

	A	B	C	D	E	F	G	H
1	Course	SP20	SU20	FA20	SP21	SU21	FA21	Title 2yr projection Spring 2020-to-Fall 2021-dated June 2019
2								
3	BUS 5487	BUS 5487			BUS 5487			New Venture Development (Required: CES)
4	BUS 5858			BUS 5858			BUS 5858	Leading in the Tech-Oriented Enterprise (Required: CES)
5								
6	CIS 5100	CIS 5100	CIS 5100	CIS 5100	CIS 5100	CIS 5100	CIS 5100	Data Structures and Programming (Required: CIS)
7	CIS 5200	CIS 5200	CIS 5200	CIS 5200	CIS 5200	CIS 5200	CIS 5200	Advanced Programming (Required: CIS)
8	CIS 5210		CIS 5210			CIS 5210		Integration of Database Systems
9	CIS 5220	CIS 5220	CIS 5220	CIS 5220	CIS 5220	CIS 5220	CIS 5220	Computer Organization (Required: CIS)
10	CIS 5230	CIS 5230	CIS 5230	CIS 5230	CIS 5230	CIS 5230	CIS 5230	Operating Systems (Required: CIS)
11	CIS 5400		CIS 5400			CIS 5400		Topics in Computer Information Systems
12	CIS 5530	CIS 5530			CIS 5530			Systems Administration
13	CIS 5600			CIS 5600			CIS 5600	Information Security Management
14	CIS 5720	CIS 5720			CIS 5720			Project & Change Control
15	CIS 5898	CIS 5898	CIS 5898	CIS 5898	CIS 5898	CIS 5898	CIS 5898	Projects in CIS (Capstone: CIS)
16								
17	ENM 5100			ENM 5100			ENM 5100	Quality Engineering (Required: QM)
18	ENM 5200	ENM 5200			ENM 5200			Project Engineering (Required: QM)
19								
20	MGT 5000	MGT 5000	MGT 5000	MGT 5000	MGT 5000	MGT 5000	MGT 5000	Financial Accounting (Required: ACM, HRM, MSM & concentrations, MPA)
21	MGT 5002	MGT 5002		MGT 5002		MGT 5002		Corporate Finance (Required: MSM & concentrations)
22	MGT 5003			MGT 5003			MGT 5003	Public Finance (Required: MPA)
23	MGT 5004	MGT 5004			MGT 5004			Commercial Enterprise in Space (Capstone: CES)
24	MGT 5005		MGT 5005			MGT 5005		National Security Issues in Space (Required: CES)
25	MGT 5006	MGT 5006	MGT 5006	MGT 5006	MGT 5006	MGT 5006	MGT 5006	Intro. Mgrl. Statistics (Req: LM, LM-HDR, PM, PM-IS/OR, SM, SM-IS/OR, TM)
26	MGT 5009			MGT 5009			MGT 5009	International Law and Treaties in Space (Required: CES)
27	MGT 5011	MGT 5011		MGT 5011	MGT 5011		MGT 5011	Management Theory and Thought (Required: MSM & concentrations)
28	MGT 5013	MGT 5013	MGT 5013	MGT 5013	MGT 5013	MGT 5013	MGT 5013	Org. Behavior (Req: MSM & concentrations, MPA, PM, PM-IS/OR, SM-OR, TM)
29	MGT 5014		MGT 5014		MGT 5014		MGT 5014	Information Systems (Required: SM, SM-IS, SM-OR)
30	MGT 5015	MGT 5015	MGT 5015	MGT 5015	MGT 5015	MGT 5015	MGT 5015	Org. Planning & Development (Required: HRM, MSM Directed E: HCM)
31	MGT 5016	MGT 5016		MGT 5016		MGT 5016		Employee Relations (Required: HRM Directed E: MSM-HRM)

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32	MGT 5017		MGT 5017		MGT 5017		MGT 5017	Program Management (Directed E : LM, TM)
33	MGT 5020	MGT 5020	MGT 5020	MGT 5020	MGT 5020	MGT 5020	MGT 5020	Applied Mgt. Project (Capstone : MSM & concentrations, SSM)
34	MGT 5021			MGT 5021			MGT 5021	Business Law (Required : HRM Directed E : MSM-HRM)
35	MGT 5024			MGT 5024			MGT 5024	Production & Operations Mgt.(Required : QM Directed E : MSM-LM)
36	MGT 5033	MGT 5033	MGT 5033	MGT 5033	MGT 5033	MGT 5033	MGT 5033	HR Management (Required : HRM, MSM Directed E : LM, MSM concentrations)
37	MGT 5034		MGT 5034		MGT 5034		MGT 5034	Law, Technology and Society (Required : MPA, TM)
