

LIST OF COURSES OFFERED (AGAINST COURSES REGISTERED) - SPRING 2018 EVENING

NO	OFFERED COURSE	OFFERED COURSE TITLE	OFFERRING DEPARTMENT	ACTUAL COURSE REGISTERED
1	AR-309	Architecture and Town Planning	AR	AR-309
2	AR-403	Architectural Design-VI	AR	AR-403
3	AR-441	Computer Graphics - II	AR	AR-441
4	AR-502	Architectural Design Project	AR	AR-502
5	AR-531	Professional Practice	AR	AR-531
6	AU-112	Engineering Drawing and Computer Graphics	AU	AU-112
7	AU-211	Manufacturing Engineering I	AU	AU-211
8	AU-215	Design of Machine Elements	AU	AU-215
9	BM-114	Anatomy	BM	BM-114
10	BM-115	Physiology	BM	BM-115
11	BM-203	Cellular and Molecular Biology	BM	BM-203
12	BM-427	Product Design in Biomedical Engineering	BM	BM-427
13	CE-103	Engineering Surveying - I	CE	CE-103
				CE-105
14	CE-104	Engineering Materials	CE	CE-104
15	CE-106	Introduction to Computing for Civil Engineers	CE	CE-106
				CN-216
16	CE-204	Fluid Mechanics -I	CE	CE-219
17	CE-221	Structural Analysis-I	CE	CE-221
				CE-209
18	CE-301	Mechanics of Solids-II	CE	CE-301
19	CE-302	Transportation Engineering -I	CE	CE-302
20	CE-305	Soil Mechanics - I	CE	CE-305
21	CE-316	Quantity and Cost Estimation	CE	CE-316
22	CF-401	Financial Resource Management	MT	CF-401
23	CH-105	Fluid Mechanics-I	CH	CH-105
24	CS-201	Computer Architecture & Organization	CS	CS-201
25	CS-216	Data Structures & Algorithms	CS	CS-216
26	CS-306	Database Management Systems	CS	CS-306
27	CS-317	Operating Systems	CS	CS-317
28	CS-410	Microprocessor and Assembly Language	CS	CS-410
29	CS-414	Information Theory	CS	CS-414
30	CS-423	Introduction to Distributed Systems	CS	CS-423
31	CT-158	Fundamentals of Information Technology	CT	CT-158
32	CT-162	Discrete Structures	CT	CT-162
33	CT-172	Computing Workshop	CT	CT-172
34	CT-251	Object Oriented Programming	CT	CT-251
35	CT-254	System Analysis & Design	CT	CT-254
36	CY-107	Industrial Chemistry Lab-II	CY	CY-107
37	CY-109	Applied Chemistry	CY	CY-109
38	CY-116	General Chemistry-II	CY	CY-116
39	DS-105	Development Economics	AR	DS-105
40	EE-116	Principles of Electrical Engineering	EE	EE-118

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				EE-116
				EE-119
41	EE-121	Circuit Analysis	EE	EE-121
42	EE-122	Basic Electricity and Electronics	EE	EE-122
43	EE-124	Basic Electricity and Electronics	EE	EE-124
44	EE-156	Engineering Drawing	EE	EE-156
45	EE-163	Computers and Programming	EE	EE-163
46	EE-221	Instrumentation	EE	EE-221
				EE-222
47	EE-223	Instrumentation and Measurement	EE	EE-223
48	EE-231	Signals and Systems	EE	EE-231
49	EE-262	Programming with C-Language	EE	EE-262
50	EE-312	Circuit Theory - II	EE	EE-312
51	EE-351	Electrical Power Transmission	EE	EE-351
52	EE-361	Power System Analysis	EE	EE-361
53	EE-374	Feedback Control Systems	EE	EE-373
				EE-374
54	EE-382	Electromagnetic Fields	EE	EE-382
				EE-281
55	EE-444	Electrical Drives	EE	EE-344
				EE-444
56	EE-445	Electrical Machines Theory & Design	EE	EE-445
				EE-455
57	EE-493	Digital Signal Processing	EE	EE-493
58	EL-102	Basic Electronics	EL	EL-102
				EL-103
				EL-134
				EL-232
59	EL-234	Amplifiers and Oscillators	EL	EL-234
60	EL-255	Programming Languages	EL	EL-255
61	EL-303	Digital integrated Circuits	EL	EL-303
62	EL-344	Power Electronics	EL	EL-344
63	EL-484	Opto Electronics and Microwave Systems	EL	EL-484
64	HS-104	Functional English	HS	HS-104
				HS-101
				HS-111
65	HS-105	Pakistan Studies	HS	HS-105
66	HS-201	Oral Communications	HS	HS-201
67	HS-205	Islamic Studies	HS	HS-205
68	HS-219	Professional Ethics	HS	HS-219
69	HS-304	Business Communication & Ethics	HS	HS-304
70	IM-308	Operations Research	IM	IM-308
71	IM-309	Machine Design & CAD	IM	IM-309

