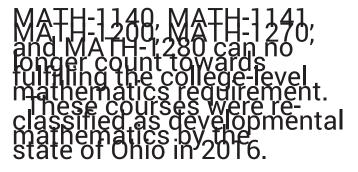
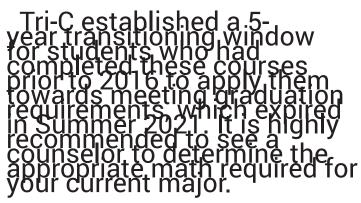
## ELECTRICAL/ELECTRONIC ENGINEERING TECHNOLOGY (BIO-MEDICAL)

Code	Title	Credit Hours
EET-1161	Direct Current Circuits	3
EET-1180	Surface Mount Soldering	1
MET-1100	Technology Orientation	2
COMM-1000	Fundamentals of Interpersonal Communication	3
Select one of the following:		3
ENG-1010	College Composition I	
ENG-101H	Honors College Composition I	
BIO-1050	Human Biology	3
BIO-105L	Human Biology Laboratory	1
EET-1210	AC Electric Circuits	3
EET-1241	Digital Fundamentals	3
Select one of the following:		3
ENG-1020	College Composition II	
ENG-2151	Technical Writing	
Select one of the following:		4
MATH-1530	College Algebra	
MATH-153H	Honors College Algebra	
EET-2112	Industrial Electronics	3
EET-2120	Electronics I	3
EET-2170	Signal Analysis	3
EET-2400	Biomedical Instrumentation I	3
One of the following:		3
MATH-1540	Trigonometry	
MATH-154H	Honors Trigonometry	
EET-2220	Electronics II	3
EET-2410	Biomedical Instrumentation II	3
EET-2490	Biomedical Design Project	2
PHYS-1210	College Physics I	4
ITNT-2300	Networking Fundamentals	3
Select one of the following:		3
PHIL-2020	Ethics	
PHIL-202H	Honors Ethics	
EET-2901	Clinical Internship	3

Other Content





## **Related Degrees and Certificates**

- Electronic Engineering Technology, Certificate of Proficiency
- Electrical/Electronic Engineering Technology with a Concentration in Bio-Medical, Associate of Applied Science

## **Degrees and Certificates**

- Electrical/Electronic Engineering Technology with a Concentration in Digital Communications, Including RF, Radio Frequency, Associate of Applied Science
- · Electronic Engineering Technician, Certificate of Proficiency
- Electrical/Electronic Engineering Technology, Associate of Applied Science