38	MGT 5035	MGT 5035			MGT 5035			Public Administration & Mgt. (Required : MPA)
39	MGT 5040			MGT 5040			MGT 5040	Public Program Policy & Evaluation (Required : MPA)
40	MGT 5045	MGT 5045			MGT 5045			Info Systems for Complex Emergencies (Directed E : LM-DRL, HCM)
41	MGT 5046			MGT 5046			MGT 5046	Org. Behavior in Humanitarian & Disaster Operations (Directed E : LM-HDRL, HCM)
42	MGT 5051	MGT 5051			MGT 5051			Log. Chain Mgt. in Humanitarian & Disaster Relief (Req : LM-DRL, Dir. E : HCM)
43	MGT 5052		MGT 5052				MGT 5052	Planning & Modeling for Emergency Ops & DR (Directed E : LM-DRL, HCM)
44	MGT 5060	MGT 5060			MGT 5060			Management of Assets (Directed E : LM, MSM-LM, MSM-TM)
45	MGT 5061	MGT 5061		MGT 5061	MGT 5061		MGT 5061	Systems & Log. Support Mgt. (Req : LM, LM-DRL Dir. E : MSM-LM/TM, QM)
46	MGT 5062	MGT 5062	MGT 5062	MGT 5062	MGT 5062	MGT 5062	MGT 5062	Logistics Policy (Required : LM, LM-DRL)
47	MGT 5063	MGT 5063	MGT 5063	MGT 5063	MGT 5063	MGT 5063	MGT 5063	Inventory Control & Management (Required : LM, LM-DRL)
48	MGT 5064	MGT 5064	MGT 5064	MGT 5064	MGT 5064	MGT 5064	MGT 5064	Cost & Econ. Analysis(Required : LM, LM-DRL, PM, PM-IS/OR, QM E :MSM-LM)
49	MGT 5065	MGT 5065	MGT 5065	MGT 5065	MGT 5065	MGT 5065	MGT 5065	Supply Chain Management (Required : LM, QM Directed E : MSM-LM)
50	MGT 5066	MGT 5066			MGT 5066			Systems Analysis & Modeling (Required : SM, SM-IS/OR Directed E : MSM-LM)
51	MGT 5067		MGT 5067			MGT 5067		Systems Management (Required : SM, SM-IS/OR)
52	MGT 5069		MGT 5069	MGT 5069		MGT 5069	MGT 5069	Advanced Techniques in Supply Chain Mgt.(Required : LM Directed E : MSM-LM)
53	MGT 5070	MGT 5070			MGT 5070			Special Topics (Knowledge Mgt.) (Directed E : MSM-LM/HRM/IS, PM-IS, TM)
54	MGT 5072		MGT 5072			MGT 5072		Cultural Competency in the Workplace (Required : HCM)
55	MGT 5073	MGT 5073			MGT 5073			Current Topics in Telemedicine, Mobile Health & eHealth (Required : HCM)
56	MGT 5074	MGT 5074			MGT 5074			Spec.Topics in Health Disparities, Health Svs Delivery & Public Health Promo(R :
57	MGT 5075			MGT 5075			MGT 5075	Managerial Epidemiology in Public & Population Health (Required : HCM)
58	MGT 5076			MGT 5076			MGT 5076	Research in Healthcare Management (Capstone : HCM)
59	MGT 5077		MGT 5077			MGT 5077		HR in Healthcare Management (Required : HCM)
60	MGT 5078		MGT 5078			MGT 5078		Special Topics in Healthcare (Directed E : HCM)
61	MGT 5079		MGT 5079				MGT 5079	Traffic Management (Directed E : LM, MSM-TM)

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62	MGT 5080	MGT 5080	MGT 5080	MGT 5080	MGT 5080	MGT 5080	MGT 5080	Strategic Project Management (Required: PM, PM-IS/OR Directed E: HCM)
63	MGT 5081	MGT 5081		MGT 5081	MGT 5081		MGT 5081	Project Tools and Techniques (Required: PM, PM-IS/OR)
64	MGT 5082	MGT 5082		MGT 5082	MGT 5082		MGT 5082	Cases in Applied Project Management (Required: PM, PM-IS/OR)
65	MGT 5084	MGT 5084		MGT 5084		MGT 5084		Materiel Acquisition Mgt. (Directed E: LM, MSM-ACM/LM/TM)
66	MGT 5087			MGT 5087				Mgt. of Transportation Systems (Directed E: LM, MSM-TM)
67	MGT 5088	MGT 5088		MGT 5088	MGT 5088		MGT 5088	Project and Program Risk Management (Required: PM, PM-IS/OR, QM)
