents:

Teach me something I have not learned yet.

Scenario A: You attend a conference on financial performance of the hedge funds industry. The CEO of a fund of funds reports that the annual mean return of his funds is 5.4%, and the median return was 6.1%. The CEO adds that: "We are especially proud to report that all funds did not differ much in their performance as it is expressed in a historical low standard deviation of return of 0.6%"

Scenario B: In his annual address, the Chairman of the Board of a large trading company introduced his philosophy on reward and penalty. He said: "Unlike what classical theories suggest, I found reward and penalty not equally efficient. Penalty is indeed efficient while rewarding acts almost the opposite way". To support his claim, the chairman brought some data on top-level traders and on failing traders within his company. A majority of the top-traders from last year who were praised for their performance showed a lower performance this year. On the other hand most of the failing traders of last year who were reprimanded showed a better performance this year.

Chances are (statistically speaking) that if you only had "college statistics," you would not know that the two above-mentioned scenarios are faulty.

While basic and familiar issues in statistical theory regarding description and inference will still be covered, we will use this graduate-level course to deepen the understanding of statistics so as to make you a much better consumer (and manufacturer) of statistics. The mode of teaching emphasizes understanding over memorizing. Real-life quantitative examples from the business world will be extensively used.

# Materials:

Statistical software (such as Excel or MINITAB) will be used

Textbook: Basic Business Statistics by Berenson, Levine and Krehbiel, 11th edition, Publisher: Prentice Hall.

### Grades:

Based on 15% homework, a mid-term exam (35%) and a final exam (50%). Cannot be taken pass/fail.

Description and/or course criteria last updated: 6/10

# Course Conditions and Course Related Items:



M = No auditors

 No provisional grades = PhD - students only = Lectures

O = No pass/fail grades Discussion

E = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm = Midterm

= Final exam (in class)



### Course Schedule

Section Quarter 41000-81

Summer 2011 M 6:00PM-9:00PM

Meeting Day / Time

Building Room

The Sidney Davidson Lecture Hall-GC204

### 41000 Business Statistics - Lopes, Hedibert

View course evaluation

# Contents:

This course is designed to build a solid foundation in statistics. Students that master the course will take away a set of tools and a thorough understanding of their application that is very useful not only in preparation for future Chicago Booth courses, but also in understanding and using statistics encountered in business and everyday life.

Gleacher Center

The topics covered are: (i) descriptive statistics and plots used to summarize data; (ii) random variables and expectation; (iii) modeling and inference: population and sample quantities, confidence intervals, hypothesis tests and p-values; (iv) simple linear regression; (v) introduction to multiple regression; (vi) basic time series: autocorrelation, autoregressive models, random walk.

### Materials:

The textbook for the course is Statistical Techniques in Business & Economics by Lind, Marchal and Wathen. All lecture notes and homework assignments will be available on the course website maintained by the instructor

### Grades:

Based on homework, mid-term exam and a final exam.

### Prerequisites:

If you have a weak math background (for example, if you don't know what a linear function is), some kind of math review prior to the course is recommended. We don't use Calculus. We advise the more advanced students that linear regression is briefly covered in our course with a much deeper exposition presented elsewhere (Business 41100-Applied Linear Regression).

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



### Course Schedule

Section Quarter 41000-81

Spring 2011 Spring 2011 Meeting Day / Time

T 6:00PM-9:00PM

M 6:00PM-9:00PM

Building

Gleacher Center

Room

Lecture Hall 408

The Everett Kovler Classroom-GC422 Gleacher Center

# 41000 Business Statistics - Polson, Nicholas

View course evaluation

### Contents:

41000-82

This course is designed to teach the basic statistical concepts and tools needed for business applications and most Chicago Booth courses

The topics covered are: (i) descriptive statistics and plots used to summarize data; (ii) random variables and expectation; (iii) modeling and inference: population and sample quantities, confidence intervals, hypothesis tests and p-values; (iv) simple linear regression; (v) introduction to multiple regression; (vi) basic time series: autocorrelation, autoregression, the random walk

Statistical software (such as MINITAB) will be used.

# Materials:

The textbook will be Statistical Techniques in Business and Economics (13th edition), by Lind, Marchal and Mason. Lecture notes will be available in the CoursePack and handed out.

# Grades:

Homework, midterm, and a final

### Prerequisites:

If you have a weak math background some kind of math review prior to the course is recommended. We don't use Calculus.

Description and/or course criteria last updated: 6/09

# Course Conditions and Course Related Items:



### Course Schedule

Section Quarter 41000-04 Autumn 2010

Autumn 2010

Meeting Day / Time M 8:30AM-11:30AM

M 6:00PM-9:00PM

Building Harper Center Gleacher Center

Lehman Brothers Classroom-HCC02 The Sidney Davidson Lecture Hall-GC204

# 41000 Business Statistics - Creal, Drew

View course evaluation

41000-82

= No auditors



= No provisional grades

O = No pass/fail grades Discussion

 = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm = Midterm

= Final exam (take home)

= PhD - students only = Lectures

= Final exam (in class)

### Contents:

This course covers statistical concepts needed in modern business. The goal of the course is to learn to use statistical methods, to analyze data, and to develop problem solving skills. The tools introduced in this course provide the foundation for Chicago Booth elective courses, particularly in marketing, economics, finance and more advanced statistics courses

The topics covered are: (i) descriptive statistics and plots used to summarize data; (ii) random variables and expectation; (iii) modeling and inference: population and sample quantities, confidence intervals, hypothesis tests and p-values; (iv) simple linear regression; (v) introduction to multiple regression. The course will emphasize real-world examples to illustrate ideas that are introduced in class.

### Materials:

The main content of this course is in the lecture notes, which are available on the course website. There will be an optional textbook to aid in self-study.

Weekly problem sets, a midterm exam, and a final exam.

### Prerequisites:

If you have a weak math background some kind of math review prior to the course is recommended.

Description and/or course criteria last updated: 6/09

# Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
41000-03	Autumn 2010	F 8:30AM-11:30AM	Harper Center	The Jon S. Corzine Foundation Classroom-HCC01
41000-81	Autumn 2010	F 6:00PM-9:00PM	Gleacher Center	The FMC Corporation Lecture Hall-GC304
41000-85	Autumn 2010	S 1:30PM-4:30PM	Gleacher Center	The FMC Corporation Lecture Hall-GC304

# 41000 Business Statistics - Ledolter, Johannes

View course evaluation

This course provides an introduction to techniques of statistical analysis useful in management decision-making. The course also provides relevant tools for more advanced courses in the Chicago Booth curriculum.

You learn how to practice a scientific data based approach to problem formulation and solution, understand and use statistical techniques in the context of real data analysis, and recognize and remedy defects in statistical analyses. We cover topics such as data plots, descriptive statistics, description of association among categorical and continuous variables, probability distributions (including the binomial and normal distributions), data collection, sampling schemes, statistical inference (confidence intervals, tests of hypotheses), statistical regression modeling, and basic concepts and tools of time series analysis and forecasting. You learn how to appreciate the importance of sound statistical methods when making decisions and you gain experience implementing these techniques in the context of real data analysis and problem solving.

Although the content of the course may seem very similar to an undergraduate statistics course, the depth and breath of the tools covered are taught at an appropriate graduate level that emphasizes understanding.

Textbook: Lind, Douglas A., Marchal, William G., Wathen, Samuel A.: <u>Statistical Techniques in Business and Economics</u> (14th edition), McGraw-Hill Irwin, 2010. ISBN-13: 978-0-07-340176-8. ISBN-10: 0-07-340176-5. This book is easy to read and will be used as required textbook. Additional weekly lecture notes will be made available on the course website.

Statistical software including Excel and Minitab will be used extensively. Unfortunately, Excel's statistics components are far from optimal. More powerful packages for statistical analysis (such as Minitab) are available. They are easy to use, and through a "copy and paste" operation one can go from the spreadsheet in one program to the spreadsheet of the other.

### Grades:

The grade you earn in this course is determined by your performance on weekly homework assignments and active participation in class (25 percent), three quizzes (weeks 3, 6 and 9, for 35 percent), and a final (40 percent). I encourage students to form study groups to work on the homework assignments.

