

Curriculum Sequence Checklist
Electrical Systems Technology – Industrial Robotics Certificate – C35130D

Course and Hour Requirements:

First Semester (Summer)

Course:	Course Name:	Prereq/Coreq	Class	Lab	Clin/Exp	Credit
ELN 260	Pro Logic Controllers	(None)	3	3		4
Semester Total						4

Second Semester (Fall)

Course:	Course Name:	Prereq/Coreq	Class	Lab	Clin/Exp	Credit
ATR 280	Robotic Fundamentals	(None)	3	2		4
Semester Total						4

Third Semester (Spring)

Course:	Course Name:	Prereq/Coreq	Class	Lab	Clin/Exp	Credit
ATR 281	Automated Manufacturing	(ATR 280)	3	2		4
ISC 112	Industrial Safety	(None)	2	0		2
Semester Total						6

Total Hours for Graduation	14
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