

Spring 2010

Class No.	Subj. Area	Cat. No. Sec. No.	Course Title	Days	Hours (New)	Instructor	Room #
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Engineering Management Core Courses

22310	EIN	5226.01	Total Quality Management	R	1825-2105	Forbes	
25545	EIN	5346.01	Logistic Eng.	T	1825-2105	Lee	
25546	EIN	6117.01	Information Systems	W	1825-2105	Giachetti	
22316	EIN	6133.01	Enterprise Eng.	R	1825-2105	Chen	
26063	EIN	6117.RVC	Adv. Information Systems	HRS	ARR	Giachetti	On-Line
26064	EIN	6117.RXD	Adv. Information Systems	HRS	ARR	Giachetti	On-Line
26061	EIN	5322.RVC	Engr. Mgmt	HRS	ARR	Lee	On-Line
26062	EIN	5322.RXD	Engr. Mgmt	HRS	ARR	Lee	On-Line

Business Core Courses:

20136	ACG	6026.RVC	Actg For Managers	HRS	ARR	TBA	On-Line
19964	FIN	6406.U01	Corporate Finance	M	1825-2105	Mishra	CBC 154
25648	MAN	6209.U01	Org Design & Behav	R	1825-2105	Armagan	CBC 155
19972	MAN	6501.U01	Operations Management	T	1825-2105	Gupta	RB 130
25672	MAN	6726.U01	Strategic Management	T	1825-2105	Chacar	RB 140
19728	MAN	6830.U01	Organization Info Sys	R	1825-2105	Wishart	CBC 254
19910	MAR	6805.U01	Mkg Mgt In Glob Env	M	1825-2105	Seaton	CBC 254
22314	EIN	5359.01	Ind. Financial Decisions	M	1825-2105	Carreras	EC 1109

Engineering Electives (Biomedical Engineering)

22190	BME	5316.U01	Molecular Bioprocess Eng	TR	1700-1815	Li	EC 1116
26199	BME	6266.U01	Adv Biofluid Mech	MWF	900-950	McGoron	EC 1116
26201	BME	6330.U01	Cell/Tissue Eng: Theory & Met	MWF	800-850	McGoron/H	EC 1112
26203	BME	6505C.U01	Eng. Foundation of Medical Im	MWF	1000-1050	McGoron/C	EC 1107
26200	BME	6563.U01	Optical Spectroscopy	TR	1700-1815	Lin	EC 2680
26202	BME	6645.U01	Drug Transport Modeling	TR	800-915	Li	EC 2420
22186	BME	6716.U01	Mathematical Modeling of Cell	MW	1825-1940	Tsoukias	EC 2420

Engineering Elective Courses: (Civil & Env. Eng)

22022	CCE	5035.U01	Const Eng Mgmt	MWF	1000-1050	Prieto-Port:	EC 2440
26657	CCE	5035.RH1	Const Eng Mgmt	HRS	ARR	Prieto-Port:	FEEDS
22020	CES	5106.U01	Adv Struct Analy	W	1300-1450	Wang	EC 2440
22062	CES	5106.RH1	Adv Struct Analy	HRS	ARR	Wang	FEEDS
22340	CES	5715.U01	Prestress Conc.Des.	TR	830-945	Mirmiran	EC 2440
22328	CES	5715.RH1	Prestress Conc.Des.	HRS	ARR	Mirmiran	FEEDS
25626	CES	6209.U01	Adv Struc Dyna Ce	F	1300-1450	Chowdhury	EC 2440
25969	CES	6209.RH1	Adv Struc Dyna Ce	HRS	ARR	Chowdhury	FEEDS
26381	CES	6707.RH1	Reinforced Concrete Mechanic	HRS	ARR	Abi Shdid	FEEDS
26378	CGN	5390.U01	Sp Top In Civil Eng	TR	1100-1215	Prieto-Port:	EC 2440
26382	CGN	5390.RH1	Sp Top In Civil Eng	HRS	ARR	Prieto-Port:	FEEDS
26436	EGM	5351.U01	Finite Elment Method	MWF	1100-1150	Bitsuamlak	EC 2440
26660	EGM	5351.RH1	Finite Elment Method	HRS	ARR	Bitsuamlak	FEEDS

