

IEOR DEPARTMENT SPRING 2017 COURSE OFFERINGS

If no room assignments, check the Directory of Classes for up to date information. Subject to change.

SUB	NUM	SEC	PTS	CALL	TITLE	ACT	DAYS	TIME	ROOM	FACULTY
DROM	8108	060	3	65947	SUPPLY CHAIN MANAGEMENT	LEC	MW	10:10-11:25AM		FEDERGRUEN, AWI
DROM	8122	060	3	83297	GAME THEORETIC BUSINESS STRATEGY FOR MSE	LEC	F	10:10-12:55PM		STUART, HARBORNE
DROM	8123	060	3	88533	DEMAND AND SUPPLY ANALYTICS	LEC	R	4:10-6:55PM		GUETTA, DANIEL
ECON	4280	001	3	60890	CORPORATE FINANCE (BS and MSE PRIORITY)	LEC	TR	1:10-2:25PM	517 HAMILTON	HITE, GAILEN
ECON	4280	002	3	71516	CORPORATE FINANCE (BS and MSE PRIORITY)	LEC	TR	4:10-5:25PM	413 KENT	DANG, TRI VI
FINC	8307	004	3	98098	ADVANCED CORPORATE FINANCE	LEC	TR	10:10-11:25AM	303 MUDD	MESZNIK, ROGER
MEIE	4810	001	3	10863	INTRO TO HUMANS IN SPACE FLIGHT	LEC	W	4:10-6:40PM	413 KENT	MASSIMINO, MICHAEL
IEOR	2261	001	3	76979	ACCOUNTING & FINANCE	LEC	F	10:10-12:40PM	304 BARNARD	WEBSTER, ANTHONY
IEOR	3402	001	4	74322	PRODUCTION & INVENTORY PLANNING	LEC	MW	1:10-2:25PM	310 FAYERWEATHER	TRUONG, VAN ANH
IEOR	3404	001	4	73476	SIMULATION MODELING & ANALYSIS	LEC	TR	5:40-6:55PM	614 SCHERMERHORN	NEDOV, EUGENE
IEOR	3900	001-023	1-3		UNDERGRADUATE RESEARCH PROJECT					REFER TO DIRECTORY OF CLASSES
IEOR	4004	001	3	66999	OPTIMIZATION MODELS & METHODS	LEC	MW	8:40-9:55AM	1127 MUDD	AGRAWAL, SHIPRA
IEOR	4009	001	3	77549	NON-LINEAR OPTIMIZATION	LEC	MW	4:10-5:25PM	337 MUDD	GOLDFARB, DON
IEOR	4102	001	3	63562	STOCHASTIC MODELS (MSE ONLY)	LEC	TR	11:40-12:55PM	310 FAYERWEATHER	SIGMAN, KARL
IEOR	4106	001	3	71921	STOCHASTIC MODELS	LEC	TR	11:40-12:55PM	833 MUDD	YAO, DAVID
IEOR	4111	001	0	70068	OPERATIONS CONSULTING (CONT'D)	LEC	R	7:10-9:40PM	501 NWC	KACHANI, SOULAYMANE
IEOR	4200	001	1.5	11286	INTRO TO HUMAN CENTERED DESIGN (BY APPLICATION; 5 FRIDAYS: 3/24-4/28)	LEC	F	9:00-2:30PM	750 CEPSR	WEST, HARRY
IEOR	4208	001	3	18714	SEMINAR IN HUMAN FACTORS	LEC	M	4:10-6:40PM	233 MUDD	GOLD, LEON
IEOR	4211	001	3	27042	APPLIED CONSULTING (BS ONLY)	LEC	TR	1:10-2:25PM	1127 MUDD	HERMAN, MARK
IEOR	4211	002	3	28863	APPLIED CONSULTING (MS ONLY)	LEC	TR	2:40-3:25PM	404 IAB	HERMAN, MARK
IEOR	4307	001	3	23040	STATISTICS & DATA ANALYSIS	LEC	MW	2:40-3:55PM	627 MUDD	DIEKER, TON
IEOR	4404	001	3	29950	SIMULATION	LEC	TR	5:40-6:55PM	203 MATH	PACHECO, CARLOS
IEOR	4405	001	3	24747	SCHEDULING	LEC	TR	4:10-5:25PM	545 MUDD	STEIN, CLIFF
IEOR	4412	001	3	25946	QUALITY CONTROL & MANAGEMENT	LEC	MW	5:40-6:55PM	420 PUPIN	IKHMEIS, SUFIAN
IEOR	4505	001	3	68530	OPERATIONS RESEARCH IN PUBLIC POLICY	LEC	MW	11:40-12:55PM	602 HAMILTON	SETHURAMAN, JAY
