

T974 - Electromechanical Engineering Technician - Robotic

	AAL	Course Code	Course Title	Course Weight	Delivery			
					In-Person	Hybrid	Online	Clinical
1	1	COM204	Technical Workplace Writing	2			X	
2	1	MTH128	Technical Math 1	5			X	
3	1	EET134	Computer Applications for EE	2			X	
4	1	ERT201	Digital Fundamentals	4			X	
5	1	ELT103	DC Fundamentals	4			X	
6	1	ERT110	Introduction to Engineering Tech	1			X	
7	2	ELEC1030	Choose 1 Elective Course	3			X	
8	2	ERT207	Introductory Programming	3			X	
9	2	ERT208	Industrial Robotics I	4	X			
10	2	ERT204	Introductory Statics	3			X	
11	2	ERT221	Intro Industry Robotic Tech/Workshop	3			X	
12	2	ELT207	AC Fundamentals	4			X	
13	2	ERT210	Fluid Power 1	2	X			
14	4	ERT406	Industrial Project Management	2			X	
15	4	ERT407	Electrical Prints & Troubleshooting	4		X		
16	4	ERT408	Industrial Robotics III	5	X			
17	4	ERT409	Welding & Materials for Robotics	4	X	X		
18	4	ELEC1030	Elective	3			X	

* Hybrid is a combination of online and face to face delivery