26662	EGN	5455.U01	Numerical Meth Engr	T	1700-1940	Miralles-Wi	EC 2840
25659	ENV	5008.U01	Appropriate Tech.	TR	1530-1645	Fuentes	EC 1110
22436	ENV	5105.U01	Air Quality Managemt	M	1825-2105	Bernardo	EC 2840
26654	ENV	5105.RH1	Air Quality Managemt	HRS	ARR	Bernardo	FEEDS
22380	ENV	5517.U01	Des Wstwater Trea	TR	1230-1345	Tansel	EC 2420
26649	ENV	5517.RH1	Des Wstwater Trea	HRS	ARR	Tansel	FEEDS
22090	ENV	5519.U01	Chemistry for Environmental E	MWF	1500-1550	Laha	EC 2840
25956	ENV	5519.RH1	Chemistry for Environmental E	HRS	ARR	Laha	FEEDS
26650	ENV	6070.U01	Green Engineering	W	1200-1440	Fuentes	EC 1116
25674	TTE	5100.U01	Transp & Growth Mgmt	MWF	1300-1350	Jolibois	EC 2410
25961	TTE	5100.RH1	Transp & Growth Mgmt	HRS	ARR	Jolibois	FEEDS
25678	TTE	5107.U01	Highway Safety Anal	TR	1100-1215	Hadi	EC 2420
25964	TTE	5107.RH1	Highway Safety Anal	HRS	ARR	Hadi	FEEDS
21358	TTE	5805.U01	Adv Geo Design Hwy	TR	1700-1815	Jolibois	EC 2420
25965	TTE	5805.RH1	Adv Geo Design Hwy	HRS	ARR	Jolibois	FEEDS
25684	TTE	5835.U01	Pavement Design	TR	1230-1345	Shen	EC 2840
25967	TTE	5835.RH1	Pavement Design	HRS	ARR	Shen	FEEDS
22146	TTE	6257.U01	Traf Control Sys Ds	TR	1400-1515	Gan	EC 2420
22330	TTE	6257.RH1	Traf Control Sys Ds	HRS	ARR	Gan	FEEDS
25695	TTE	6528.U01	Airport Term Design	MWF	1500-1550	Shen	EC 2420
26384	TTE	6528.RH1	Airport Term Design	HRS	ARR	Shen	FEEDS

Engineering Elective Courses: (Construction Mgmt)

21278	BCN	5406.U01	Princ Of Bldg Str	T	1825-2105	Liberman	EC 1115
26403	BCN	5618.U01	Fund Const Est	M	1825-2105	Zhu	EC 2440
26729	BCN	5618.RH1	Fund Const Est	HRS	ARR	Zhu	FEEDS
26404	BCN	5626.U01	Const Cost Ana & Con	R	1700-1940	Faria	EC 1109
26438	BCN	5645.RVC	Const Eco Anal	HRS	ARR	Bayraktar	On-Line
26439	BCN	5645.RXD	Const Eco Anal	HRS	ARR	Bayraktar	On-Line
26236	BCN	5716.RVC	Const Eco Anal	HRS	ARR	Faria	On-Line
26237	BCN	5716.RXD	Const Eco Anal	HRS	ARR	Faria	On-Line
22398	BCN	5728.U01	Prin Const Sch	T	1700-1940	Ahmed	EC 1105
22092	BCN	5746.P80	Const Legal Env	R	1825-2105	Valdini	BPC 110
22350	BCN	5747.U01	Const Law Case Stud	Sa	840-1125	Swimmer	EC 1110
23238	BCN	5755.RVC	Const Fin Mgmt	HRS	ARR	Ahmed	On-Line
23239	BCN	5755.RXD	Const Fin Mgmt	HRS	ARR	Ahmed	On-Line
26434	BCN	5766.P80	Codes And Reg	T	1825-2105	Arteaga	BPC 110
26435	BCN	5766.RH4	Codes And Reg	HRS	ARR	Arteaga	FEEDS
26406	BCN	5772.U01	Mgmt Const Org	W	1825-2105	Ahmad	EC 1115
26407	BCN	5774.U01	Topics In Int Const	W	1700-1940	Ahmad	CP 117
26440	BCN	5774.RVC	Topics In Int Const	HRS	ARR	Ahmad	On-Line
26441	BCN	5774.RXD	Topics In Int Const	HRS	ARR	Ahmad	On-Line
22012	BCN	6775.U01	Dec & Risk In Const	M	1825-2105	Bayraktar	EC 1115