Description and/or course criteria last updated: 6/10

# Course Conditions and Course Related Items:



## Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
41000-81	Winter 2011	W 6:00PM-9:00PM	Gleacher Center	Lecture Hall 404
41000-82	Winter 2011	R 6:00PM-9:00PM	Gleacher Center	The John P. Gould Classroom-GC303
41000-85	Winter 2011	S 9:00AM-12:00PM	Gleacher Center	Lecture Hall 408

# 41100 Applied Regression Analysis - Hansen, Christian

View course evaluation

## Contents:

This course is about linear regression, a powerful and widely used data analysis technique. Students will learn how to use regression to analyze a variety of complex real



= Discussion

Q = Case Studies

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

= Group Projects

🕡 = Optional midterm 🖊 = Final exam (in class) 🕠 = Final exam (take home)

(3) = No non-Booth Students

/ = Midterm

No provisional grades

= No pass/fail grades

### Course Descriptions

world problems. Examples are used throughout to illustrate application of the tools. Regression-based methods for the analysis of time series data are also covered. Topics covered include (i) review of simple linear regression; (ii) multiple regression: understanding the model, model specification and causal inference, interpreting the coefficients, R-squared, t and F tests, model diagnostics, model building; and (iii) time series: autocorrelation functions, auto-regression, prediction.

### Grades:

Based on assignments, a mid-term, final exam, and course project.

Business 41000 or familiarity with the topics covered in Business 41000. This course is intended for students with a solid background in statistics and preferably some prior exposure to linear regression.

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



### Course Schedule

Meeting Day / Time Building Section Quarter Room 41100-81 Spring 2011 M 6:00PM-9:00PM Gleacher Center The FMC Corporation Lecture Hall-GC304 41100-82 Spring 2011 T 6:00PM-9:00PM Gleacher Center The FMC Corporation Lecture Hall-GC304

### 41100 Applied Regression Analysis - Taddy, Matt

View course evaluation

This course is about regression, a powerful and widely used data analysis technique wherein we seek to understand how different random quantities relate to one another. Students will learn how to use regression to analyze a variety of complex real world problems, with the aim of understanding data and prediction of future events. Focus is placed on understanding of fundamental concepts and development of the skills necessary for robust application of regression techniques. Examples are used throughout to illustrate application of the tools. Topics covered include: (i) review of simple linear regression; (ii) multiple regression (understanding the model, inference and interpretation for parameters, model building and selection, diagnostics and prediction); (iii) time series (autocorrelation functions, auto-regression, prediction); (iv) logistic regression

### Materials:

Contents:

The instructor's lecture notes serve as a self-contained text. There is no CoursePack. All of the instructor's notes will be available on the course website.

Based on homework assignments and group projects, a midterm exam, and a take-home final exam. Cannot be taken pass/fail.

### Prerequisites:

Business 41000 or familiarity with the topics covered in Business 41000. This course is intended for students with a solid background in statistics and preferably some prior exposure to linear regression.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



# Course Schedule

Building Section Meeting Day / Time Autumn 2010 M 8:30AM-11:30AM 41100-03 Harper Center The Credit Suisse First Boston Classroom-HCC08 41100-04 Autumn 2010 W 8:30AM-11:30AM Harper Center The Credit Suisse First Boston Classroom-HCC08

# 41100 Applied Regression Analysis - Gramacy, Robert

View course evaluation

This course is about regression, a powerful and widely used data analysis technique wherein we seek to understand how different random quantities relate to one another. Students will learn how to use regression to analyze a variety of complex real world problems, with the aim of understanding data and prediction of future events. Focus is placed on understanding of fundamental concepts and development of the skills necessary for robust application of regression techniques. Examples are used throughout to illustrate application of the tools. Topics covered include: (i) review of simple linear regression; (ii) multiple regression (understanding the model, inference and interpretation for parameters, model building and selection, diagnostics and prediction); (iii) time series (autocorrelation functions, auto-regression, prediction); (iv) logistic regression.

### Materials:

Contents:

The instructor's lecture notes serve as a self-contained text. There is no CoursePack. All of the instructor's notes will be available on the course website.

Based on homework assignments and group projects, a midterm exam, and a take-home final exam. Cannot be taken pass/fail.

### Prerequisites:

Business 41000 or familiarity with the topics covered in Business 41000. This course is intended for students with a solid background in statistics and preferably some prior exposure to linear regression

Description and/or course criteria last updated: 6/10

# Course Conditions and Course Related Items:

= No auditors

= No pass/fail grades

(3) = No non-Booth Students

= PhD - students only = Lectures 🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

Optional midterm

= Final exam (in class)

= Final exam (take home)

= Group Projects

= Midterm

No provisional grades

Discussion Q = Case Studies



### Course Schedule

Meeting Day / Time Section Quarter Building Room T 6:00PM-9:00PM Gleacher Center 41100-81 Winter 2011 Lecture Hall 406 Winter 2011 W 6:00PM-9:00PM 41100-82 Gleacher Center Lecture Hall 406

# 41100 Applied Regression Analysis - Marsh, Lawrence

View course evaluation

# Contents:

Online business transactions and communications provide a large volume of data available for analysis. Dynamic, competitive businesses use multiple regression to compete on analytics. MBAs highly skilled in regression analysis have a big advantage. Topics covered include: (i) simple linear regression; (ii) multiple regression (model specification and interpretation, testing and inference, analysis of variance, diagnosis and prediction); (iii) special regression topics (variable transformations, multicollinearity, heteroscedasticity, dummy variables, polynomial, spline and stepwise regressions); (iv) time series (regression with times series data: lagged variables, autocorrelation, autoregressive models, forecasting); (v) logistic regression.

### Materials:

The textbooks for the course are Applied Regression Analysis by Dielman and Spline Regression Models. Introductory Econometrics by Wooldridge would be a more advanced alternative to the Dielman text. The textbooks are recommended but not required. Students must pay \$39 for access to the required electronic homework system at http://www.hawkeslearning.com. Instructor's lecture notes and supplemental course materials are available on the course website. New copies of Dielman book include CD with SmartReg Excel add-in. Other Excel regression add-ins or better statistical packages such as MINITAB, R or SAS may be used

# Grades:

Based on weekly homework assignments, a midterm exam and a final exam. Cannot be taken pass/fail.

### Prerequisites:

Good math skills including summation notation, logarithms and exponents. A solid background in statistics including topics covered in Business 41000 such as random variables, normal and t distributions, mean and variance of a linear combination of random variables, hypothesis testing including concepts of significance level and p-value, t-tests and confidence intervals, and tests that use chi-square and F distributions. A brief prior exposure to calculus and matrix algebra would be useful but is not required.

Description and/or course criteria last updated: 10/4/10

### Course Conditions and Course Related Items:



### Course Schedule

Meeting Day / Time Building Section Room Quarter 41100-01 Autumn 2010 F 8:30AM-11:30AM Harper Center The PIMCO Classroom-HCC07 S 9:00AM-12:00PM 41100-85 Autumn 2010 Gleacher Center The Goldman Sachs & Co. Lecture Hall-GC400

# 41100 Applied Regression Analysis - Lee, Jin Man

View course evaluation

This course provides a thorough treatment of linear regression, the most powerful and widely used statistical tool in modern business analysis. While Business Statistics develops a broad conceptual foundation, Applied Regression focuses on issues that arise in regression analysis with real world data. The topics include: (i) review of simple linear regression; (ii) multiple regression (model specification and inference, dummy variables, structural changes, functional forms, and diagnostic tools); (iii) time series analysis (autocorrelation, autoregressive models, partial adjustment model) and (iv) logistic regression.

### Materials:

Grades:

The instructor's lecture notes serve as a self-contained text. The instructor's hand-written class notes will be available on the course website. No CoursePack.

Grades based on a midterm, final exam, problem sets including take home data analysis, and final project.

Business 41000 or familiarity with the topics covered in Business 41000. This course is intended for students with a solid background in statistics and preferably some prior

## Course Conditions and Course Related Items:



# Course Schedule

Section Quarter Meeting Day / Time Building Room 41100-81 Autumn 2010 T 6:00PM-9:00PM Gleacher Center The Amoco Lecture Hall-GC300

# 41100 Applied Regression Analysis - Durkin, Sean

View course evaluation

= No auditors

= Midterm

The course is designed to help students understand how to conduct regression analysis and to interpret the results of regression analysis. While the course will cover the theoretical foundation for regression analysis, its primary focus will be on the application of regression analysis to solve real-world problems faced by businesses. Topics

Contents:

= PhD - students only = Lectures 🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

No provisional grades

O = No pass/fail grades = Discussion

(C) = No non-Booth Students Q = Case Studies

= Group Projects

Optional midterm 

### Course Descriptions

covered include: a review of simple linear regression, multiple regression, dummy variables, regression with panel and time series data, and regression with qualitative dependent variables

### Materials:

The textbook for the course is Introductory Econometrics by Jeffrey M. Wooldridge. Lecture notes and supplemental materials are available on the course website.

