

BIOMEDICAL ELECTRONICS TECHNOLOGY: CP

catalogs/) for your correct program requirements. Please speak with an advisor or the program coordinator for more information.

Part-Time Academic Plan

PLEASE NOTE: If you originally enrolled at STLCC prior to Fall 2024, you may need to view an **archived catalog** (<http://catalog.stlcc.edu/archived->

Code	Title	Hours	Prerequisites	Milestones/Notes
First Year				
Fall				
MTH 140	Intermediate Algebra (or MTH 140S or higher)	3	Satisfactory placement and Reading Proficiency	Excluding MTH 161, MTH 161S, MTH 180, and MTH 180S
EE 134	Electric Circuits	6	MTH 140 (or MTH 140S) with a minimum grade of "C" or equivalent placement test scores or department approval and Reading Proficiency	
	Credit Hours	9		
Spring				
EE 132	Electronic Devices	5	EE 134 with a minimum grade of "C" and Reading Proficiency	
IT 101	Cisco Networking Academy I: Introduction to Networks	5	Reading Proficiency	
	Credit Hours	10		
Second Year				
Fall				
BE 153	Workplace Learning: Biomedical Electronics Technology	4-6	BE 254 with a minimum grade of "C" and Reading Proficiency	Student may need prerequisite override.
BE 254	Biomedical Applications	5	EE 132 with a minimum grade of "C" and Reading Proficiency	Student may need prerequisite override.
	Credit Hours	9-11		
	Total Credit Hours	28-30		

*Click on the hyperlinked course number to view additional information about the course.

**Students completing a course that has been assigned a MOTR number may transfer that course to any public institution in Missouri. Those who complete CORE 42 requirements will have that verification on their transcript.

*** It is your responsibility to verify that the courses listed above will transfer to the four-year institution of your choice. Maximize your transfer credits/classes by meeting with an academic advisor.