

New River Community & Technical College
 Associate of Applied Science
Industrial Technology (AAS)
 2019-2020 Catalog

Student Name _____ Student ID # _____

Course	Title	First Semester		
		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 I	3	_____	_____
		Total Semester Hours 15		
Second Semester				
INDT 160	Electro Mech I	3	_____	_____
ENGL107	Intro to Technical Writing & Comm	3	_____	_____
INDT 210	Mechanical Apps II	3	_____	_____
INDT 170	Process Fundamentals/Controls	3	_____	_____
INDT 180	Advanced Instrumentation & PLCs	3	_____	_____
		Total Semester Hours 15		
Third Semester				
INDT 220	Electro Mechanical II	3	_____	_____
WELD 131	Oxy Fuel/Plasma Cutting	3	_____	_____
COMM 208	Fund of Public Speaking	3	_____	_____
INDT 260	Quality Control	3	_____	_____
COSC 101	Intro to Computer	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 _____