IEOR	4510	001	3	68579	PROJECT MANAGEMENT	LEC	W	7:10-9:40PM	501 SCHERMERHORN	ROSENWEIN, MOSHE
IEOR	4521	001	3	93746	SYSTEMS ENGINEERING, TOOLS & METHODS	LEC	W	4:10-6:40PM	1127 MUDD	JAHANGIR, EBAD
IEOR	4525	001	3	60275	MACHINE LEARNING FOR OR & FE	LEC	TR	8:40-9:55AM	501 NWC	HAUGH, MARTIN & IYENGAR, GARUD
IEOR	4540	001	3	93296	DATA MINING FOR ENGINEERS	LEC	M	7:10-9:40PM	313 FAYERWEATHER	CHOROMANSKI, KRZYSZTOF
IEOR	4560	001	3	68113	LEAN LAUNCHPAD (BY APPLICATION ONLY) - SAME COURSE AS MGMT B8521-001					REFER TO DIRECTORY OF CLASSES
IEOR	4570	001	3	27846	TOPICS IN OR: HACKING FOR ENERGY	LEC	R	1:10-3:40	363 GRACE DODGE - TC	BYRD, JULIA & ALOISE, JAMES
IEOR	4571	001	1.5	77199	TOPICS IN OR: PYTHON FOR OPERATIONS RESEARCH (FIRST HALF)	LEC	T	4:10-6:40PM	P	LOGSTON, PAUL
IEOR	4572	001	3	75145	TOPICS IN OR: DATA ANALYTICS FOR OR (MS ONLY; PRIORITY TO MSOR & MSIE)	LEC	T	1:10-3:40PM	413 KENT	AVGAR, YAIR
IEOR	4572	002	3	28285	TOPICS IN OR: DATA ANALYTICS AND PYTHON FOR OR (BS ONLY)	LEC	MW	11:40-12:55PM	313 FAYERWEATHER	JOHAR, HARDEEP
IEOR	4573	001	3	87647	TOPICS IN OR: COMPUTATIONAL DISCRETE OPTIMIZATION	LEC	MW	11:40-12:55PM	337 MUDD	FAENZA, YURI
IEOR	4574	001	3	66672	TOPICS IN OR: CLOUD COMPUTING	LEC	R	4:10-6:40PM	415 CEPSR	JOHAR, HARDEEP
IEOR	4576	001	3	86547	TOPICS IN OR: INDUSTRY PROJECTS IN ANALYTICS (MSOR ONLY)	LEC	F	10:10-12:40PM	303 HAMILTON	JOHAR, HARDEEP
IEOR	4577	001	1.5	87531	TOPICS IN OR: OPERATIONS RESEARCH METHODS IN MARKETING (SECOND HALF)	LEC	T	7:10-9:40PM	602 HAMILTON	DEHNAD, KHOSROW
IEOR	4578	001	0	71438	PROFESSIONAL DEVELOPMENT FOR MSE	LEC	MW	1:10-2:25PM	614 SCHERMERHORN	MAK, JENNY
IEOR	4578	R01	0	16176	PROFESSIONAL DEVELOPMENT FOR MSE RECITATION	REC	F	12:30-2:15PM	717 HAMILTON	MAK, JENNY
IEOR	4579	001	0	14149	PROFESSIONAL DEVELOPMENT FOR IE & OR	LEC	MW	1:10-2:25PM	614 SCHERMERHORN	MAK, JENNY
IEOR	4579	R01	0	76010	PROFESSIONAL DEVELOPMENT FOR IE & OR RECITATION	REC	F	3:00-4:30PM	717 HAMILTON	MAK, JENNY
IEOR	4600	001	3	66113	APPLIED INTEGER PROGRAMMING	LEC	TR	10:10-11:25AM	627 MUDD	STEIN, CLIFF
IEOR	4601	001	3	29596	DYNAMIC PRICING & REVENUE MANAGEMENT	LEC	TR	10:10-11:25AM	1127 MUDD	GOYAL, VINEET
IEOR	4630	001	3	23603	ASSET ALLOCATION	LEC	R	1:10-3:40PM	428 PUPIN	NOGUER ALONSO, MIQUEL
IEOR	4650	001	3	62612	BUSINESS ANALYTICS (BS ONLY)	LEC	MW	4:10-5:25PM	303 MUDD	ELMACHTOUB, ADAM
IEOR	4650	002	3	27890	BUSINESS ANALYTICS (MS ONLY)	LEC	MW	5:40-6:55PM	303 MUDD	ELMACHTOUB, ADAM
IEOR	4700	001	3	20176	INTRO TO FINANCIAL ENGINEERING	LEC	MW	4:10-5:25PM	209 HAVEMEYER	DERMAN, EMANUEL
