

Industrial Automation Technology Short-Term Certificate

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NOTICE(s): For the short-term certificate in Industrial Automation Technology, the student must complete 28 credit hours from the courses listed above. All courses must be approved by the advisor. Admission Requirement: High school diploma or GED.

Program: Industrial Automation Technology

Type: Short-Term Certificate

Required Courses

Item #	Title	Credits
EET 100	Introduction to Engineering Technologies	3
EET 109	Electrical Blueprint Reading I	3
ELT 110	Wiring Methods	3
INT 113	Industrial Motor Control I	3
INT 117	Principles of Industrial Mechanics	3
INT 118	Fundamentals of Industrial Hydraulics and Pneumatics	3
INT 126	Preventive Maintenance	3
INT 127	Principles of Industrial Pumps and Piping Systems	3
	ELT 118 or INT 158	3
ORI 101	Orientation to College	1
	Sub-Total Credits	28
	Total credits:	28