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ENGINEERING TECHNOLOGY - GENERAL, ASSOCIATE IN APPLIED SCIENCE DEGREE

Course Sequence Guide

Course	Title	Credits
Year 1		
Fall		
ENG 111	English Composition	4
GEO 115	Introduction to GIS	3
EET 102	Intro to Engineering Tech	2
EET 103	Electrical Studies I	3
RAM 155	Microcontroller Programming	3
	Credits	15
Spring		
Select one of the following:		3-4
ENG 112	English Composition	
ENG 220	Technical Writing	
BUS 231	Professional Communications	
RAM 205	Microcontroller Systems	3
DD 170	CADD/Computer Modeling	4
Approved Technical	Elective	3
	Credits	13-14
Year 2		
Fall		
MTH 121	College Algebra	4
Select one of the following:		
BIO 106	Human Biology	
ENV 117	Meteorology & Climatology	
PHY 105 or PHL 203	Physics of the World Around Us or Environmental Ethics	
PHY 121	General Physics I	
MFG 104	Fluid Power	3
Approved Technical	Elective	3
Approved Technical Elective 3		
	Credits	17
Spring		
PHL 105	Critical Thinking	3
EET 260	System Engineering in Practice (Spring only)	3
Approved Technical Elective		3
Approved Technical Elective		3
Approved Technical	Elective	3
	Credits	15
	Total Credits	60-61

The responsibility for determining the transferability of this degree and courses to another institution is the sole responsibility of the student.