IEOR	4703	001	3	26320	MONTE CARLO SIMULATION	LEC	TR	11:40-12:55PM	303 MUDD	HAUGH, MARTIN
IEOR	4707	001	3	75230	FE: CONTINUOUS TIME MODELS	LEC	TR	4:10-5:25PM	1127 MUDD	ZHOU, XUNYU
IEOR	4709	001	3	67408	STATISTICAL ANALYSIS & TIME SERIES	LEC	MW	10:10-11:25AM	1127 MUDD	CAPPONI, AGOSTINO
IEOR	4720	001	0	63462	PROFESSIONAL DEVELOPMENT FOR FE	LEC	MW	1:10-2:25PM	614 SCHERMERHORN	MAK, JENNY
IEOR	4720	R01	0	12233	PROFESSIONAL DEVELOPMENT FOR FE RECITATION	REC	F	3:00-4:40PM	717 HAMILTON	MAK, JENNY
IEOR	4725	001	3	13226	TOPICS IN FE: BIG DATA IN FINANCE	LEC	F	10:10-12:40PM	203 MATH	NOGUER ALONSO, MIQUEL
IEOR	4726	001	3	81197	TOPICS IN FE: APPLIED FINANCIAL RISK MANAGEMENT	LEC	MW	2:40-3:55PM	310 FAYERWEATHER	MALZ, ALLAN
IEOR	4734	001	1.5	71194	FOREIGN EXCHANGE & RELATED DERIVATIVES (FIRST HALF)	LEC	T	7:10-9:40PM	517 HAMILTON	DEROSA, DAVID
IEOR	4735	001	3	60781	STRUCTURED & HYBRID PRODUCTS	LEC	W	7:10-9:40PM	517 HAMILTON	KANI, IRAJ
IEOR	4900	001-023	1-3		MASTER'S RESEARCH OR PROJECT					REFER TO DIRECTORY OF CLASSES
IEOR	4998	001	3	75874	MANAGING TECHNOLOGICAL INNOVATION	LEC	F	10:10-12:40PM	517 HAMILTON	NEUMANN, GERARD
IEOR	4999	001	1-1.5	13045	FIELDWORK					REFER TO DIRECTORY OF CLASSES
IEOR	6614	001	4.5	60106	OPTIMIZATION II	LEC	MW	11:40-12:55PM	415 CEPSR	BIENSTOCK, DANIEL
IEOR	6616	001	3	27399	CONVEX OPTIMIZATION	LEC	T	4:10-6:40PM	303 MUDD	GOLDFARB, DON
IEOR	6712	001	4.5	61152	STOCHASTIC MODELS II	LEC	TR	10:10-11:25AM	825 MUDD	YAO, DAVID
IEOR	8100	002	3	22631	ADVANCED TOPICS IN IEOR: INTRO TO DISCRETE OPTIMIZATION	LEC	MW	2:40-3:55PM	227 MUDD	FAENZA, YURI
IEOR	8100	003	3	12867	ADVANCED TOPICS IN IEOR: READING GROUP ON BEHAVIORAL FINANCE	LEC	W	4:10-6:40PM	834 MUDD	ZHOU, XUNYU
IEOR	8100	004	3	19056	ADVANCED TOPICS IN IEOR: NETWORKS: GAMES, CONTAGION & CONTROL	LEC	MW	1:10-2:25PM	1127 MUDD	CAPPONI, AGOSTINO
IEOR	8100	005	0	88498	GREAT PRESENTATIONS	LEC	MR	11:00-1:00PM	414 CEPSR	KAYFETZ, JANET
IEOR	9101	001-023	1-6		DOCTORAL RESEARCH					REFER TO DIRECTORY OF CLASSES
SIEO	3600	001	4	76556	INTRO TO PROBABILITY AND STATISTICS	LEC	TR	4:10-5:25PM	833 MUDD	SIGMAN, KARL

	8:40 - 9:55AM	10:10 - 11:25AM	11:40-12:55PM	1:10 - 2:25PM	2:40 - 3:55PM	4:10-5:25PM	5:40-6:55PM	7:10-8:25PM	8:40-9:55PM
MONDAY			IEOR E4572-002 Data Analytics and Python for OR (BS ONLY) - Johar	IEOR E3402 Production & Inventory Planning - Truong	IEOR E4307 Statistics and Data Analysis - Dieker	IEOR E4650-001 Business Analytics (BS ONLY) - Elmachtoub	IEOR E4412 Quality Control & Management - Ikhmeis		
