

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:		4
BIO 106	Human Biology	
ENV 117	Meteorology & Climatology	
PHY 105 or PHY 121	Physics of the World Around Us or General Physics I	4
MFG 104	Fluid Power	3
Approved Technical Elective		3
Approved Technical Elective		3
Credits		21
Spring		
PHL 105 or PHL 203	Critical Thinking or Environmental Ethics	3
Approved Technical Elective		3
Approved Technical Elective		3
Approved Technical Elective		3
Credits		12
Total Credits		61-62

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