68	MGT 5090	MGT 5090		MGT 5090	MGT 5090		MGT 5090	Practicum for Project Management (Capstone: PM, PM-IS/OR)
69	MGT 5093	MGT 5093			MGT 5093			Practicum of Quality Management (Capstone: QM)
70	MGT 5100	MGT 5100	MGT 5100	MGT 5100	MGT 5100	MGT 5100	MGT 5100	Distribution Mgt. (Required: LM, LM-DRL Directed E: MSM-LM)
71	MGT 5101	MGT 5101		MGT 5101	MGT 5101		MGT 5101	Leadership Theory & Effective Mgt. (Req: HCM, HRM, MSM & conc., Dir. E: TM)
72	MGT 5105			MGT 5105			MGT 5105	Interpersonal Relations & Conflict Resolution (Req: HRM Dir. E: HCM, MSM-HRM)
73	MGT 5106	MGT 5106	MGT 5106		MGT 5106	MGT 5106		Organizational Communication (Required: MSM & concentrations Directed E: HCM)
74	MGT 5115	MGT 5115		MGT 5115		MGT 5115		Global Information Technology Management (Required: TM)
75	MGT 5131	MGT 5131			MGT 5131			Productivity Measurement and Improvement (Required: QM Directed E: TM)
76	MGT 5134	MGT 5134			MGT 5134			Commercial Enterprise in Space(Required: CES Directed E: SS)
77	MGT 5137			MGT 5137			MGT 5137	The Mgt.of Engineering & Technology (Required: CES, TM)
78	MGT 5138	MGT 5138		MGT 5138		MGT 5138		Business Ethics (Required: HRM Directed E: MSM-HRM, MSM-HRM/TM)
79	MGT 5142	MGT 5142			MGT 5142			Business, Govt. & Public Policy (Required: MPA)
80	MGT 5145	MGT 5145			MGT 5145			Technology and Business Strategy (Required: TM)
81	MGT 5146		MGT 5146			MGT 5146		Management of Innovation (Required: CES, TM)
82	MGT 5150		MGT 5150				MGT 5150	Mgt. of Software Systems (Required: SM, SM-IS Directed E: MSM-IS, PM-IS)
83	MGT 5151			MGT 5151				Database Systems Management (Required: SM, SM-IS Directed E: MSM-IS, PM-IS)
84	MGT 5152			MGT 5152			MGT 5152	Computer Systems Admin. (Required: SM, SM-IS Directed E: MSM-IS, PM-IS)
85	MGT 5153				MGT 5153			Telecommunications Systems Mgt. (Required: SM, SM-IS Dir. E: MSM-IS, PM-IS)
86	MGT 5154	MGT 5154				MGT 5154		Advanced Mgt. Information Systems (Directed E: MSM-IS, PM-IS, SM-IS)
87	MGT 5211	MGT 5211	MGT 5211	MGT 5211	MGT 5211	MGT 5211	MGT 5211	Procurement & Contract Mgt. (Required: ACM Directed E: MSM-ACM/LM, QM)
88	MGT 5212	MGT 5212		MGT 5212	MGT 5212		MGT 5212	Advanced Procurement & Contract Mgt. (Required: ACM Directed E: MSM-ACM)
89	MGT 5213	MGT 5213	MGT 5213		MGT 5213	MGT 5213		Contract Changes, Terminations & Disputes (Required: ACM Dir. E: MSM-ACM)
90	MGT 5214	MGT 5214	MGT 5214	MGT 5214	MGT 5214	MGT 5214	MGT 5214	Cost Principles, Effectiveness and Control (Required: ACM Directed E: MSM-ACM)
91	MGT 5215	MGT 5215			MGT 5215			Emergency Procurement & Contract Management (Directed E: LM-DRL)

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92	MGT 5216			MGT 5216			MGT 5216	Mgt. of Logistics in Complex Emergencies (Required: LM-DRL Directed E: HCM)
93	MGT 5217		MGT 5217	MGT 5217		MGT 5217	MGT 5217	Contract & Subcontract Formulation (Required: ACM Directed E: MSM-ACM)
94	MGT 5218	MGT 5218		MGT 5218	MGT 5218		MGT 5218	Contract Negotiations & Incentive Contracts (Required: ACM Dir. E: MSM-ACM)
95	MGT 5220	MGT 5220		MGT 5220	MGT 5220		MGT 5220	Contract Mgt. Research Seminar (Capstone: ACM)
96	MGT 5231	MGT 5231	MGT 5231	MGT 5231	MGT 5231	MGT 5231	MGT 5231	Government Contract Law (Required: ACM, MPA Directed E: MSM-ACM)
