



**32-462-1 INDUSTRIAL MAINTENANCE TECHNICIAN  
2019-20 PROGRAM CURRICULUM CHECKLIST  
WISCONSIN INDIANHEAD TECHNICAL COLLEGE (WITC)  
SUPERIOR  
SPRING 2020 (START 4)**

Name/ID \_\_\_\_\_

Date \_\_\_\_\_

CATALOG NUMBER	COURSE TITLE	HOURS PER WEEK		CREDITS		NOTES	DATE COMPLETED	TRANSFER OR GRADE
<b>FIRST TERM</b>								
31-442-373	Shielded Metal Arc Welding 1	6	hours per week	3	credits			
32-419-301	Hydraulics/Pneumatics	6	hours per week	3	credits			
32-462-308	Piping Systems	4	hours per week	2	credits			
32-462-309	Pump Applications	4	hours per week	2	credits			
32-462-330	Fluid Systems Repair Lab (WBL) Corequisites: 32-419-301 Hydraulics/Pneumatics, 32-462-308 Piping Systems, and 32-462-309 Pump Applications	4	hours per week	2	credits			
	<b>FIRST TERM TOTAL</b>	24	hours per week	12	credits			
<b>SECOND TERM</b>								
31-442-374	Shielded Metal Arc Welding 2 Corequisite: 31-442-373 Shielded Metal Arc Welding 1	4	hours per week	2	credits			
32-420-305	Maintenance Machining	6	hours per week	3	credits			
32-420-310	Print Reading	4	hours per week	2	credits			
32-462-305	Rigging	3	hours per week	2	credits			
32-462-306	Fabrication Processes	4	hours per week	2	credits			
32-804-325	Applied Technical Math 1	5	hours per week	3	credits			
	<b>SECOND TERM TOTAL</b>	26	hours per week	14	credits			
<b>THIRD TERM</b>								
31-442-370	Gas Metal Arc Welding 1	6	hours per week	3	credits			
32-414-340	Basic Electrical Theory	4	hours per week	2	credits			
32-414-341	Electrical Systems	6	hours per week	3	credits			
32-414-343	Industrial Systems Control Corequisite: 32-414-340 Basic Electrical Theory	6	hours per week	3	credits			
32-462-317	Industrial Safety	2	hours per week	1	credits			
32-804-334	Applied Technical Math 2 Prerequisite: 32-804-325 Applied Technical Math 1	4	hours per week	2	credits			
32-809-380	Applied Interpersonal Skills	3	hours per week	2	credits			
	<b>THIRD TERM TOTAL</b>	31	hours per week	16	credits			



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CATALOG NUMBER	COURSE TITLE	HOURS PER WEEK		CREDITS		NOTES	DATE COMPLETED	TRANSFER OR GRADE
	<b>FOURTH TERM</b>							
31-442-379	Gas Tungsten Arc Welding 1	4	hours per week	2	credits			
32-462-312	Bearings and Lubrication	2	hours per week	1	credits			
32-462-314	Machine Leveling and Alignments	3	hours per week	2	credits			
32-462-320	Gears, Belts, and Chain Drives	2	hours per week	1	credits			
32-462-321	Conveyors (WBL)	4	hours per week	2	credits			
32-462-322	Conveyor Systems Repair Lab Corequisite: 32-462-321 Conveyors (WBL)	6	hours per week	3	credits			
32-801-361	Applied Communications	3	hours per week	2	credits			
	<b>TERM TOTAL</b>	24	hours per week	13	credits			
	<b>PROGRAM REQUIREMENTS</b>			<b>55</b>	<b>Total Credits</b>			

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 <http://www.witc.edu/academics/transfer/priorlearn.htm> for more information

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

Revised 3/12/2020