

Electrical Engineering Technician

70-credit Associate of Applied Science
10-662-1

Last Updated: 10/2023

Disclaimer: The schedule of offerings may be adjusted to meet enrollment needs.

The table below displays the program's currently planned course offerings by academic term.

To review the suggested program course sequence, click on the Plan of Study tab in the WCTC catalog.

D = Daytime Offering
E = Evening Offering
O = Online Offering

Course #	Course Name	Fall 2023			Winter Interim 2024	Spring 2024			Summer Interim 2024	Summer 2024	Fall 2024			Winter Interim 2025	Spring 2025			Summer Interim 2025	Summer 2025	Fall 2025			Winter Interim 2026
		Term 1	Term 2	16 Week		Term 1	Term 2	16 Week			Term 1	Term 2	16 Week		Term 1	Term 2	16 Week			Term 1	Term 2	16 Week	
662-102	DC Circuit Analysis	D									D										D		
605-118	Digital Electronics I	D					D				D					D					D		
663-106	Electronic Fabrication I	D	D								D	D									D	D	
662-104	AC Circuit Analysis		D									D										D	
662-190	Electronic Circuits I					D									D								
605-119	Digital Electronics II						D									D							
663-104	Programming for Electronics									D									D				
662-191	Electronic Circuits II	E									D										D		
605-182	Microcontrollers		E			D						D			D							D	
605-126	Industrial Systems					E									D								
605-187	Electronic Data Comm					E									D								
605-148	Data Acquisition						E									D							
662-108	Linear Circuit Analysis						E									D							
804-198	Calculus 1	<div style="background-color: #00c853; color: white; padding: 10px; border-radius: 10px; display: inline-block;"> Click to view the General Studies Course Matrix for course offering details </div>																					
804-156	Calculus 2																						
801-196	Oral/Interpersonal Comm																						
806-187	Calculus Based Physics 1																						
801-136	English Composition 1																						
809-199	Psychology of Human Rel																						
809-196	Intro to Sociology																						