

Spring 2017 Online Courses (as of November 30th 2017)

#	Section	Course Title	Instructor
1	BIA650W0	Proc. Analytics & Optimization	Stohr E.
2	BIA652WS	Multivariate Data Analysis I	STAFF
3	BIA654W0	Experimental Design II	Brantle, T.
4	BIA658WS	Social Network Analysis	Mai, F.
5	BIA660WS	Web Analytics	Isukapalli, S.
6	BIA686W0	Analytics in a Big World of Data	Asakiewicz, C
7	BME503WS	Engineering Physiology II	McConnell, G
8	BME504WS/CPE585WS	Medical Instrumentation&Imaging	Man, H
9	CH664WS	Computer Methods & Chem	Kang, E.
10	CM501WS	Construction Engineering I	Chen, X.
11	CM506WS	Comp Appl in the Const'n Process	Sidawi, R.
12	CM506W1	Comp Appl in the Const'n Process	Sidawi, R.
13	CM510WS	Construction Ind. Fundamentals	Hunter, D.
14	CM560WS	Sustainable Design	Lester, E.
15	CM592WS	Adv Proj Controls in Built Env	Bartoldus, D.
16	CM671WS	Practicum in Construction Mgmt	Lester, E.
17	CPE/MT/PEP690WS	Introduction to VLSI Design	Ackland, B.
18	CPE/NIS592WS	Comp&Multimedia Network Security	Chandramouli, R.
19	CPE/NIS604WS	Analytical Methods for Networks	Comaniciu, C.
20	CPE/NIS654WS	Design&Anal of Network Systems	Lawrence, V.
21	CPE/MT/PEP690WS	Introduction to VSLI Design	Ackland, B.
22	CPE555WS	Real-Time and Embedded Systems	Man, H.
23	CPE646WS	Pattern Recognition & Classific.	Man, H.
24	CS/SOC501WS	Introduction to JAVA Programming	Jurkat, P.
25	CS/SOC501W1	Introduction to JAVA Programming	Jurkat, P.
26	CS/MA503W0	Discrete Math for Cryptography	Suffel, C.
27	CS522W1	Mobile Systems and Applications	Duggan, D.
28	CS522WS	Mobile Systems and Applications	Duggan, D.
29	CS545W1/SOC510W1	Human-Computer Interaction	Vesonder, G.
30	CS545WS/SOC510WS	Human-Computer Interaction	Vesonder, G.
31	CS546W2	Web Programming	Baresi, P
32	CS546W1	Web Programming	Baresi, P
33	CS546WS	Web Programming	Barresi, P.
34	CS548/SOC542W1	Enterprise Software Archi & Dgn	Duggan, D.
35	CS548/SOC542WS	Enterprise Software Archi & Dgn	Duggan, D.
36	CS/CPE550WS	Comp Organization & Prog	Banduk, E.

