



**32-462-1 INDUSTRIAL MAINTENANCE TECHNICIAN
2020-21 PROGRAM CURRICULUM CHECKLIST
WISCONSIN INDIANHEAD TECHNICAL COLLEGE (W-I-T-C)
SUPERIOR
FALL 2020 (START 1)**

Name/ID

Date

CATALOG NUMBER	COURSE TITLE	HOURS PER WEEK	CREDITS	NOTES	DATE COMPLETED	TRANSFER OR GRADE
FIRST TERM						
31442373	Shielded Metal Arc Welding 1	6 hours per week	3 credits			
32420305	Maintenance Machining	6 hours per week	3 credits			
32420310	Print Reading	4 hours per week	2 credits			
32462305	Rigging	4 hours per week	2 credits			
32462306	Fabrication Processes	4 hours per week	2 credits			
32804325	Applied Technical Math 1	5 hours per week	3 credits			
	FIRST TERM TOTAL	29 hours per week	15 credits			
SECOND TERM						
31442374	Shielded Metal Arc Welding 2 Corequisite: 31442373 Shielded Metal Arc Welding 1	4 hours per week	2 credits			
32414340	Basic Electrical Theory	4 hours per week	2 credits			
32414341	Electrical Systems Corequisite: 32-414-340 Basic Electrical	6 hours per week	3 credits			
32414343	Industrial Systems Control Corequisite: 32414340 Basic Electrical	6 hours per week	3 credits			
32462317	Industrial Safety	2 hours per week	1 credit			
32804334	Applied Technical Math 2 Prerequisite: 32804325 Applied Technical Math 1	4 hours per week	2 credits			
	SECOND TERM TOTAL	26 hours per week	13 credits			
THIRD TERM						
31442370	Gas Metal Arc Welding 1	6 hours per week	3 credits			
32462312	Bearings and Lubrication	2 hours per week	1 credit			
32462320	Gears, Belts, and Chain Drives	2 hours per week	1 credit			
32462314	Machine Leveling and Alignments	4 hours per week	2 credits			
32462321	Conveyors (WBL)	4 hours per week	2 credits			
32462322	Conveyor Systems Repair Lab Corequisite: 32462321 Conveyors (WBL)	6 hours per week	3 credits			
32801361	Applied Communications	4 hours per week	2 credits			
	THIRD TERM TOTAL	27 hours per week	14 credits			

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FOURTH TERM						
31442379	Gas Tungsten Arc Welding 1	4 hours per week	2 credits			
32419301	Hydraulics/Pneumatics	6 hours per week	3 credits			
32462308	Piping Systems	4 hours per week	2 credits			
32462309	Pump Applications	4 hours per week	2 credits			
32462330	Fluid Systems Repair Lab (WBL) Corequisites: 32419301 Hydraulics/ Pneumatics, 32462308 Piping Systems, and 32462309 Pump Applications	4 hours per week	2 credits			
32809380	Applied Interpersonal Skills	4 hours per week	2 credits			
	FOURTH TERM TOTAL	25 hours per week	13 credits			
	PROGRAM REQUIREMENTS		55 Total Credits			

Please be advised that low enrollment class sections may be cancelled. You will be contacted by Student Services with information on other class sections available in alternate formats.

GRADUATION REQUIREMENTS: Although your academic advisor can provide guidance, you are ultimately responsible for selecting courses that meet a program's graduation requirements. A program plan GPA of 2.0 in a 4.0 grade system is required to graduate.

EARN CREDIT FOR WHAT YOU ALREADY KNOW: Visit <https://www.witc.edu/admissions/preparing-for-college/credit-for-prior-learning> for more information

All prerequisite/corequisite courses must be completed with a grade point of 2.0 or better. Revised 7/31/2020