	IEOR E4004 Optimization Models and Methods - Agrawal	DROM B8108-060 Supply Chain Management - Federgruen	IEOR E4505 Operations Research in Public Policy - Sethuraman	IEOR E4578 Professional Development for MSE - Mak		IEOR E4208 Seminar in Human Factors - Gold (4:10-6:40PM)			
		IEOR E4709 Statistical Analysis and Time Series - Capponi	IEOR E4573 Computational Discrete Optimization - Faenza	IEOR E4579 Professional Development for OR & IE - Mak	IEOR E4723 Applied Financial Risk Management - Malz	IEOR E4700 Introduction to Financial Engineering - Derman	IEOR E4650-002 Business Analytics (MS ONLY)- Elmachtoub	IEOR E4540 Data Mining for Engineers - Choromanski (7:10-9:40PM)	
		IEOR E8100-005 Great Presentations - Kayfetz (11:00-1:00PM) (First Half Term)		IEOR E4720 Professional Development for FE - Mak		IEOR E4009 Non-Linear Optimization - Goldfarb	FINANCIAL ENGINEERING SEMINAR (6:00-7:30PM)		
			IEOR E6614 Optimization 2 - Bienstock	IEOR E8100-004 Networks: Games, Contagion, and Control - Capponi	IEOR E8100-002 Introduction to Discrete Optimization - Faenza				
TUESDAY		IEOR E4600 Applied Integer Programming - Stein	IEOR E4102 Stochastic Models (MSE) - Sigman			SIEO W3600 Introduction to Probability & Statistics - Sigman	IEOR E3404 Simulation Modeling and Analysis - Nedov		
	IEOR E4525 Machine Learning for OR & FE - Haugh & Iyengar	IEOR E4601 Dynamic Pricing & Revenue Management - Goyal	IEOR E4106 Stochastic Models - Yao	IEOR E4211-001 Applied Consulting (BS ONLY) - Herman	IEOR E4211-002 Applied Consulting (MS ONLY) - Herman	IEOR E4405 Scheduling - Stein	IEOR E4404 Simulation - Pacheco	IEOR E4577 Operations Research Methods in Marketing - Dehnad (Second Half Term) (7:10-9:40PM)	
		FINC B8307-004 Advanced Corporate Finance - Mesznik	IEOR E4703 Monte Carlo Simulation - Haugh	IEOR E4572-001 Data Analytics for OR (MS ONLY) - Avgar (1:10-3:40)		IEOR E4571 Python for OR - Logston (4:10-6:40)		IEOR E4734 Foreign Exchange and Related Derivative Instruments - DeRosa (7:10-9:40PM)	
						IEOR E4707 Continuous Time Models - Zhou			
		IEOR E6712 Stochastic Models 2 - Yao		SEMINARS & MEETINGS (1:00 - 3:00PM)		IEOR E6616 Convex Optimization - Goldfarb (4:10-6:40PM)			
WEDNESDAY			IEOR E4572-002 Data Analytics and Python for OR (BS ONLY) - Johar	IEOR E3402 Production & Inventory Planning - Truong	IEOR E4307 Statistics and Data Analysis - Dieker	IEOR E4650-001 Business Analytics (BS ONLY) - Elmachtoub	IEOR E4412 Quality Control & Management - Ikhmeis	IEOR E4510 Project Management - Rosenwein (7:10-9:40PM)	