Engineering Elective Courses: (Electrical & Computer Eng)

26388	EEE	5348.U01	Digital Electronics	TR	1230-1345	Fan	EC 1113
22256	EEE	5425.U01	Introduction to Nanotechnology	TR	1100-1215	Panepucci	EC 1107

22262	EEE	6397.U01	Semi Cond. Dev Theor	TR	1100-1215	Larkins	CP 111
22138	EEL	5718.U01	Comp-Comm Ntwk Eng	F	1740-2020	Zhu	EC 1105
20868	EEL	5757.U01	Real Time Dsp	TR	1700-1815	Barreto	EC 1114
21144	EEL	6751.U01	Wavelet Theory Appl	T	1825-2105	Andrian	EC 1109
21814	EEL	6787.U01	Network Security	R	1825-2105	Staff	EC 1115
20870	EEL	6821.U01	Computer Vision	MW	1825-1940	Adjouadi	EC 1113
22152	TCN	5155.U01	Wrls Comm Mmdia App	Sa	1300-1600	Georgakop	EC 1109

Engineering Elective Courses: (Industrial & Systems Eng)

20944	EIN	5256.U01	Usability Eng.	M	1825-2105	Resnick	EC 1112
20946	EIN	6336.U01	Adv. Production Planning	T	1530-1815	Chen	EC 1109
21038	ESI	6547.U01	Stochastic Models	W	1700-1940	Centeno	

Engineering Elective Courses: (Mechanical & Materials Eng)

26186	EGM	5993.U01	Analysis of Aerospace Structur	TR	1700-1815	Tsukanov	EC 1112
21176	EMA	5001.U01	Phys Prop Of Matls	TR	800-915	Wu	EC 1113
22416	EMA	5016.U01	Nanoelectronic Materials	MWF	1200-1250	Choi	GC 276
22404	EMA	5295.U01	Princ Of Composites	TR	1100-1215	Agarwal	EC 1113
22406	EMA	6113.U01	Advanced Materials Thermody	F	900-1150	Saxena	EC 2420
26000	EMA	6516.U01	Crystal Xrd	MW	1700-1815	Chen	EC 2440
22408	EMA	6518.U01	Transmission Electron Microsc	MWF	1300-1350	Wang	EC 1113
22412	EML	5559.U01	Design, Production and Market	TR	1825-1940	Tansel	EC 2440
26349	EML	5927.U01	Professional Development and	W	900-1150	Hopkins	EC 1105
21758	EML	6805.U01	Adv Dgn Of Robots	TR	1100-1215	Tosunoglu	EC 1109

Engineering Elective Courses: (Computing & Information Sciences)

26221	CAP	5510C.U01	Introduction to Bioinformatics	TR	1100-1215	Narasimhai	ECS 141
26222	CAP	5602.U01	Intro To AI	TR	1700-1815	Lisetti	ECS 136
26223	CEN	6070.U01	Software Verification	TR	1230-1345	He	ECS 141
26229	CIS	5346.U01	Storage Systems	MW	1700-1815	Rangaswar	ECS 235
21124	COP	5614.U01	Operating Systems	TR	1825-1940	Wei	ECS 141
26500	COP	6007.U01	Comp Prog Concepts	T	1825-2105	Whittacker	GC 288
21182	COP	6727.U01	Advanced Database Systems	W	1825-2105	Rishe	ECS 243
21166	COT	5420.U01	Thry Computation I	MW	1700-1815	Pasztor	ECS 141
26377	COT	6931.U01	Cognitive Science	M	1300-1550	Pasztor	CP 117
26224	TCN	5080.U01	Secure Telecommunications	T R	1825-2105	Pan	GC 285