

ORC Selected Subject Offerings

Version IV – Spring Term 2009

Changes in Italics

As of February 3, 2009

Number	Subject Name	Instructor	Day	Time	Location
1.202J/ ESD.212J Lecture Recitation	Demand Modeling	Ben-Akiva	MW F	4:00-5:30 11:00	1-150 1-150
6.041/6.431 Lecture Recitation A Recitation B Recitation C Recitation D Recitation E Recitation F Recitation G Recitation H Recitation I Recitation J	Probabilistic Systems Analysis	Dahleh	MW TR TR TR TR TR TR TR TR TR TR	12:00 10:00 10:00 10:00 11:00 11:00 11:00 11:00 11:00 12:00 1:00 2:00	34-101 36-112 66-156 26-142 36-112 66-156 26-142 38-166 36-112 36-112 36-112 36-112
6.262 Lecture Recitation A Recitation B	Discrete Stochastic Processes	Gallager/ Wyatt	MW R R	2:30-4:00 3:00 5:00	36-112 34-301 34-301
6.437 Lecture Recitation A Recitation B	Inference and Information	Golland/ Willsky/ Wornell	TR F F	9.30-11:00 10:00 11:00	2-105 26-322 26-322
6.938 Lecture Recitation	Engineering Risk-Benefit Analysis	Apostolakis	MW T	9:30-11:00 2:00	1-390 9-057
6.986 Lecture Recitation	Fundamentals of Network Science and Engineering	Tsitsiklis	TR F	2:30-4:00 <i>11:00</i>	26-328 4-153
9.520	Statistical Learning Theory and Applications	Poggio/ Bouvrie/ Rifkin	MW	10:30-12:00	46-5193
14.382 Lecture Recitation	Econometrics I	Hausman	MW F	2:30-4:00 2:30-4:00	E51-372 E51-372
15.053 Lecture A Lecture B Recitation A Recitation B Recitation C Recitation D	Optimization Methods in Management Science	Schulz	TR TR F F R R	1:00-2:30 2:30-4:00 10:00-11:30 3:30-5:00 7:00-8.30 8:30-10:00	1-190 1-190 E51-395 E51-335 E51-315 E51-315
15.062 Lecture Recitation	Data Mining: Finding the Data and Models that Create Value	Welsch	MW R	2:30-4:00 4:00-5:00	E52-175 E51-085
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15.071	The Edge: Decision Methodologies for Managers	Bertsimas	MW	2:30-4:00	E51-151
15.077J/ESD.753J Lecture (after DST 8:00-9:30) Recitation	Statistical Learning and Data Mining	Welsch	MW	7:00-8.30PM	3-370
			T	4:00-5:00	E51-085
15.082J/6.855J/ESD.78J	Network Optimization	Goyal	MW	1:00-2:30	4-370
15.084J/6.252J Lecture Recitation	Nonlinear Programming	Bertsekas	TR	1:00-2:30	2-105
			M	5:00-6:00	56-154
15.094J/1.142J Lecture Recitation	Systems Optimization: Models and Computation	Anthony	TR	2:30-4:00	33-419
			F	3:00-4:00	1-115
15.098/6.979	Special Seminar in Applied Probability	Shah/ Gamarnik	F	12:00-2:00	32-D677
15.099	Special Seminar in Operations Research	Perakis	F	2:00-4:00	E51-085
15.440J/14.440J	Advanced Financial Economics I	Kogan	T	4:00-7:00	E51-057
15.441J/ 14.441J	Advanced Financial Economics II	Myers	R	4:00-7:00	E51-151
15.761 Lecture A Lecture B Lecture C Recitation A Recitation B	Introduction to Operations Management	Gallien	MW	10.00-11:30	E51-145
		Gallien	MW	1:00-2.30	E51-145
		Farias	MW	2:30-4:00	E51-145
		Gallien	R	4:00-5:30	E52-175
		Gallien	F	8:30-10:00	E51-149
15.762J/1.273J/ ESD.267J (*) Lecture (*) Recitation	Supply Chain Planning	Simchi-Levi/ Graves	MW	8:00-9.30AM	1-390
			F	8:00-9.30AM	1-390
15.763J/1.274J/ ESD.268J (**) Lecture (**) Recitation	Manufacturing System and Supply Chain Design	Simchi-Levi/ Graves	MW	8:00-9.30AM	1-390
			F	8:00-9.30AM	1-390
15.764	Theory of Operations Management II	Farias	MW	9:30-11:00	E51-063
15.769	Operations Strategy	Rosenfield	M	4:00-6:00	E40-106
15.871 Lecture A Lecture B Recitation A Recitation B	Introduction to System Dynamics	Centola	TR	10:00-11:30	E51-345
			TR	1:00-2:30	E51-345
			MW	10:00-11:30	E52-325
			F	1:00-2:30	E52-325
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15.872 (Prereq. 15.871) Lecture A Lecture B Recitation A Recitation B	System Dynamics II	Centola	TR TR F F	10:00-11:30 1:00-2:30 10:00-11:30 1:00-2:30	E51-345 E51-345 E51-315 E51-315
15.963	Practice of Finance: International Financial Management	Kane	R	4:00-7:00	E51-149
15.973 (*)	Practice of Finance: Foreign Exchange and Fixed Income Markets from a Quantitative I	Mueller	W	4:00-7:00	E51-361
15.979 (**)	Practice of Finance: Foreign Exchange and Fixed Income Markets from a Quantitative II	Mueller	W	4:00-7:00	E51-361
18.100B (A) Lecture (B) Lecture	Analysis I	Melrose	MWF MWF	11:00-12:30 2:30-4:00	4-163 4-163
18.156	Differential Analysis	Melrose	TR	11:00-12:30	2-146
18.175	Theory of Probability	Kemp	TR	2:30-4:00	2-136
18.433	Combinatorial Optimization	Goemans	MWF	3:00-4:00	2-143
18.445	Introduction to Stochastic Processes	Stroock	MWF	1:00	2-102
18.465	Topics in Statistics	Wang	TR	9:30-11:00	2-255
ESD.762 (* ends 3/20)	Systems Optimization	TBD	T	9:30-12:30	9-057
ESD.862	Modeling Risk, Dynamics, and Decisions	Webster	TR	9:30-11:00	66-160
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Computer Literacy Requirement Subjects					
Number	Subject Name	Instructor	Day	Time	Location
1.001 (Basic) Lecture Recitation	Introduction to Computers and Engineering Problem Solving	Kocur	MWF TBA	3:00-4:30 TBA	10-250 TBA
1.204 (Upper)	Computer Algorithms in Systems Engineering	Kocur	MW	1:00-2:30	1-150
6.034 Lecture (Basic) Recitation A Recitation B Recitation C Recitation D	Artificial Intelligence	Lozano-Perez/ Winston	MW F F F F	11:00-12:30 10:00 11:00 12:00 3:00	37-212 36-372 36-372 36-372 36-372
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