	IEOR E4004 Optimization Models and Methods - Agrawal	DROM B8108-060 Supply Chain Management - Federgruen	IEOR E4505 Operations Research in Public Policy - Sethuraman	IEOR E4578 Professional Development for MSE - Mak		IEOR E4521 Systems Engineering, Tools and Methods (4:10-6:40PM)		IEOR E4735 Structured and Hybrid Products - Kani (7:10-9:40PM)	
		IEOR E4709 Statistical Analysis and Time Series - Capponi	IEOR E4573 Computational Discrete Optimization - Faenza	IEOR E4579 Professional Development for OR & IE - Mak	IEOR E4723 Applied Financial Risk Management - Malz	IEOR E4700 Introduction to Financial Engineering - Derman	IEOR E4650-002 Business Analytics (MS ONLY)- Elmachtoub		
				IEOR E4720 Professional Development for FE - Mak		IEOR E4009 Non-Linear Optimization - Goldfarb			
			IEOR E6614 Optimization 2 - Bienstock	IEOR E8100-004 Networks: Games, Contagion, and Control - Capponi	IEOR E8100-002 Introduction to Discrete Optimization - Faenza	IEOR E8100-003 Reading Group on Behavioral Finance - Zhou (4:10-6:40PM)			
THURSDAY		IEOR E4600 Applied Integer Programming - Stein	IEOR E4102 Stochastic Models (MSE) - Sigman	IEOR E4211-001 Applied Consulting - Herman	IEOR E4211-002 Applied Consulting - Herman	SIEO W3600 Introduction to Probability & Statistics - Sigman	IEOR E3404 Simulation Modeling and Analysis - Nedov		
	IEOR E4525 Machine Learning for OR & FE - Haugh & Iyengar	IEOR E4601 Dynamic Pricing & Revenue Management - Goyal	IEOR E4106 Stochastic Models - Yao	IEOR E4570 Hacking for Energy - Aloise & Byrd (1:10-3:40)		IEOR E4405 Scheduling - Stein	IEOR E4404 Simulation - Pacheco	IEOR E4111 Operations Consulting (Continued from Fall 2016) - Kachani (7:10-9:40PM)	
		FINC B8307-004 Advanced Corporate Finance - Mesznik	IEOR E4703 Monte Carlo Simulation - Haugh	IEOR E4630 Asset Allocation - Alonso (1:10-3:40)		IEOR E4574 Cloud Computing - Johar (4:10-6:40)			
		IEOR E8100-005 Great Presentations - Kayfetz (11:00-1:00PM) (First Half Term)				DROM B8123-060 Demand & Supply Analytics - Guetta (4:10-6:55)			
		IEOR E6712 Stochastic Models 2 - Yao		SEMINARS & MEETINGS (2:10-3:40)		IEOR E4707 Continuous Time Models - Zhou			
FRIDAY		IEOR E2261 Accounting & Finance - Webster (10:10-12:40PM)		PROFESSIONAL DEV (12:45-2:15PM)		PROFESSIONAL DEV (3:00-4:30PM)			
		IEOR E4998 Managing Technological Innovation - Neumann (10:10-12:40PM)							
		IEOR E4725 Big Data in Finance - Noguera Alonso (10:10-12:40PM)							
		IEOR E4576 Industry Projects in Analytics - Johar (10:10-12:40PM)							
		IEME E4200 Intro Human Centered Design - West (9:00-12:00PM & 1:00-2:30PM)							
		DROM B8122-060 Game-Theoretic Business Strategy - Stuart (10:10-12:55PM)							
BLOCK CLASSES	IEOR E4560 The Lean Launchpad - Blank								