

**Nashville State Community College**  
**Industrial Process Control Technology**  
**Maintenance Technician Concentration**  
**A.A.S Degree Plan**

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 will be required if prerequisite courses, including Learning Support courses, must be completed. Prior to registering each semester, the student is expected to consult with his/her advisor.

**NAME:** \_\_\_\_\_

**A#** \_\_\_\_\_

**CATALOG YR:** 2013-2014

FIRST YEAR – FALL SEMESTER					NOTES/COMMENTS
Course No. and Title	Credit	Term	Grade	Prerequisite	
MTEC 1050 Millwright I	5			Completion of all competencies in LS math	
MATH 1630 Finite Mathematics	3			Completion of all competencies in LS math	
PTEC 1020 Orientation to Industrial Safety	3			None	
PTEC 2000 Electricity I (Fall Only)	5			Completion of all competencies in LS math	
<b>Total Credit Hours</b>	<b>16</b>				
FIRST YEAR – SPRING SEMESTER					
Course No. and Title	Credit	Term	Grade	Prerequisite	
ENGL 1010 English Composition I	3			Completion of all competencies in LS reading and writing	
MTEC 1060 Millwright II	5			MTEC 1050	
PTEC 2010 Electrical II (Spring Only)	5			PTEC 2000	
<b>Total Credit Hours</b>	<b>13</b>				
SECOND YEAR – FALL SEMESTER					
Course No. and Title	Credit	Term	Grade	Prerequisite	
MTEC 2050 Pipefitting I (Fall Only)	4			Completion of all competencies in LS math	
PTEC 2050 Instrumentation I (Fall Only)	5			PTEC 2000	
Humanities/Fine Arts Elective	3				See catalog for approved Humanities/Fine Arts electives.
SPCH 1010 Fundamentals of Speech Comm. or SPCH 1112 Speech	3			ENGL 1010	
<b>Total Credit Hours</b>	<b>15</b>				
SECOND YEAR – SPRING SEMESTER					
Course No. and Title	Credit	Term	Grade	Prerequisite	
METC 2060 Pipefitting II (Spring Only)	5			MTEC 2050	
PTEC 2060 Instrumentation II (Spring Only)	4			PTEC 2050	
PTEC 1080 Process Control III	4			PTEC 1020, PTEC 1070	
Social/Behavioral Sciences Elective	3				See catalog for approved Social/ Behavioral Sciences electives.
<b>Total Credit Hours</b>	<b>16</b>				
<b>Total Degree Credit Hours</b>	<b>60</b>				