Based on problem sets, final exam, and final data analysis project.

### Prerequisites:

Business 41000 or familiarity with the topics covered in Business 41000

Description and/or course criteria last updated: 7/21/10

### Course Conditions and Course Related Items:



# Course Schedule

Section Quarter Meeting Day / Time Buildina 41100-02 Autumn 2010 M 8:30AM-11:30AM Harper Center

### 41201 Information Management and Data Mining for Business - Taddy, Matt

View course evaluation

Data Mining is a flavor of statistical analysis that seeks to uncover a small number of influential variables within large, high-dimensional datasets. In the internet age, businesses are faced with a vast supply of data on consumers and clients, their preferences and needs, and general marketplace trends. This class will provide you with cutting edge tools for data mining, with the goal of detecting trends and influential relationships in messy real-world data.

Methods taught include modeling that builds on traditional regression techniques from 41100, such as multivariate linear regression, logistic regression, and multinomial regression. We also introduce some modern tools developed specifically for data mining, including classification and regression trees, principle component regression and partial least squares, support vector machines, and various clustering algorithms. Throughout, emphasis will be placed on model simplicity, data visualization, and analysis of real data

### Grades:

Contents:

Individual: 20% Homework and 40% take-home exam

40% Group Project: 10% proposal, 10% talk, 20% paper (max group size of 3)

### Prerequisites:

Bus 41100 highly recommended and 41000: strict or with instructor's permission.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



## Course Schedule

Section Quarter Meeting Day / Time Building Room 41201-01 Spring 2011 M 8:30AM-11:30AM Harper Center The Jon S. Corzine Foundation Classroom-HCC01 41201-81 Spring 2011 M 6:00PM-9:00PM Gleacher Center Lecture Hall 306

# 41202 Analysis of Financial Time Series - Tsay, Ruev

View course evaluation

# Contents:

This course focuses on the theory and applications of financial time series analysis, especially in volatility modeling and risk management. Students are expected to gain practical experience in analyzing financial and macroeconomic data. Real examples are used throughout the course. The topics discussed include the following: (1) Analysis of asset returns: autocorrelation, business cycles, stationarity, predictability and prediction. Simple linear models and regression models with serially correlated errors. (2) Volatility models: GARCH-type models, GARCH-M models, EGARCH model, GJR model, stochastic volatility model, long-range dependence. (3) Forecasting evaluation: out-of-sample prediction and backtesting. (4) High-frequency data analysis (market microstructure): transactions data, non-synchronous trading, bid-ask bounce, duration models, bivariate models for price changes and duration, and realized volatility. (5) Nonlinearities in financial data: simple nonlinear models, Markov switching and threshold models, and neural network. (6) Continuous-time models: simple continuous-time and diffusion models, Ito's lemma and Black-Scholes pricing formulas and jump diffusion models. (7) Value at Risk and expected shortfall: Riskmetrics, extreme value analysis, peaks over threshold, and CreditMetrics. The course also discusses credit risk and basic operational risk. (8) Multivariate series: cross correlation matrices, simple vector AR models, co-integration and threshold co-integration, pairs trading, factor models and multivariate volatility models

Computer program R is used throughout the course. No prior knowledge of the software is needed. All the programs used will be discussed in class and in review session.

# Materials:

Textbook: Ruey S. Tsay, Analysis of Financial Time Series, 3rd edition (Wiley, 2010)

Homework assignments (30%), mid-term (35%), and final exam (35%).

 = No auditors = PhD - students only = Lectures



 = No pass/fail grades Discussion

E = No non-Booth Students Q = Case Studies

= Group Projects

Room

Lecture Hall C10

🖺 = Group Presentations 🕜 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= Final exam (in class)

### Prerequisites:

Business 41000 or 41100

Description and/or course criteria last updated: 7/12/10

### Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
41202-01	Spring 2011	T 8:30AM-11:30AM	Harper Center	The Sidney Davidson Classroom-HCC04
41202-81	Spring 2011	T 6:00PM-9:00PM	Gleacher Center	The Accenture Classroom-GC203

## 41203 Financial Econometrics - Russell, Jeffrey

View course evaluation

### Contents:

This course covers a variety of topics in financial econometrics. The topics covered are of real- world, practical interest and are closely linked to material covered in other advance finance courses. Topics covered include ARMA models, volatility models (GARCH), factor models, issues in the analysis of panel data, and models for transactions data and the analysis of transactions cost.

See course web page for additional information: http://faculty.chicagobooth.edu/jeffrey.russell/teaching/finecon/

Homework, midterm, and final exam.

### Prerequisites:

Business 41000, 41100 or instructor consent.

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
41203-01	Winter 2011	R 8:30AM-11:30AM	Harper Center	The Sidney Davidson Classroom-HCC04
41203-81	Winter 2011	R 6:00PM-9:00PM	Gleacher Center	The Accenture Classroom-GC203

# 41301 Statistical Insight into Marketing, Consulting, and Entrepreneurship - Gilula, Zvi

View course evaluation

# Contents:

- This course is an elective course in marketing, statistics, and entrepreneurship. Class attendance is strictly limited to 40 students.
- The course is typically offered in the summer only at Gleacher.
- There is no mandatory textbook in this course. A Course Pack containing summary class notes wiil be available for purchase.

You decide to establish a start-up in marketing consulting. You search the Internet and find to your dismay well over 650 companies in that area, each one claiming to be best and unique. In order to compete in this arena you need to have the ability to identify upcoming trends and new problems in the marketing area, AND to be able to provide original, sound, fast and applicable solutions to these problems. One such example that is not dealt by many of the marketing consulting companies is the following shelf-planning problem.

Imagine a customer in a deli store on a Sunday morning intending to buy bagels. There are only two bagels on the shelf. What would you predict the person would do? Hurry up and buy the only remaining bagels before they are gone? Would he consider the two bagels as being the least fresh, touched and left by all former customers, and therefore decide to wait for a fresher batch? As a consultant to the store manager, how would you deter-mine the optimal number of bagels that should be on the shelf at a given time in order to avoid making customers reluctant to buy?

As it turns out, the methodology covered by this course, that solves the above-mentioned problem, can also be used for the analysis of customer attrition, sale promotion and more.

Unlike marketing research, marketing consulting is a problem-solving endeavor that requires a great deal of specificity and is fueled by experience. This course is meant to give future consultants and entrepreneurs important tools and ways of thinking that are relevant for dealing with insightful consulting and are useful in the practice of marketing consulting

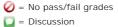
The course addresses a variety of practical consulting problems and their solutions. Some examples are: (1) Optimal shelf-planning (see the bagels example above); (2) Analyzing customer attrition as a process (rather than as an event-driven phenomenon); (3) Optimal inventory management; (4) Prediction of a customer's purchase behavior (buying intentions, buying propensity, etc.) from the customer's patterns of usage of media, life style, political orientation, etc.; (5) Analysis of satisfaction -how to create a VALID satisfaction scale, how to rank products by satisfaction of customers, how to detect easy-to-please customers, etc.; (6) Analysis of brand loyalty -how to measure loyalty, how to determine whether loyalty to certain brands exists, and how to quantify it; (7) How to systematically obtain brand imagery from consumer's data; (8) How to analyze the image of the company as perceived by the public in general, and by its customers in particular.

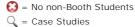
The course is taught in a way that emphasizes the interpretation of results rather than computations, and statistical theory. To aid in the analysis, a Windows-supported





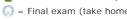






= Group Projects 🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

= Midterm



### Course Descriptions

software containing original and user-friendly statistical programs will be used in this course, and will be distributed at the first class meeting.

### Materials:

A CoursePack.

### Grades:

The final grade is a weighted mean between homework (15%), a mid-term (35%) and a final exam (50%).

### Prerequisites:

Business 41000 strongly recommended. Although this course uses statistical reasoning, it is NOT mathematical in nature. Students who took Business 41000 should find the course quantitatively manageable.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section Meeting Day / Time Buildina Quarter Room 41301-81 Summer 2011 T 6:00PM-9:00PM Gleacher Center The Sidney Davidson Lecture Hall-GC204

### 41600 Econometrics and Statistics Colloquium - Staff

### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
41600-01	Autumn 2010	R 1:30PM-2:50PM	Harper Center	The Gidwitz Family Faculty Seminar Room-HC3B
41600-01	Winter 2011	R 1:30PM-2:50PM	Harper Center	The Gidwitz Family Faculty Seminar Room-HC3B
41600-01	Sprina 2011	R 1:20PM-2:50PM	Harper Center	The Gidwitz Family Faculty Seminar Room-HC3B

# 41901 Probability and Statistics - Polson, Nicholas

View course evaluation

This Ph.D.-level course (in addition to 41902) provides a thorough introduction to Classical and Bayesian statistical theory. The two-quarter sequence provides the necessary probability and statistical background for many of the advanced courses in the Chicago Booth curriculum. The central topic of Business 41901 is probability. Basic concepts in probability are covered. An introduction to martingales is given. Homework assignments are given throughout the quarter.

