

ENGINEERING TECHNOLOGY - BIOMEDICAL TECHNICIAN, ASSOCIATE OF APPLIED SCIENCE

Course Sequence Guide

Course	Title	Credits
Year 1		
Fall		
ENG 111	English Composition	4
EET 102	Intro to Engineering Tech	2
EET 103	Electrical Studies I	3
RAM 155	Microcontroller Programming	3
HAH 101	Medical Terminology	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
EET 204	Electrical Studies II	3
BIO 106	Human Biology	4
Credits		13-14
Year 2		
Fall		
DD 170	CADD/Computer Modeling	4
EET 180	Biomedical Equipment I (Fall only)	3
GEO 115	Introduction to GIS	3
MFG 104	Fluid Power	3
MTH 121	College Algebra	4
Credits		17
Spring		
PHL 105	Critical Thinking	3
CIT 213	Networking Technologies	4
EET 190	Biomedical Internship	1
EET 281	Biomedical Equipment II (Spring only)	3
EET 260	System Engineering in Practice (Spring only)	3
Credits		14
Summer		
EET 290	Engineering Tech Internship	3
Credits		3
Total Credits		62-63

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