97	MGT 5500	MGT 5500			MGT 5500			Integrated Logistics Management (Directed E: LM)
98	MGT 5901	MGT 5901		MGT 5901	MGT 5901		MGT 5901	MPA Capstone Project (Capstone: MPA)
99	MGT 5902			MGT 5902			MGT 5902	HR Management Capstone Project (Capstone: HRM)
100	MGT 5903	MGT 5903		MGT 5903	MGT 5903		MGT 5903	LM Capstone Project (Capstone: LM, LM-DRL)
101	MGT 5904			MGT 5904			MGT 5904	Systems Mgt. Capstone Project (Capstone: SM, SM-IS/OR)
102	MGT 5905			MGT 5905			MGT 5905	Technology Management Capstone Project (Capstone: TM)
103								
104	MTH 5051			MTH 5051			MTH 5051	Discrete Mathematics (Restricted E: OR)
105	MTH 5401		MTH 5401	MTH 5401		MTH 5401	MTH 5401	Applied Statistical Analysis (Required: SM-OR Restricted E: OR, PM-OR)
106	MTH 5411	MTH 5411			MTH 5411			Mathematical Statistics 1 (Required: OR Directed E: PM-OR, SM-OR)
107	MTH 5412			MTH 5412			MTH 5412	Mathematical Statistics 2 (Restricted E: OR)
108								
109	ORP 5001	ORP 5001			ORP 5001			Deterministic OR Models (Required: OR, SM-OR Directed E: PM-OR)
110	ORP 5002			ORP 5002			ORP 5002	Stochastic OR Models (Required: OR Directed E: PM-OR, SM-OR)
111	ORP 5010		ORP 5010			ORP 5010		Mathematical Programming (Required: OR Directed E: PM-OR)
112	ORP 5011	ORP 5011			ORP 5011			Discrete Optimization (Directed E: PM-OR)
113	ORP 5020	ORP 5020				OPR 5020		Theory of Stochastic Processes (Retricted E: OR)
114	ORP 5030			ORP 5030			ORP 5030	Decision Analysis (Directed E: PM-OR, QM)
115	ORP 5040			ORP 5040				Quality Assurance (Directed E: PM-OR)
116	ORP 5041	ORP 5041				ORP 5041		Reliability Analysis (Directed E: PM-OR)
117	ORP 5042		ORP 5042				ORP 5042	Reliability, Availability and Maintainability (Required: QM Directed E: PM-OR)
118	ORP 5050	ORP 5050			ORP 5050			Discrete System Simulation (Directed Computation E: OR Directed E: PM-OR)
119								
120	SPC 5001	SPC 5001	SPC 5001	SPC 5001	SPC 5001	SPC 5001	SPC 5001	Introduction to Space Systems (Required: CES, SS, SSM)
121	SPC 5004	SPC 5004		SPC 5004		SPC 5004		Space Propulsion Systems (Required: SS, SSM)

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122	SPC 5005	SPC 5005		SPC 5005		SPC 5005		Space Power Systems (Required: SS, SSM)
123	SPC 5006		SPC 5006		SPC 5006		SPC 5006	Space Communications and Data Systems (Required: SS)
124	SPC 5009	SPC 5009			SPC 5009			Space Structures and Materials (Directed E: SS)
125	SPC 5010			SPC 5010			SPC 5010	Space Guidance, Navigation & Control (Directed E: SS)
126	SPC 5011		SPC 5011			SPC 5011		Human Space Systems (Required: CES Directed E: SS)
127	SPC 5012			SPC 5012			SPC 5012	Spacecraft Environment (Required: CES, SS, SSM)
128	SPC 5013		SPC 5013			SPC 5013		Space Systems Astrodynamics (Required: SS, SSM)
129	SPC 5014	SPC 5014			SPC 5014			Space Dynamics and Control (Required: SS)
130	SPC 5017			SPC 5017			SPC 5017	Aerospace Remote Sensing Systems (Directed E: SS)
131	SPC 5018		SPC 5018			SPC 5018		Space Launch and Space Mission Operations (Directed E: SS)
132	SPC 5065	SPC 5065			SPC 5065			Space Remote Operations (Directed E: SS)
133	SPC 5066		SPC 5066			SPC 5066		Spaceflight Human Physiology (Required: CES Directed E: SS)
134	SPC 5080	SPC 5080			SPC 5080			Space Missions (Capstone: SS)