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72	IM-408	Automation & Robotics	IM	IM-408
73	ME-101	Engineering Mechanics	ME	ME-101
74	ME-106	Statics	ME	ME-106
75	ME-107	Basic Mechanical Engineering	ME	ME-107
76	ME-108	Fundamentals of Thermal-Fluid Engineering	ME	ME-108
77	ME-111	Engineering Drawing	ME	ME-102
				ME-111
78	ME-112	Thermodynamics	ME	ME-112
				ME-103
79	ME-202	Solid Mechanics - I	ME	ME-202
80	ME-204	Fluid Mechanics - I	ME	ME-204
81	ME-209	Materials and Metallurgy	ME	ME-209
82	ME-213	Dynamics	ME	ME-213
83	ME-214	Computer Programming & Applications	ME	ME-214
84	ME-217	Elements of Machine Dynamics & Design	ME	ME-217
				ME-205
85	ME-303	Steam Generation & Steam Turbines	ME	ME-303
86	ME-305	Machine Design	ME	ME-305
87	ME-306	Mechanical Vibrations	ME	ME-306
88	ME-311	Manufacturing Processes	ME	ME-311
89	ME-315	Heat & Mass Transfer	ME	ME-315
				ME-406
90	ME-403	Refrigeration and Air-Conditioning	ME	ME-403
91	ME-409	Mechanical Engineering Project	ME	ME-409
92	ME-417	Compressible Flow and Propulsion Systems	ME	ME-417
93	MF-303	Applied Economics for Engineers	IM	CF-303
				MF-303
				PF-303
94	MG-112	Introduction to Sociology	IM	MG-112
95	MG-113	Introduction to Business Organization	IM	MG-113
96	MG-215	Business Law & Policy	IM	MG-215
97	MM-203	Melting and Casting of Materials	MM	MM-203
98	MT-114	Calculus	MT	MT-114
				MT-111
99	MT-153	Principles of Economics	MT	MT-153
100	MT-155	Introduction to Financial Accounting	MT	MT-155
101	MT-171	Differential & Integral Calculus	MT	MT-171
102	MT-214	Applied Statistics	MT	MT-214
103	MT-221	Linear Algebra & Ordinary Differential Equations	MT	MT-225
				MT-221
104	MT-224	Complex Variables & Fourier Analysis	MT	MT-224
105	MT-227	Differential Equations	MT	MT-227
				MT-223

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NO	OFFERED COURSE	OFFERED COURSE TITLE	OFFERING DEPARTMENT	ACTUAL COURSE REGISTERED
106	MT-257	Stochastic Calculus	MT	MT-257
107	MT-272	Linear Algebra & Geometry	MT	MT-272
108	MT-330	Applied Probability & Statistics	MT	MT-330
109	MT-331	Probability & Statistics	MT	MT-331
				MT-228
110	MT-332	Advanced Calculus & Linear Algebra	MT	MT-332
111	MT-333	Advanced Calculus & Fourier Analysis	MT	MT-333
112	MT-441	Advanced Mathematical Techniques	MT	MT-441
113	MT-442	Numerical Method	MT	MT-443
				MT-442
114	MY-205	Metallurgy of Iron Production	MY	MY-205
115	MY-302	Non-Ferrous Extractive Metallurgy	MY	MY-302
116	PE-309	Geophysical Exploration & Interpretation	PE	PE-309
117	PH-105	Electricity & Magnetism	PH	PH-105
118	PH-122	Applied Physics	PH	PH-122
119	PH-310	Solid State Physics-I	PH	PH-310
120	SE-203	Software Requirement Engineering	SE	SE-203
121	SE-204	Database Management Systems	SE	SE-204
122	SE-205	Software Engineering	SE	SE-205
123	SE-305	Software Quality Engineering	SE	SE-305
124	TC-105	Programming Languages	EL	TC-105
125	TC-307	Communication Systems	EL	TC-307
126	TC-391	Communication Systems-I	EL	TC-391
127	TC-488	Telecomm Management Networks	EL	TC-488
128	TE-111	Textile Chemistry	TE	TE-111
129	TE-201	Textile Yarn Manufacturing Processes	TE	TE-201
130	TE-207	Machine Design	TE	TE-207
131	TE-307	Utilities for Textile Industry	TE	TE-307
132	UE-207	Geo-Informatics	UE	UE-207
133	UE-317	Reinforced Concrete Design	UE	UE-317
134	UE-406	Construction Planning and Management	UE	UE-406
135	UE-412	Urban Mass Transportation	UE	UE-412
136	UE-414	Law and Regulatory Control Studies	UE	UE-414