

Nashville State Community College

Process Operator 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				
IPCT 1310 Intro to Process Control	3				
Total Credit Hours	6				
FIRST YEAR – SPRING SEMESTER					
Course No. and Title	Credit	Term	Grade	Prerequisite	
IPCT 1320 Quality	3			MATH 1630 highly recommended	
IPCT 1315 Process Technology I	3			IPCT 1310 Intro to Process Control	
IPCT 2380 Technical Chemistry	3			Level 2 placement in reading, English, and math; MATH 1630 highly recommended	
Total Credit Hours	9				
SECOND YEAR – FALL SEMESTER					
Course No. and Title	Credit	Term	Grade	Prerequisite	
IPCT 2310 Process Technology II	3			IPCT 1315 Process Technology I	
Total Credit Hours	3				
Total Degree Credit Hours	18				

*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 – Process Technician Concentration.