37	CS/CPE550W1	Comp Organization & Prog	Banduk, E.
38	CS/SOC553WS	Intro Text Mining/Nat. Lang Proc	Jurkat, P.
39	CS/SOC553W1	Intro Text Mining/Nat. Lang Proc	STAFF
40	CS/SOC553W2	Intro Text Mining/Nat. Lang Proc	Jurkat, P.
41	CS/SSW555WS	Agile Methods for Software Dev.	Rowland, J.
42	CS561WS	Database Management Systems I	Schwartz, R.
43	CS570WS	Intro. to Programming in C++	Pfeffer, D.
44	CS574WS	Object-Oriented Anal. & Dsng.	Klappholz, A.
45	CS/CPE590WS	Algorithms	Pfeffer, D.
46	CS/SOC594WS	Enterprise Security & Info Assur	Duggan, D.
47	CS/CPE600WS	Adv. Algorithm Dsgn & Implement	Peyrovian, R.
48	EE510WS	Intro to Radar Systems	Li, H.
49	EE/CPE548WS	Digital Signal Processing	STAFF
50	EE553WS	Engineering Programming: C++	Kruger, D.
51	EE/MT/PEP507WS	Intro Microelectronics/Photonics	Pastore, R.
52	EE/MT/PEP561WS	Solid State Electronics I	Pastore, R.
53	EE/MT/PEP562WS	Solid State Electronics II	Pastore, R.
54	EE568WS	Software Defined Radio	Yao, Y.
55	EE/NIS583WS	Wireless Communications	Yao, Y.
56	EE/NIS/TM584WS	Wireless Systems Security	McNair, B.
57	EE585 or MT/PEP685WS	Physical Design of Wire Comm Sys	McNair, B.
58	EE/NIS/TM586WS	Wireless Net.: Arch, Prot & Stnd	Yao, Y.
59	EE602WS	Analytic Mthds Elec. Eng	Guo, Y.
60	EE603WS	Linear Systems Theory	Wang, R.
61	EM/PME600WS	Eng. Economics & Cost Analysis	STAFF
62	EM612WS or ME636WS	Project Mgmt. of Complex Systems	STAFF
63	EM622WS	Decision Making via Data Analysis	Yu, Z.
64	EM623WS	Data Science & Know Discovery	Lipizzi, C.
65	EM624WS	InformaticsforEngineeringMgmt	Yu, Z.
66	EM665WS	Integrated Supply Chain Mgt.	Zavala A.
67	EM680WS	Dsgn/Mgt the Development System	STAFF
68	EN517WS/SM520WS	Environmental Assessment	Braida, W.
69	EN530WS	Intro to Sustainable Engineering	Braida, W.
70	EN547WS	Project Life Cycle Mgmt	Braida, W.
71	EN571WS	Physicochemical Proc for Env Cntl	Braida, W.
72	ES684WS	Systems Thinking	Mansouri, M.
73	FE513WS	Financial Lab: Database Design	Zhang, X.

74	FE520WS	Intro Python Financial App	Lin, P.
75	FE530WS	Intro to Financial Engineering	Minervini, S.
76	FE550WS	Data Visualization Application	Moriarty, B.
77	FE570WS	Market Microstruct Trading Strat	Ciresi, G.
78	FE582WS	Found of Financial Data Science	STAFF
79	FE590WS	Intro to Knowledge Engineering	Lonon, T.
80	FE595WS	Financial Systems Technology	Lin, P.
81	FE610WS	Stochastic Calculus for FE	Lonon, T.
82	FE620WS	Pricing and Hedging	Ciresi, G.
83	FE621WS	Computational Methods in Finance	STAFF
84	FE630WS	Portfolio Theory & Applications	Ndiaye, P.
85	FE680WS	Advanced Derivatives	Pasarica, C.
86	FE800WS	Special Problems in FE (MS)	Khashanah, K.
87	FIN600WS	Financial/Managerial Accounting	Guarino, A.
88	FIN615WS	Financial Decision Making	Hu, N.
89	FIN623WS	Financial Management	Gousgounis, E.
90	HMU510WS	Audio Programming	Graham, R.
91	MA502WS	Math Found. Comp. Sci. I	STAFF
92	ME511WS	Wind Energy-Theory & Application	Cohn, C.
93	ME513WS	Intro to Nuclear Engr'g	Hadim, H.
94	ME/MT 518WS	Solar Energy-Theory and Applicat	Cohn, C.
95	ME554W1	Validation in Pharm. Manufacturing	Manna, Y.
96	ME554WS	Intro Computer-Aided Dsn	Manna, Y.
97	ME623WS/CHE661WS	Design of Control Systems	Favetta, D.
98	ME658WS	Adv Mechanics of Solids	Esche, S.
99	ME663WS	Finite Element Methods	Esche, S.
100	MGT606WS	Economics for Managers	Panayides, A.
101	MGT609W1	Project Management Fundamentals	Maltz, A.
102	MGT609WS	Project Management Fundamentals	Maltz, A.
103	MGT611WS	Project Analytics	Ben-Zvi, T.
104	MGT612WS	Leading People and Projects	Aronson, Z.
105	MGT613WS	Project Portfolio Mgt & Office	Iyer, S.
106	MGT614WS	Advanced Project Management	Ben-Zvi, T.
107	MGT620WS	Statistical Models	Reilly, R.
108	MGT641WS	Marketing Management	Lynn, G.
109	MGT657WS	Operations Management	Repoussis, P.
110	MGT671WS	Technology & Innovation Mgt.	Chen, Y.

