Revised Fall 2022
Day and Evening Program
3 Semesters

ELECTRICAL SYSTEMS TECHNOLOGY
Control Electrician
Certificate (C35130C)

Catalog/Academic Year 2023-2024

FALL SEMESTER

Term A	Term B	16 Weeks	Course	Hours Class	Hours Lab	Hours Work	Hours Credit	Program Remarks
X			BPR 111 Print Reading	1	2	0	2	
		X	ELC 112 DC/AC Electricity	3	6	0	5	

SPRING SEMESTER

Term A	Term B	16 Weeks	Course	Hours Class	Hours Lab	Hours Work	Hours Credit	Program Remarks
		X	ELC 117 Motors and Controls	2	6	0	4	
		X	ELC 213 Instrumentation	3	2	0	4	

SUMMER TERM

8 Weeks	Course	Hours Class	Hours Lab	Hours Work	Hours Credit	Program Remarks
X	ELC 128 Intro to PLC	2	3	0	3	

MINIMUM SEMESTER HOURS REQUIRED FOR CERTIFICATE   18

For additional information about requirements and graduation, please refer to the Curriculum Program Completion and Graduation policy. Program-specific criteria may be found on the respective Programs page. For questions about this program, consult the Program Director or an advisor for assistance.