### Materials:

Contents:

The text for the course is DeGroot and Schervish, Probability and Statistics. Lecture notes will be available in the form of a CoursePack.

### Grades:

Based on a final exam.

### Prerequisites:

One year of calculus.

Description and/or course criteria last updated: 6/09

# Course Conditions and Course Related Items:



# Course Schedule

Meeting Day / Time Building Section Quarter Room 41901-01 Autumn 2010 T 8:30AM-11:30AM Harper Center Lehman Brothers Classroom-HCC02

# 41902 Statistical Inference - Hansen, Christian

View course evaluation

# Contents:

This Ph.D.-level course is the second in a two-quarter sequence with Business 41901. The central topic is statistical inference. The course will focus on inference issues in the linear model and the linear instrumental variable model. The class will also discuss maximum likelihood and GMM. In the course, basic asymptotic theory will be discussed and Bayesian inference will be considered.

# Materials:

Recommended texts for the course are Hayashi Econometrics, Wooldridge Econometric Analysis of Cross Section and Panel Data, and Angrist and Pischke Mostly Harmless Econometrics.

Based on a midterm, final, and problem sets

### Prerequisites:

Business 41901

= No auditors



Discussion

= No pass/fail grades

(C) = No non-Booth Students

Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm Optional midterm

= Final exam (in class)

= Final exam (take home)

= PhD - students only = Lectures

Description and/or course criteria last updated: 6/10

## Course Conditions and Course Related Items:



Course Schedule

Section Quarter 41902-01 Winter 2011

Meeting Day / Time F 8:30AM-11:30AM

Building Harper Center Room

The Jon S. Corzine Foundation Classroom-HCC01

### 41903 Applied Econometrics - Hansen, Christian

View course evaluation

# Contents:

This Ph.D.-level course covers a number of modeling environments and techniques that are used in applied econometric analysis

Some topics that will be covered are (i) treatment effects models, (ii) quantile regression, (iii) panel data models and incidental parameters, (iv) basic nonparametric estimation, (v) common models for discrete and mixed discrete-continuous outcomes (probit, logit, tobit), (vi) HAC covariance matrix estimation, (vii) Monte Carlo and MCMC methods focusing on applications in Bayesian methods.

### Materials:

Journal articles and book chapters will be used in this course. A few references that may be useful are Greene Econometric Analysis, Hayashi Econometrics, Lancaster An Introduction to Modern Bayesian Econometrics, Wooldridge Econometric Analysis of Cross Section and Panel Data, and Angrist and Pischke Mostly Harmless Econometrics.

Based on a project, final, and problem sets.

### Prerequisites:

Business 41901 and 41902.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



Course Schedule

Section Quarter 41903-01

Spring 2011

Meeting Day / Time M 8:30AM-11:30AM

Building Harper Center

Room

Lecture Hall C10

### 41910 Time-series Analysis for Forecasting and Model Building - Russell, Jeffrey

View course evaluation

Forecasting plays an important role in business planning and decision-making. This Ph.D.-level course discusses linear time series models that have been widely used in business and economic data analysis and forecasting. Both theory and methods of the models are discussed. Real examples are used throughout the course to illustrate applications.

The topics covered include: (1) stationary and unit-root non-stationary processes; (2) linear dynamic models, including autoregressive integrated moving average models; (3) model building and data analysis; (4) prediction and forecasting evaluation; (5) asymptotic theory for estimation including unit-root theory; (6) transfer function (distributed lag) models; (7) regression model with time series errors; (8) structural changes and outlier detection; (9) state-space models and Kalman filter; and (10) nonlinear models if time permits

# Materials:

Software: R and SCA will be introduced to perform data analysis, but students can use other software.

Homework assignments (30%), mid-term (30%), and final exam (40%).

# Prerequisites:

Business 41901, or instructor consent.

Description and/or course criteria last updated: 6/09

# Course Conditions and Course Related Items:



Course Schedule

Section Quarter 41910-01 Winter 2011

Meeting Day / Time M 1:30PM-4:30PM

Building Harper Center Room

The Sidney Davidson Classroom-HCC04

# 41913 Bayesian Econometrics - Lopes, Hedibert

M = No auditors



No provisional grades

= No pass/fail grades = Discussion

(3) = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm = Midterm

= Final exam (in class)

= Final exam (take home)

View course evaluation

### Contents:

This second year Ph.D.-level course explore Bayesian techniques when applied to solve econometrics problems. The course starts reviewing the main ingredients of Bayesian inference, and it deepens into modern Bayesian computation through Markov chain Monte Carlo and sequential Monte Carlo methods. The second part of the course is devoted to the exploration of well known econometrics models from a Bayesian view point including general linear models, limited dependent variable models, hierarchical models, factor models, vector autoregressive models, dynamic models and spatial models

Several book chapters and scientific articles will be used in this course. Familiarity with at least one statistical software/package is expected. A few references are: Bayesian Econometrics, Koop, Wiley; An Introduction to Modern Bayesian Econometrics, Lancaster, Blackwell; Markov Chain Monte Carlo: Stochastic Simulation for Bayesian Inference, Gamerman and Lopes, Chapman&Hall/CRC; Bayesian Statistics and Marketing, Rossi, Allenby and McCulloch, Wiley: Bayesian Inference in Dynamic Econometric Models, Buwens, Lubrano and Richard, Oxford; Analysis of Financial Time Series, Tsay, Wiley; Contemporary Bayesian Econometrics and Statistics, Geweke, Wiley; Bayesian Analysis in Statistics and Econometrics, Berry, Chaloner and Geweke, Wiley; Bayesian Models for Categorical Data, Congdon, Wiley.

### Grades:

Based on homework, mid-term exam and final exam or final project.

Business 41901, 41902 and 41903 or equivalent.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section Quarter Meeting Day / Time Building Room 41913-01 M 1:30PM-4:30PM Spring 2011 Harper Center Lecture Hall C10

# 41914 Multivariate Time Series Analysis - Tsay, Ruey

View course evaluation

# Contents:

This course investigates the dynamic relationships between variables. It starts with linear relationships between two variables, including distributed-lag models and detection of unidirectional dependence. Nonlinear and time-varying relationships are also discussed. Dynamic models discussed include vector autoregressive models, vector autoregressive moving-average models, co-integration and error-correction models, state-space models, dynamic factor models, and multivariate volatility models. The course also addresses structural specification, co-integration tests, least squares estimates, maximum likelihood estimates, structural changes, recursive estimation, and Markov Chain Monte Carlo estimation. Empirical data analysis is an integral part of the course. Students are expected to analyze many real data sets. Software packages such as R and SCA (Scientific Computing Associates) are used in the course, but students may use their own software if preferred.

# Grades:

Homework assignments (30%), in-class exam (40%), and final project (30%). The exam will be held in week 6 and the final project is due on week 10.

# Prerequisites:

Business 41910 or equivalent course on univariate time series analysis

Description and/or course criteria last updated: 7/12/10

# Course Conditions and Course Related Items:



Section Quarter Meeting Day / Time Building Room 41914-01 Spring 2011 F 8:30AM-11:30AM Harper Center The Credit Suisse First Boston Classroom-HCC08

# 42001 Competitive Strategy - Kamenica, Emir

View course evaluation

This course applies tools from microeconomics, game theory, industrial organization, and theory of the firm to analyze decisions facing firms in a competitive environment. The specific focus is on strategic decisions where each firm's profits depend critically on the actions chosen by its competitors. Classes combine case analysis and discussions with lectures. Topics include pricing, positioning, strategic commitment, firm structure, and entry and exit.

# Materials:

Contents:

A CoursePack of readings and a textbook are required. Additional texts are optional.

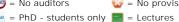
Based on class participation, a mid-term, and a final.

