Industrial Maintenance Tech

60-credit Technical Diploma
Program Code 32-462-1

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	
462-304	Industrial Safety	D									D									D			
420-130	Industrial Blueprint Reading			D									D									D	
462-314	Basic Maintenance Tools	D									D									D			
462-151	Mechanical Power Transmission 1	D/E	D				D				D/E	D				D				D/E	D		
462-326	Machine Tool Alignment		D									D									D		
462-330	Machine Tool Assessment					D									D								
414-186	Industrial Electricity	D/E				D					D/E				D					D/E			
442-303	Related Welding I						D									D							
462-353	Mechanical Power Transmission 2						D									D							
612-310	Industrial Hydraulic Systems						D/E			E						D/E			E				
612-315	Industrial Pneumatic Systems						D/E			D						D/E			D				
442-305	Related Welding II									D									D				
462-365	IMT Equip Install & Align	D									D									D			
605-129	Elect Pwr Ctrl & Motors	D	D/E			D	D				D	D/E			D	D				D	D/E		
462-366	IMT Pump and Piping Systems		D									D									D		
605-188	PLC 1	D/E	D			D	D			D	D/E	D			D	D			D	D/E	D		
462-167	IMT System Troubleshooting					D									D								
414-396	Industrial Drives and Robotics					D									D								
462-369	Predictive Maint Technologies						D									D							
462-370	Fluid Power Systems						D									D							
804-107	College Mathematics																						
806-382	Applied Science																						
890-108	Employment Success																						

Click to view the General Studies Course Matrix for course offering details

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