

Name		
NPC ID		
Total Credits	<u>60</u>	

<u>Associate of Applied Science – (AAS) - 2024-25 Catalog</u> Blocks are suggested for full-time students, but may be adjusted based on course scheduling, student employment, or individual needs.

Industrial Technology Trades	Certificate of Proficiency (CP) 24 credits		
General			
Industrial Technology Trades Certificate of Applied Science (CAS) 30 Credits			
General	(CP plus 6 credits as highlighted)		
Industrial Technology Trades	Associate of Applied Science (AAS) 60 Credits		
General	(CAS plus 30 credits as highlighted)		

First Block

X	Course	Notes	credits
	ENL 101 College Composition I		3
	ITT 100 Craft Core Skills Curriculum		4
	ITT 101 Electrical, Instrumentation and Mechanical	ITT 100-Corequisite	3
	Fundamentals I		
	ITT 110 Power Industry Fundamentals and Safety	ITT 100 Corequisite	2
	Elective		3

Second Block

X	Course	Notes	credits
	MAT 109 – Algebra 1		3
	ITT 101 Electrical, Instrumentation and Mechanical	ITT 101 Prerequisite	3
	Fundamentals II		
	ITT 131 HVAC I		3
	ITT 171 – Alternative Energy I	ITT 133 Prerequisite	3
	BUS 127 – Introduction to MS Office		3

Third Block

X	Course	Notes	credits
	ITT 132 – HVAC II	ITT 131 Prerequisite	3
	ITT 172 Alternative Energy II	ITT 171 Prerequisite	3
	CHM 130 – Fundamentals of Chemistry	MAT 109 Prerequisite	4
	BUS 203 – Business Communication		3
	Art & Humanities OR Social Behavior Science *		3

Fourth Block

X	Course	Notes	credits
	BUS 105 – Techniques of Supervision		3
	Communications (any unduplicated course)		3
	Elective		8

<u>Key</u>

^{* =} Prerequisite (Speak with your academic advisor or check the notes section for more information.)

<u>Notes:</u> This program mapping is a suggestion of how this program can be completed as a full-time student and may need to be adjusted based on the semester you start or your personal circumstance. Students should consult an advisor when they plan their individual completion path.

General education options are located in section IV, Programs, of the NPC college catalog. To be sure your general education course applies to your degree, speak with your academic advisor. The online version of the college catalog is located on our public website: https://www.npc.edu/college-catalog

Your Academic Plan

Semester	Year			Semester	Ye	ar	
Course	Credits			Course		Credits	Grad
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			1				
			1				
			1				
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Semester	Year			Semester	Ye	ar	
Course	Credits	Grade		Course		Credits	Grad
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Semester	Year			Semester	Ye	ar	
Course	Credits			Course		Credits	Grad
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