# Prerequisites:

Business 33001

Description and/or course criteria last updated: 6/09

= No auditors



= No provisional grades

= No pass/fail grades Discussion

(3) = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm

Optional midterm

= Final exam (in class)

### Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
42001-01	Autumn 2010	R 1:30PM-4:30PM	Harper Center	The Sidney Davidson Classroom-HCC04
42001-04	Autumn 2010	F 8:30AM-11:30AM	Harper Center	The Sidney Davidson Classroom-HCC04
42001-81	Autumn 2010	R 6:00PM-9:00PM	Gleacher Center	Lecture Hall 308

# 42001 Competitive Strategy - Knez, Marc

View course evaluation

# Contents:

This course applies tools from microeconomics, industrial organization and organizational economics to competitive decision-making. The emphasis is on the application of these concepts to business situations, and as such the course relies heavily on the analysis of case studies. The course is divided in four parts. The first part introduces tools to understand industry economics and the determinants of industry-wide profitability. The second studies the determinants of the individual firm's strategy and profitability, focusing on both organizational and positional aspects. The third part introduces basic game theory as a tool to analyze competitive interactions when the number of players is small and the industry is being shaped by the interactions between these players. This tool is used to analyze issues such as bargaining power, price competition, entry and exit decisions, standard setting and technological competition. The fourth and last part studies firm and industry dynamics, focusing on technological discontinuities and changes in competition and the reaction of individual firms to these changes in their environment.

### Materials:

Grades:

The course is taught using lectures, case analysis and readings

Based on class participation, case write-ups, a midterm and a final group project on a current Competitive Strategy issue.

### Prerequisites:

Business 33001 or 33101

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



### Course Schedule

Building Section Quarter Meeting Day / Time Room 42001-01 Spring 2011 F 8:30AM-11:30AM Harper Center The Eugene F. Fama Classroom-HCC03

## 42001 Competitive Strategy - Shapiro, Jesse

View course evaluation

# Contents:

Students will apply tools from microeconomics to business strategy, with special emphasis on the sources of industry and firm profitability. The course is designed for students who are very comfortable with economic analysis at the level of 33001, and the lectures, assignments, and exams will draw heavily on rigorous formal models. We will explore the application of the theory to real-world problems (pricing, positioning, entry, regulation, etc.) through case analysis, readings, and in-class discussion.

# Grades:

Based on class participation, a midterm, and a final. Cannot be taken pass/fail. No auditors

## Prerequisites:

Business 33001.

Description and/or course criteria last updated: 6/09

# Course Conditions and Course Related Items:



### Course Schedule

Building Section Quarter Meeting Day / Time Room 42001-03 Winter 2011 F 1:30PM-4:30PM Harper Center Lecture Hall C10 42001-82 Winter 2011 F 6:00PM-9:00PM Gleacher Center The Goldman Sachs & Co. Lecture Hall-GC400 S 9:00AM-12:00PM 42001-85 Winter 2011 Gleacher Center The Goldman Sachs & Co. Lecture Hall-GC400

### 42001 Competitive Strategy - Shivakumar, Ram

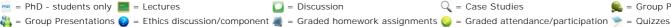
View course evaluation

# Contents:

The senior manager's role today is more about strategic thinking (and decision-making) and less about operations. In this role as a strategic thinker, the senior manager must anticipate changes inside and outside the organization that are likely to affect its performance and position the organization in ways that best match the opportunities presented by the market with the unique resources & capabilities of the organization. This course introduces the fundamental concepts, frameworks, models and tools of strategy and demonstrates how they may be applied to a wide range of organizations, products, services and geographic markets.

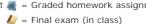
M = No auditors

= Midterm



Optional midterm

No provisional grades



= No pass/fail grades

= Final exam (take home)

= Group Projects

( = No non-Booth Students

Q = Case Studies

### Materials:

Required reading includes chapter from a textbook, cases and articles from journals, magazines and newspapers.

Course grades are based on class participation, case analysis, project write-up and presentation, and a final exam. Cannot be taken pass/fail.

### Prerequisites:

Business 33001.

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
42001-02	Autumn 2010	W 1:30PM-4:30PM	Harper Center	The Eugene F. Fama Classroom-HCC03
42001-82	Autumn 2010	W 6:00PM-9:00PM	Gleacher Center	The Amoco Lecture Hall-GC300
42001-81	Summer 2011	W 6:00PM-9:00PM	Gleacher Center	The Sidney Davidson Lecture Hall-GC204
42001-85	Summer 2011	S 1:30PM-4:30PM	Gleacher Center	Lecture Hall 206

# 42001 Competitive Strategy - Syverson, Chad

View course evaluation

The course applies microeconomics (including elements of price theory, game theory, and industrial organization) to analyze decisions firms face in business environments. There will be specific focus on strategic decisions and the factors that influence firms' competitive advantages. Class time will be devoted to lectures and case discussions. Topics covered include sources of competitive advantage, scope of the firm, efficient performance, pricing, entry and exit, vertical structure, and network externalities.

### Materials:

Contents:

A CoursePack of readings is required

# Grades:

Based on class participation, assignments, a final, and possibly a midterm.

### Prerequisites:

Business 33001.

Description and/or course criteria last updated: 6/10

# Course Conditions and Course Related Items:



### Course Schedule

Section	Quarter	Meeting Day / Time	Building	Room
42001-03	Autumn 2010	W 8:30AM-11:30AM	Harper Center	Lecture Hall C06
42001-83	Autumn 2010	W 6:00PM-9:00PM	Gleacher Center	The Goldman Sachs & Co. Lecture Hall-GC400

# 42001 Competitive Strategy - Budish, Eric

View course evaluation

Students will apply tools from microeconomics and game theory to the analysis of competitive decision making. Topics covered include the sources of industry and firm profitability, strategic positioning, the boundaries of the firm, incomplete contracts, strategic commitment, dynamic pricing, entry and exit, vertical integration, network

The course is designed for students who are very comfortable with economic analysis at the level of 33001. Classes will combine case analysis and discussions with lectures.

### Materials:

Contents:

A CoursePack of readings and a textbook are required. Additional texts are optional.

Based on class participation, assignments, a mid-term, and a final. Cannot be taken pass/fail. No auditors.

### Prerequisites:

Business 33001.

Description and/or course criteria last updated: 11/05/09

# Course Conditions and Course Related Items:





= No auditors

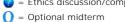






= Group Projects

= Midterm



🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Final exam (in class)

### Course Schedule

Section Quarter Meeting Day / Time Winter 2011 42001-01 T 8:30AM-11:30AM 42001-02 T 1:30PM-4:30PM Winter 2011 42001-81 Winter 2011 M 6:00PM-9:00PM

### Building Room

Lecture Hall C10 Harper Center Harper Center Lecture Hall C10 Gleacher Center Lecture Hall 208

### 42001 Competitive Strategy - Shefi, Yoad

View course evaluation

# Contents:

The course applies microeconomics tools (including elements of price theory, game theory, and industrial organization) to analyze decisions firms face in business environments. There will be specific focus on strategic decisions, the factors that influence firms' competitive advantages and the sources of industry and firm profitability. We will explore the application of the theory to real-world problems (pricing, positioning, entry, regulation, etc.) through case analysis, readings, and in-class discussion.

### Materials:

A CoursePack of readings and a textbook are required

Based on class participation, assignments, a midterm and a final

### Prerequisites:

Business 33001.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section Meeting Day / Time Quarter 42001-02 Spring 2011 T 1:30PM-4:30PM

Spring 2011 F 6:00PM-9:00PM Building Room

Harper Center The PIMCO Classroom-HCC07

Gleacher Center Lecture Hall 306

# 42002 Business Policy - Davis, Harry

View course evaluation

# Contents:

42001-81

A student who recently took this course suggested the sub-title of "Strategies for Individuals and Their Organizations" or "The Artistry of Strategy." While the sub-titles do capture the content of this course, I have decided to honor the historical name, "Business Policy," because it connotes a general management perspective, the importance of people in moving an organization toward its goals, openness to many modes of thinking, and the critical link between strategy and implementation.

By the end of the course students should: 1) feel comfortable in working in a strategy versus maintenance space; 2) be more fluent in using the vocabulary and tools of leading strategy and management consultants; 3) know when the specialized knowledge and techniques that form much of the M.B.A. curriculum are useful, and when they are not; and 4) be excited about their own career and personal strategy.

WARNING LABEL: Although the course familiarizes the student with current and past practice in strategic planning, I also structure the learning environment as a forum for challenging current approaches and dogma, and as a place to experiment with some new ways to think about business practice. On the basis of past experience, students who enjoy 'unconventional' ways of thinking and learning about strategy (which I believe is an inherently open-ended topic) will probably enjoy this class more than those who prefer not to deviate much from a more traditional approach to this subject.

