

New River Community & Technical College
 Associate of Applied Science
Industrial Technology (AAS)
 2021-2022 Catalog

Student Name _____ Student ID # _____

		First Semester			
Course	Title	Credits	Grade	Qual. Pts.	
INDT 100	Intro Industrial Technology	3	_____	_____	
INDT 110	DC/AC Circuits	3	_____	_____	
INDT 120	Fluid Power I	3	_____	_____	
MATH 104	Math for Tech Trades	3	_____	_____	
INDT 150	Mechanical Applications	3	_____	_____	
		Total Semester Hours 15			
		Second Semester			
INDT 160	Electro Mech I	3	_____	_____	
ENGL101	Composition I	3	_____	_____	
INDT 210	Mechanical Apps II	3	_____	_____	
INDT 170	Process Fundamentals/Controls	3	_____	_____	
INDT 180	Advanced Instrumentation & PCLs	3	_____	_____	
		Total Semester Hours 15			
		Third Semester			
INDT 220	Electro Mechanical II	3	_____	_____	
WELD 131	Oxyfuel/Plasma Cutting	3	_____	_____	
COMM 208	Fundamentals of Public Speaking	3	_____	_____	
INDT 260	Quality Control	3	_____	_____	
COSC 101	Microsoft Office Applications	3	_____	_____	
		Total Semester Hours 15			
		Fourth Semester			
INDT 200	Industrial Wiring	3	_____	_____	
INDT 240	PLC/HMI Process Automation	3	_____	_____	
INDT 250	Flexible Manufacturing	3	_____	_____	
INDT 270	Capstone	3	_____	_____	
ENGL 212	Technical Writing	3	_____	_____	
		Total Semester Hours 15			
		Total Course Hours 60			

Advisor Signature _____

Date _____