

Academic Year 2019-20 Pavlis Honors College Minor in Enterprise (ENTM) Credits Required: 18

Credits

Student Name and ID Number

I. Interpersonal Development: 4 to 6 credits Credits

Teaming & Communication Courses (3 credits)

ENT2961 Teaming in the Enterprise (2) and
ENT2962 Communication Contexts (1) or
MGT2000 Team Dynamics and Decision Making (3) or
HU3120 Technical and Prof Communication (3) or
HU3820 Interpersonal Communication (3) or
HU4625 Risk Communication (3)

Leadership Courses (1 to 3 credits)

AF3001 USAF Leadership Studies I (3) or
ENT3961 Building and Leading Teams (1) or
ENT3971 Seven Habits of Highly Effective People (1) or
HON2150 Pavlis Seminar I (1) and HON3150 Pavlis Seminar II
and HON4150 Pavlist Seminar III (1) or
MGT3100 Leadership Development (3)

II. Professional Development: 5 credits* Credits *credits can be selected within and/or between any of the focus areas listed

Business & Management Focus Area

EC2001 Principles of Economics (3)	
EC3400 Economic Decision Analysis (3)	
ENT3954 Enterprise Market Principles (1) or	
MKT3000 Principles of Marketing (3)	
ENT3964 Project Management (1) or	
OSM3200 Project Management (1) or	
OSM4300 Project Planning and Mgmt for Engg (3)	
ENT4951 Business Plans & Budgeting/Enterprise (1)	
ENT4954 Global Competition (1)	
PSY3700 Industrial & Organizational Psychology (3)	

Ethics

ENT3958 Ethics in Engrg Design and Implementation (1) or	
CEE3331 Professional Practice (2)	
HU3710 Engineering Ethics (3)	

Innovation & Entrepreneurship Focus Area

ENT3953 Ideate, Innovate, Create! (1)	
ENT3963 Explore, Develop, Execute! (1) or	
MGT3650/SS3650 Intellectual Property Mgmt (3) or	
MGT3800 Entrepreneurship (3)	

Estimated Graduation Term

II. Professional Development, continued

Operations & Continuous Improvement Focus Area	
CM4310 Chemical Process Safety/Environment (3) or	
ENT3956 Industrial Health and Safety (1)	
ENT3959 Fundamentals of Six Sigma (1)	
ENT3966 Design for Manufacturing (1)	
ENT3967 Design for Six Sigma (3)	
ENT3982 Cont. Impr. Lean Principles (1)	
ENT3983 Culture of Continuous Improvement (1)	
ENT3984 Lean Six Sigma Principles (3)	

III. Required Project Work: 6 credits	Credits
ENT3950 Enterprise Project Work III (1)	
ENT3960 Enterprise Project Work IV (1)	
ENT4900 Senior Enterprise Project Work I Capstone (2) or	
ENT4950 Enterprise Project Work V Capstone (2)	
ENT4910 Senior Enterprise Project Work II Capstone (2) or	
ENT4960 Enterprise Project Work VI Capstone (2)	

IV. Electives: 1 to 3 credits	Credits
ENT1960 Enterprise Orientation (1) or	
ENT2950 Enterprise Project Work I (1) or	
ENT2960 Enterprise Project Work II (1) or	
ENT3980 Pre-Capstone Enterprise Project (1) or	
ENT4961 Enterprise Project Work VII (1)	
ENT3979 Alternative Energy Technology and Processes (1) or	
CM3979 Alternative Energy Technology and Processes(1)	
HU2820 Communication and Culture (3) or	
HU3015 Advanced Composition (3)	
Any ENT module not used in a previous section of the minor	
Total credits required = 18	

Courses listed in this minor have the following prerequisites (shown in parenthesis).

Concurrency is illustrated by the letter C: CM 3979 (CH 1112 or (CH 1150 and CH 1151) and (MA 1160 or MA 1161)), CM4310 (CM3120 and CM3220), EC3400 (UN1015 and (UN1025 or Modern Language 3000- or higher)), ENT2962 (UN1025), ENT3958 [ENG1101 or (ENG1100 and ENG1001)], ENT3961 (ENT2961 and PSY2000 or SS2100 or SS2200 or SS2400 or SS2500 or