The grading philosophy for this course emphasizes week-by-week written assignments - four of which are individual papers and three of which are group papers. In place of a final examination, students prepare a final paper that focuses on important strategy questions in the context of their professional and/or personal lives

## Prerequisites:

Six courses completed.

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



# Course Schedule

42002-81

Section Quarter Meeting Day / Time 42002-01

T 1:30PM-4:30PM Winter 2011 Winter 2011 M 6:00PM-9:00PM Building

Harper Center The Credit Suisse First Boston Classroom-HCC08

Gleacher Center The Amoco Lecture Hall-GC300

# 42002 Business Policy - Gould, John

View course evaluation

Contents: The traditional name of this course, "Business Policy," though not as precise and descriptive as many other course names, is actually quite appropriate because it connotes a

M = No auditors m = PhD - students only = Lectures



= No pass/fail grades = Discussion

(3) = No non-Booth Students Q = Case Studies

= Group Projects

🚜 = Group Presentations 🔞 = Ethics discussion/component 🧶 = Graded homework assignments 🥥 = Graded attendance/participation 唊 = Quizzes / = Midterm

### Course Descriptions

general management perspective, the importance of people in moving an organization toward its goals, openness to many modes of thinking, and the critical link between strategy and implementation. What the title does not fully convey is that the course also provides an opportunity and context for you to explore your personal career

By the end of the course students should: 1) feel comfortable in working in a strategy versus maintenance space; 2) be more fluent in using the vocabulary and tools of leading strategy and management consultants; 3) know when the specialized knowledge and techniques that form much of the M.B.A. curriculum are useful, and when they are not; 4) have a better sense of what are the important strategic questions; and 5) have a deeper understanding of their own career and personal strategy.

WARNING LABEL: Although the course familiarizes the student with current and past practice in strategic thinking and implementation, I also organize the learning environment as a forum for challenging current approaches and dogma, and as a place to experiment with some new ways to think about business practice. On the basis of past experience, students who like to explore a variety of ways of thinking and learning about strategy (which I believe is an inherently open-ended topic) will probably enjoy the structure of this class

The grading philosophy for this course emphasizes week-by-week written assignments - four of which are individual papers and three of which are group papers. In place of a final examination, students prepare a final paper that focuses on important strategy questions in the context of their professional and/or personal lives

### Prerequisites:

Six courses completed

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



### Course Schedule

Section Meeting Day / Time Building Quarter 42002-01 R 1:30PM-4:30PM Autumn 2010 Harper Center The Jon S. Corzine Foundation Classroom-HCC01 42002-85 Autumn 2010 S 1:30PM-4:30PM Gleacher Center Lecture Hall 406

# 42102 The Strategy Symposium - Davis, Harry

View course evaluation

Contents:

Over the past several years we have taught numerous courses in strategy, leadership and business policy in all of the Chicago Booth's M.B.A. programs including the Executive Program and the International Executive Program in Barcelona. As a result of our collaboration in developing these courses, we have gathered a large variety of material on approaches, ideas and questions about strategy. Over the years we have also discussed these issues with business executives as well as practitioners from fields outside of business

Based on this background and material, we introduced a new course a few years ago. We felt the course was a success and we are offering it again this year. The course brings together a group of about 30 students to meet with us and visitors (business executives and others) to explore some of these issues and ideas in greater depth. The goals of the course will be to develop a better understanding of methods and techniques of strategic thinking and to explore the design, implementation and evaluation of strategy. One important goal is to develop tools and concepts for evaluating strategies both before and after the outcome is known and to seek insights that will improve the process of designing strategy.

The course will be developed around reading and presentations (from visitors as well as members of the class) and, as a symposium, class discussion and interaction will be very important. In addition, the course will require a project carried out with two or three others.

## Prerequisites:

6 courses completed

Description and/or course criteria last updated: 6/09

## Course Conditions and Course Related Items:



# Course Schedule

Meeting Day / Time Building Section Quarter 42102-81 Spring 2011 F 6:00PM-9:00PM Gleacher Center The Sidney Davidson Lecture Hall-GC204 S 9:00AM-12:00PM The Sidney Davidson Lecture Hall-GC204 42102-85 Spring 2011 Gleacher Center

# 42102 The Strategy Symposium - Gould, John

View course evaluation

Over the past several years we have taught numerous courses in strategy, leadership and business policy in all of the Chicago Booth's M.B.A. programs including the Executive Program and the International Executive Program in Barcelona. As a result of our collaboration in developing these courses, we have gathered a large variety of material on approaches, ideas and questions about strategy. Over the years we have also discussed these issues with business executives as well as practitioners from fields outside of business

Based on this background and material, we introduced a new course a few years ago. We felt the course was a success and we are offering it again this year. The course brings together a group of about 30 students to meet with us and visitors (business executives and others) to explore some of these issues and ideas in greater depth. The goals of the course will be to develop a better understanding of methods and techniques of strategic thinking and to explore the design, implementation and evaluation of strategy. One important goal is to develop tools and concepts for evaluating strategies both before and after the outcome is known and to seek insights that will improve the process of designing strategy.

The course will be developed around reading and presentations (from visitors as well as members of the class) and, as a symposium, class discussion and interaction will be very important. In addition, the course will require a project carried out with two or three others.

 No auditors = PhD - students only = Lectures

No provisional grades

= No pass/fail grades = Discussion (3) = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes Optional midterm / = Midterm

### Prerequisites:

6 courses completed.

Description and/or course criteria last updated: 6/09

### Course Conditions and Course Related Items:



42102-85







Spring 2011



### Course Schedule

Section Quarter 42102-81 Spring 2011 Meeting Day / Time F 6:00PM-9:00PM

S 9:00AM-12:00PM

Building Gleacher Center Gleacher Center Room The Sidney Davidson Lecture Hall-GC204

The Sidney Davidson Lecture Hall-GC204

# 42103 Applied Strategic Management/INTOPIA - Kleinman, David

View course evaluation

# Contents:

Many students have said that their sense of what 42103 is about was greatly helped by reading the views of past course alumni. In this spirit, we have assembled some course alumni comments at https://www.intopia.biz/intopia\_alumni\_comments.pdf. Reading them might be very useful to you in reading this whole course description.

Students report they gain great sophistication in general management skills, strategic understanding and business-oriented team and group process skills. They also report strong gains in entrepreneurial ability, business insight skills, and negotiation skills. Finally, they report the course integrates their understanding of the curriculum in a particularly effective way. Overall, students say the course gives them more self-confidence in their ability to manage in real world business. They believe it provides extremely strong preparation for careers in general management, management consulting, investment banking and commercial banking, among others. Some students, at the end of the course, say it should be required.

Course alumni agree that the course is nearly impossible to describe because it is so experiential - it can only be fully understood after it has been taken. Two (of very many similar) quotations convey the spirit of things:

"I have constantly heard from other members in INTOPIA that 'it is as close to real as a simulation can get.'"

"INTOPIA is a deceptively instructive experience . . . very enlightening and informative . . . After spending a quarter in INTOPIA, I have a stronger appreciation for general management and the tradeoffs general managers face . . . Not to say that I am a stranger to general management . . . I held the title of general manager at [a Fortune 200 transportation company] for three years before leaving to come to the Chicago Booth . . . During that time I did not face the same company-wide issues I did during . I held the title of general manager at [a Fortune 200 INTOPIA. . . Quite a paradox . . . I learned more from my ten weeks in INTOPIA . .

Almost everyone who takes the course enjoys the excitement and exhilaration of dealing with a stream of complex business challenges and managing the trade-offs among them. [The course counts towards concentrations in Entrepreneurship and in Strategic Management.]

INTOPIA is an elaborate simulation of the chip and personal computer industry in an international business environment and this constitutes most of the course activity. At the beginning of the academic quarter, students form groups of (usually) four people. The groups become companies which start life in their home offices in Liechtenstein with equal amounts of capital. Thereafter, each company may engage in a wide variety of operations of its own choosing within the INTOPIAN computer industry in Brazil and/or Europe and/or the U.S. The companies interact competitively and cooperatively in the industry. Firms may manufacture and/or market, wholesale and/or retail, "chips" and/or "computers." "Chips" are semi-finished material input to the computers as well as being salable items in consumer markets themselves. There are four currencies, and companies may be long or short in any of them in any locality. Each team comprises the top management of its company. Together, they have responsibility for all aspects of the business: strategy formation, implementation, and functional management. Marketing, production, finance, research and development, and other activities must be managed; decisions must be made and executed. Competitive and cooperative developments must be analyzed and responded to. Each member of management receives comprehensive and elaborate financial statement and management data for each decision period. There is usually one decision cycle per week, occasionally two, totaling 11 to 13 for the course. Most of the course activity consists of your company's operations in the simulated world of INTOPIA. Towards the end of the quarter company's management makes a comprehensive presentation of its operations to the rest of the class as if the class were a keenly involved and sophisticated board of directors. There are also a few related case discussions during the first part of the quarter. Formally required time demands are fairly low. Virtually all time put in by students is put in voluntarily, as a matter of personal choice. Students say they do it because it is fun and that the fun leads to powerful and distinctive learning.

