

Biomedical Electronics Tech

63-credit Associate of Applied Science
Program Code 10-605-6

Last Updated: 11/15/2021

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	Summer 2021	Fall 2021			Winter Interim 2022	Spring 2022			Summer Interim 2022	Summer 2022	Fall 2022			Winter Interim 2022	Spring 2023			Summer Interim 2023	Summer 2023
			Term 1	Term 2	16 weeks		Term 1	Term 2	16 weeks			Term 1	Term 2	16 weeks		Term 1	Term 2	16 weeks		
663-102	DC/AC Electronics				D															
605-188	PLC 1	D	D/E	D			D			D	D/E	D				D				D
663-103	Electronics for Industry					D									D					
605-118	Digital Electronics I		D/E				D				D/E					D				
605-189	PLC2	D		D/E			D			D		D/E				D				D
631-183	IT Essentials A+	D/E								D/E										D/E
663-104	Programming for Electronics	D					D			D					D					D
663-106	Electronic Fabrication 1		D								D									
605-182	Microcontrollers		D	D							D	D								
605-198	Power Electronics			D								D								
663-100	Embedded Systems			D								D								
605-187	Electronic Data Comm						D								D					
806-177	Gen Anatomy & Physiology							D								D				
804-113	College Technical Math 1A	Click to view the General Studies Course Matrix for course offering details																		
804-114	College Technical Math 1B																			
809-199	Psych of Human Relations																			
801-136	English Composition 1																			
801-196	Oral/Interpersonal Comm																			
809-166	Intro To Ethics: Theory & App																			
804-116	College Tech Math 2																			