111	MGT689WS	Organizational Behavior & Design	Lazer, R.
112	MGT699WS	Strategic Management	Natale, S.
113	MGT798W0	Integration & Application of TM	Ginsberg, A.
114	MIS620WS	Analysis & Devel of Info Systs	Rohmeyer, P.
115	MIS630WS	Data & Knowledge Management	Morabito, J.
116	MIS636WS	Data Warehousing/Busi. Intel.	Asakiewicz, C.
117	MIS699WS	Managing Emerging Info Tech	Kumar, D.
118	MIS710WS	Process Innovation & Mgmt	White, S.
119	MIS714W0	Service Innovation	zur Muehlen, M.
120	MIS730WS/NIS633WS	Integrating IS Technologies	Wong, W.
121	MIS760WS/NIS632WS	IT Strategy	Parfett, M.
122	OE628WS	Technologies Maritime Security	Bunin, B.
123	OE661WS	Principle of Naval Ship Systems	Tibbitts and Keane
124	PME/ME/CHE530WS	Intro to Pharma. Manufacturing	Pratt, E.
125	PME/CHE531W1	Intro to Pharma. Manufacturing	Tortoriello, W.
126	PME/CHE531WS	Process Safety Management	Tortoriello, W.
127	PME/ME/CHE540WS	Validatn in Pharmactcl Manufctr	Shnayder, L.
128	PME541WS	Validation Computerized Systems	Pratt, E.
129	PME/ME555WS	Lean 6 Sigma in the Pharm. Ind.	Zagmot, R.
130	PME/ME555W1	Lean 6 Sigma in the Pharm. Ind.	Zagmot, R.
131	PME/ME580WS	Medical Device Design & Tech.	Ting, J.
132	PME/ME602WS	Stat Mthd in Pharmctcl Manfctrng	Shnayder, L.
133	PME/ME626WS	Manufacturing of Bio. Products	Shnayder, L.
134	PME/ME/CHE647WS	HVAC/Bldg Automation Systems	Trieu, V.
135	SES546WS	Information Security Management	Branigan, S.
136	SES602WS	Secure Systems Foundations	Branigan, S.
137	SES622WS	Fund Secure Systems Engineering	Branigan, S.
138	SOC605WS	Intro Service Oriented Computing	Pfeffer, D.
139	SSW533WS	Cost Estimation & Metrics	Ens, R.
140	SSW540WS	Fundamentals of Software Eng.	Cohen, R.
141	SSW/SYS689WS	Engineering Trusted Soft. Systems	Laird, L.
142	SYS595WS	Dsgn of Experiments & Optimiz.	Cook, J.
143	SYS605WS	Systems Integration	Armstrong, J.
144	SYS611WS	Simulation and Modeling	Geller, M.
145	SYS/CPE625WS	Fundamentals of Systems Eng.	Giammarco, K.
146	SYS635WS	Human Spaceflight	Reilly, J.
147	SYS637WS	Cost Eff. Space Mission Ops.	Van Wirt, P.
148	SYS640WS	Sys Supportabilty & Logistics	Lubert, C.

149	SYS645WS	Desgn for Rel, Maint. & Supp.	Robinson, W.
150	SYS650WS	System Architecture & Design	Giammarco, K.
151	SYS655WS	Robust Engineering Design	Lubert, C.
152	SYS660WS	Decision and Risk Analysis	Sprague, W.
153	SYS710WS	Research Methodologies	Mansouri, M.
154	TM605W0/NIS505W0	Probability for Telecom. Mgrs	Kazeem, O.
155	TM610W0	Business Info. Networks	Ryan, K.
156	TM612WS	Regul/Plcy Telecomm Ind	Brantle, T.
157	TM617W0	Next Generation Wireless Systems	Ryan, K.
158	TM631WS	Broadband Service Management	Smith, C.
159	TM650W0	Software Dfn Network/Network Fnc Virtualization	Ryan, K.