Prospective students can get the best feel for this unusual course by talking to people who have taken it. As noted, course alumni agree that it is otherwise nearly impossible to convey the excitement and richness of business knowledge that this course can provide. The first week or two require a bit more effort than the rest, unlike other courses, so that there is very little interference with mid-terms or finals. Attendance at the first class meeting is very important because groups are formed at that time. Students who take the course earlier rather than later in their studies should probably try to team with one or two students who have had relatively more courses. Some students start the group organizing process before the course begins, by talking to other classmates so that the nucleus of a group, or even a full group, is pre-formed.

If legitimate circumstances demand, a small number of students can be accommodated for entry in the second week and attached to existing groups.

# Grades:

Grades depend primarily on the effective business management activity and energy that students put into their INTOPIAN companies' affairs. Factors included in deciding your grades include participation in case discussions; financial performance of each company; content and quality of the company presentation; your contribution to effective, wealth creating teamwork and process in your company; and an at-home final written assignment, intended to help you pull the course together. But the best word on grades may be the spontaneous response of a teaching assistant in the course: "Don't worry about grades. Just abandon yourself to the INTOPIAN process and the grades will take care of themselves.

### Prerequisites:

Six courses recommended. Business 30000 or equivalent: strict.

Description and/or course criteria last updated: 7/15/09

## Course Conditions and Course Related Items:



= No auditors

Section Quarter Meeting Day / Time S 9:00AM-12:00PM

Building Gleacher Center

Room Lecture Hall 408

Q = Case Studies

### Course Schedule

42103-85 Autumn 2010

No provisional grades

= No pass/fail grades Discussion

No non-Booth Students

= Group Projects

🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm

= PhD - students only = Lectures

Optional midterm

= Final exam (in class)

42103-85 Spring 2011 S 1:30PM-4:30PM Gleacher Center The Goldman Sachs & Co. Lecture Hall-GC400

### 42107 Taking Charge - Staff

Course Schedule

Section Quarter Meeting Day / Time Building Room

42107-85 Summer 2011 S 9:00AM-12:00PM Gleacher Center The Sidney Davidson Lecture Hall-GC204

### 42108 Corporate Governance - Chookaszian, Dennis

View course evaluation

# Contents:

This course will introduce the students to the functions and duties of directors and boards of directors and to the issues which boards in the United States most commonly encounter. The content will be applicable to both public corporations and not-for-profit organizations. The differences in corporate governance in other countries, as well as current trends in corporate governance, will also be discussed.

The topics covered are: The purpose of corporate governance and its evolution with the history of a board from its beginning to its dissolution; Starting up a board and selecting directors; The board's legal position and role in compliance. The board's role in: assuring fiduciary integrity; recommending candidates for election as directors; approving corporate strategy; communicating with shareholders; selecting the CEO; evaluating the CEO; compensating the CEO and key executives; planning for succession; not-for-profit organizations; firing the CEO; fiduciary integrity; dealing with crises; enterprise risk management; and evaluating itself. The role of institutional investors in corporate governance; corporate governance in international corporations, and current trends in corporate governance.

### Materials:

A CoursePack of readings and cases.

# Grades:

The grade is comprised of class participation, short papers, and an international project. The success of the course depends on thorough preparation and active participation of each student; therefore, class participation and contribution will count 30% of the final grade. Students will work in groups of five to write a short paper for classes 2 through 10 on the cases and their related readings, and the paper grades will count 40% of the final grade. An international project will also be completed by each team and will include an analysis of governance in another country and a presentation to the class. The international project will count 30% of the final grade. Cannot be taken pass/fail. No auditors. The course will not have a midterm or final exam

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section Quarter Meeting Day / Time Building 42108-01 Winter 2011 F 1:30PM-4:30PM Lecture Hall C06 Harper Center

42108-81 Winter 2011 F 6:00PM-9:00PM Gleacher Center The FMC Corporation Lecture Hall-GC304

# 42110 Strategic Investment Decisions - Gertner, Robert

View course evaluation

# Contents:

This course focuses on the processes and methods within organizations for making strategic decisions. The goal is to integrate analytical methods with traditional economic and strategic analysis

The standard analytical tool for evaluating strategic investments is DCF analysis. In practice cash flow projections in DCF models are generally neither built on an explicit model of uncertainty, nor do they typically incorporate learning over time and the flexibility (real options) thus created. Projections are often neither based on careful analysis or historical data nor on evidence-based, realistic views of how the market and competition may evolve.

Many decision-makers thus put little weight on quantitative analysis and rely on qualitative analysis and intuitive judgment. The goal of this course is for students to learn how to build quantitative models that highlight the key strategic tradeoffs and can thereby improve decision -making.

In many situations, the most effective techniques for incorporating uncertainty and real options into DCF models are decision trees (or game trees) combined with scenario analysis. The majority of the course will involve students learning these modeling techniques and applying them to a variety of strategic decision case studies. Students will build and analyze simple models that capture the key uncertainties and strategic issues and how to make appropriate evidence-based projections. We will also introduce simulations, binomial models, and financial options pricing techniques and discuss their applicability to strategic decision-making.

Class sessions will be a mix of lecture, case discussions and student case presentations.

### Materials:

Decision tree and simulation software, detailed class notes, readings and a CoursePack of cases.

# Grades:

Based on several group or individual assignments, largely case-based, class participation, and an extensive group project in which students will model and analyze a strategic decision facing an organization. Groups will likely be able to either work on a project for a client organization or one based on their research.

# Prerequisites:

Business 35200 and either 39001 or 42001.

Description and/or course criteria last updated: 6/09

# Course Conditions and Course Related Items:

 = No auditors = No provisional grades = No pass/fail grades

= PhD - students only = Lectures Q = Case Studies = Discussion

= Group Projects 🖧 = Group Presentations 🕡 = Ethics discussion/component 🌉 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes

= No non-Booth Students

Optional midterm = Midterm = Final exam (in class)



### Course Schedule

 Section
 Quarter
 Meeting Day / Time

 42110-01
 Spring 2011
 F 1:30PM-4:30PM

 42110-85
 Spring 2011
 S 9:00AM-12:00PM

Building Harper Center Gleacher Center

KOOIII

The Credit Suisse First Boston Classroom-HCC08 Lecture Hall 306

# 42114 Strategy Development - Knez, Marc

View course evaluation

Contents:

This course, previously titled *Strategic Planning*, focuses on fundamental concepts and frameworks for developing and assessing business strategies. Building on concepts from competitive strategy (and marketing strategy), students will learn the basic steps to developing business strategies in alternative company/markets contexts. The three primary strategy development contexts will be covered in the course:

• Assessment and refinement of an existing strategy, and the development of follow-on growth strategies in a multi-business corporate context • Development of innovative strategies /business models in existing markets • Development of long-term strategies for new markets emanating from new technologies or other future changes/opportunities in the market

While a comprehensive framework for doing strategy development will be covered in the course, no single strategy framework will apply to all situations. Hence, students will also learn how to develop customized approaches to developing strategies.

The course will entail a mix of cases and lectures. Most cases will <u>not</u> be traditional Harvard cases. Instead, students will engage in strategy development and assessment exercises for particular companies, where we will focus on a company's current situation at the time of the class. The objective is to partially replicate multiple, real world strategy development contexts. This course is designed to appeal to students interested in pursuing positions in strategy consulting, strategic planning, or any leadership role responsible for development of the company's strategy.

### Materials:

The course is taught using lectures, case analysis and readings.

## Grades:

Based on class participation, case write-ups, and a research paper involving the development of a business strategy for a real company. Cannot be taken pass/fail.

### Prerequisites:

Business 42001 or 39001.

