

Nashville State Community College

Industrial Maintenance Mechanic Technical Certificate

This sequence can be followed by students who begin college-level work in the fall semester. Prerequisites may apply to specific courses; it is the student's responsibility to determine if prerequisites have been met. Additional semesters may be required if prerequisite courses must be completed. Prior to registering each semester, the student is expected to consult with his or her advisor*.

NAME: _____ A# _____ CATALOG YR: **2025-2026**

FIRST YEAR – FALL SEMESTER					NOTES
Course No. and Title	Credit	Term	Grade	Prerequisite	
IPCT 1300 Industrial Safety	3				
WELD 1381 Fundamentals of Welding	3				
Total Credit Hours	6				
FIRST YEAR – SPRING SEMESTER					
Course No. and Title	Credit	Term	Grade	Prerequisite	
IPCT 1355 Millwright I	3			Level 2 Placement in Math of Co-requisite enrollment in MATH 0845	
IPCT 1365 Pipefitting I	3			WELD 1381 and Level 2 Placement in Math of Co-requisite enrollment in MATH 0845	
SECOND YEAR – FALL SEMESTER					
Course No. and Title	Credit	Term	Grade	Prerequisite	
IPCT 2350 Millwright II	3			IPCT 1355 Millwright I	
IPCT 2360 Pipefitting II	3			IPCT 1365 Pipefitting I	
Total Credit Hours	6				
SECOND YEAR – SPRING SEMESTER					
Course No. and Title	Credit	Term	Grade	Prerequisite	
IPCT 2355 Millwright III	3			IPCT 2350 Millwright II	
IPCT 2365 Pipefitting III	3			IPCT 2360 Pipefitting II	
Total Credit Hours	6				
Total Degree Credit Hours	24				

*To find your Faculty Advisor's name and contact information, log in to myNSCC and click on Advising Resources.

All hours in this technical certificate can be applied to the AAS Degree in Industrial Process Control Technology – Maintenance Technician Concentration.