Mechatronics Advanced Automation Short-Term Certificate

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NOTICE: For the short-term certificate in Mechatronics Advanced Automation, the student must complete all of the 23 credit hours listed below. All courses must be approved by the advisor. Admission requirement: High school diploma or GED.

The courses in this program of study may not be offered every semester. It is important to consult with your advisor to determine course schedules to stay on track to graduate.

Item #	Title	Hours
EET 197	Selected Topics in EET	3
EET 276	Elements of Industrial Controls with PLCs II	3
EET 277	Elements of Industrial Controls with PLCs II Lab	2
ELT 212	Motor Controls II	3
INT 113	Industrial Motor Control I	3
INT 180	Special Topics	2
	ELT 231 or INT 184	3
INT 252	Variable Speed Motor Drives	3
WKO 101	Workplace Skills Development I	1
	Sub-Total Credits	23
		23

Required Courses