

**ELECTRONIC ENGINEERING TECHNOLOGY
C40200L: Advanced PLC Programming**

Replaces Curriculum Schedule with Revision Date: NEW

Date Revised: FA2026

CURRICULUM BY SEMESTER

					Hours Per Week		Credits	Semesters Offered
Course No.	Course Title	Pre-Requisites	Co-Requisites	Class	Lab			
Fall Semester								
CSC	133	C Programming	None	None	2	3	3	FA
ELC	229	Applications Project	None	None	1	3	2	FA
ATR	215	Sensors and Transducers	None	None	2	3	3	FA
Spring Semester								
ELN	235	Data Communication Systems	None	None	3	3	4	SP
ELC	228	PLC Applications	CSC 133	None	2	6	4	SP

Graduation Requirement Credit Hours: 16