

# ENGINEERING TECHNOLOGY - BIOMEDICAL TECHNICIAN, ASSOCIATE OF APPLIED SCIENCE

## Course Sequence Guide

Course	Title	Credits
<b>Year 1</b>		
<b>Fall</b>		
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
<b>Credits</b>		<b>15</b>
<b>Spring</b>		
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
<b>Credits</b>		<b>13-14</b>
<b>Year 2</b>		
<b>Fall</b>		
DD 170	CADD/Computer Modeling	4
EET 180	Biomedical Equipment I (Fall only)	3
MFG 104	Fluid Power	3
MTH 121	College Algebra	4
PSY 101	Introduction to Psychology	3
<b>Credits</b>		<b>17</b>
<b>Spring</b>		
PHL 105	Critical Thinking	3
CIT 213	Networking Technologies	4
EET 190	Biomedical Internship	1
EET 281	Biomedical Equipment II	3
Approved Elective (see advisor)		3
<b>Credits</b>		<b>14</b>
<b>Summer</b>		
EET 290	Engineering Tech Internship	3
<b>Credits</b>		<b>3</b>
<b>Total Credits</b>		<b>62-63</b>

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