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



# Course Schedule

Section Quarter Meeting Day / Time Building Room 42114-01 Autumn 2010 R 8:30AM-11:30AM Harper Center Lehman Brothers Classroom-HCC02 42114-02 Autumn 2010 F 1:30PM-4:30PM Harper Center Lehman Brothers Classroom-HCC02 Autumn 2010 R 6:00PM-9:00PM 42114-81 Gleacher Center Lecture Hall 206

# 42116 Game Theory - Holden, Richard

View course evaluation

# Contents:

Game theory is the study of strategic interactions. It provides a comprehensive framework for analyzing a diverse set of business problems: from internal organization, to competitive interactions, and regulation.

The course will cover a wide range of topics, including: equilibrium concepts, building and maintaining reputations, auctions, entry deterrence, R&D races, cooperation and competition, asymmetric information and market failure, information markets, bargaining, politics and voting in committees.

The classes will involve presentation of foundational concepts, and discussion of applications of these concepts to concrete business problems.

An indespensible way of learning and understanding the concepts in this course is by playing games. A substantial amount of time will be devoted to doing so, and analyzing the results.

### Materials:

Coursepack containing readings

### Grades:

Homework problems, a final exam and class participation.

### Prerequisites

Business 33001, basic differential calculus is assumed knowledge.

Description and/or course criteria last updated: 7/7/10

### Course Conditions and Course Related Items:



### Key:

= No auditors= No provis= PhD - students only= Lectures



= No pass/fail grades = Discussion

(3) = No non-Booth Students

= Graded nomework as
= Final exam (in class)

Room

### Course Schedule

Quarter Meeting Day / Time Section 42116-01 Winter 2011 M 8:30AM-11:30AM

Harper Center The Eugene F. Fama Classroom-HCC03 42116-02 Winter 2011 W 1:30PM-4:30PM Harper Center The Eugene F. Fama Classroom-HCC03 42116-81 Winter 2011 M 6:00PM-9:00PM Gleacher Center The FMC Corporation Lecture Hall-GC304

Buildina

### 42120 Innovation in Energy Markets and Opportunities in Renewable Energy - Bradford, Travis

View course evaluation

# Contents:

This course will orient students to the dynamic opportunities that exist in the ongoing transformation of the global energy industry. Existing energy sources and the infrastructures that deliver them to users around the world are undergoing a period of rapid change. Limits to growth, rapidly fluctuating raw material prices, and the emergence of new technology options all contribute to heightened risk and opportunity in the energy sector. Using both theoretical and practical insights about the process by which energy technologies are developed, financed, and deployed, this course seeks to highlight the root drivers for change in the energy industry, the technologies that are emerging, and the factors that will determine success in their commercialization.

The course will proceed in four equal parts. First, we discuss the overarching themes of energy - including economic, technological, regulatory, and environmental factors. Then, we examine how today's providers are adapting to these forces, how new technologies are being introduced into today's architecture, and finally how emerging technologies may potentially disrupt traditional energy paradigms.

### Grades:

Grades will be based on three problem sets, a final project that simulates the preparation of an analyst report on a company in the energy sector, and class participation.

Description and/or course criteria last updated: 7/09

### Course Conditions and Course Related Items:



### Course Schedule

Section Meeting Day / Time Quarter 42120-85 Autumn 2010 S 1:30PM-4:30PM 42120-01 Winter 2011 TR 10:10AM-11:30AM

### Building Room Gleacher Center

Lecture Hall 206 Harper Center Lecture Hall C09

# 42121 Merger & Acquisition Strategy - Morrissette, Stephen

View course evaluation

# Contents:

This course provides an overview of mergers and acquisitions with a focus on the role M&A plays in the development and implementation of a firm's strategy. Students will develop an analytical and theoretical framework to understand the M&A process and will also use cases and real-world applications to develop skills necessary to prepare and evaluate the strategic rationale for a proposed transaction. This course uses a strategic corporate development perspective rather than an investment banking/transaction perspective. Topics include strategic rationale for M&A transactions, value creation and destruction in M&A, the M&A process, interplay between strategy and valuation, financing the deal, and implementation/integration issues. The student will apply course learnings in a cumulative project typically by preparing a "pitch book" for a proposed transaction.

Students should note that this is a strategy course, not a finance course

### Materials:

The course is taught using lectures, case analysis, a textbook and readings

Student assessment based on class participation, case write-ups, a midterm case and a final group project preparing and presenting a "pitch book" for a proposed transaction

## Prerequisites:

None. Students would benefit from completing 42001 Competitive Strategy and 35201 Cases in Financial Management.

Description and/or course criteria last updated: 11/10/10

# Course Conditions and Course Related Items:



### Course Schedule

Section Quarter Meeting Day / Time Building T 8:30AM-11:30AM 42121-01 Winter 2011 Harper Center The Sidney Davidson Classroom-HCC04 42121-81 Winter 2011 T 6:00PM-9:00PM Gleacher Center Lecture Hall 404

## 42201 The Legal Infrastructure of Business - Picker, Randal

View course evaluation

Almost every business decision has legal consequences or takes place in an extensive legal framework. Entrepreneurs and managers can no more ignore the laws of the state than they can the laws of physics. This course will provide a general introduction to law and business. It will do so using traditional legal analysis, supplemented by a

 = No auditors = PhD - students only = Lectures



= No pass/fail grades Discussion

 = No non-Booth Students Q = Case Studies

= Group Projects

🖧 = Group Presentations 🕜 = Ethics discussion/component 🧶 = Graded homework assignments 🥝 = Graded attendance/participation 唊 = Quizzes = Midterm

Optional midterm

= Final exam (in class)

### Course Descriptions

substantial use of law and economics. Topics to be covered include: choice of corporate form; capital markets laws, including venture capital and IPOs; antitrust; intellectual property; telecommunications and the regulation of natural monopoly; and e-Commerce.

### Grades:

Based on written assignments on a course blog and a final examination. Cannot be taken pass/fail.

### Prerequisites:

None

Description and/or course criteria last updated: 10/6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section Quarter Meeting Day / Time Building Room 42201-81 M 6:00PM-9:00PM Gleacher Center Autumn 2010 Lecture Hall 206

### 42202 Law and Management - Sylla, John

View course evaluation

Contents:

The course emphasis is on frameworks for identifying and understanding legal issues, and management of legal resources, rather than exhaustive knowledge of any one area of business law. Students will gain an understanding of ways the legal regime has affected and shaped organizations, transactions and practices encountered in various fields of business. Knowledge will be applied in decision-making, strategy and negotiation examples. One objective is to familiarize students with modes of legal thinking, which depends not on extensive memorization but ability to determine the issues and questions that require legal research and to evaluate the quality of advice received from legal counsel. The course will also cover practical aspects, including transaction costs, of enforcement of theoretically available rights and remedies. Ethics and ethical problems will be interspersed.

### Materials:

Bagley, Managers and the Legal Environment. A CoursePack and on-line materials including specimen legal memoranda and other documents, contracts, cases (judicial and business,) and journal and news articles.

Based on class participation, written assignments, and a final examination.

### Prerequisites:

None.

Grades:

Description and/or course criteria last updated: 6/10

### Course Conditions and Course Related Items:



### Course Schedule

Section Quarter Meeting Day / Time Building Room 42202-85 S 9:00AM-12:00PM Autumn 2010 Gleacher Center The Sidney Davidson Lecture Hall-GC204

# 42203 Advanced Contracts: Sales, a Practice Oriented Approach (LAW) - Bernstein, Lisa

View course evaluation

Contents:

This course provides a practical approach to understanding the law of sales embodied in Article 2 of the Uniform Commercial Code. The course involves intensive class participation, a moot court argument, client advising, negotiating an agreement with a classmate, and learning the advanced legal research techniques needed to develop the factual record in a case.

The course is designed to be a bridge between law school and practice. As a consequence, there is no exam. Rather, students write short papers for almost every class, culminating in the preparation of a commercial sales agreement

Note: This is a Law School course and will be held at the Law School (LBQ, 1111 E. 60th St.) in room II.

Please see the Law School website for more information: http://www.law.uchicago.edu/

### Course Schedule

Building Section Note Quarter Meeting Day / Time Room 42203-01 Winter 2011 TF 3:20PM-5:00PM Harper Center Law school course at Law School TBA

 No auditors = PhD - students only = Lectures

= No provisional grades

= No pass/fail grades Discussion

(3) = No non-Booth Students Q = Case Studies

= Group Projects

= Group Presentations 👔 = Ethics discussion/component 🦣 = Graded homework assignments 🥝 = Graded attendance/participation 🎐 = Quizzes = Midterm Optional midterm

= Final exam (in class)