

Northwest State Community College

College Credit Plus Pathways

Sample: 15 Credit Hour Industrial Technology / Apprenticeship Pathway

Course ID	Course	CR
IND107	Print Reading & Sketching	3
IND120	Industrial Electricity I	3
IND132	Benchwork	2
IND140	Principles of Machining	3
PLC200	Programmable Controllers I	3



Sample: 30 Credit Hour Industrial Technology/ Apprenticeship Pathway

Course ID	Course	CR
IND132	Benchwork	2
IND120	Industrial Electricity I	3
IND140	Principles of Machining	3
IND107	Print Reading & Sketching	3
PLC200	Programmable Controllers I	3
ENG111	Composition I*	3
	Additional courses for AAS degree	
MTH109	College Algebra*	3
	Humanities Elective (1 Course)	3
PHI110 PHI210	Critical Thinking & Logic Ethics*	
PHY101	Principles of Physical Science	4
	Social/Behavioral Science Elective (1 course)	3
PSY110 SSC101	General Psychology* Sociology*	
	Additional Courses for APT Apprenticeship	
Special Topic	Advanced PLC	3
Special Topic	Advanced Robotics	3
Special Topic	Advanced Engineering & 3D Modeling	3
Special Topic	Advanced Machining & CNC Quality	3

*Course available online