

PROGRAM PLANNING GUIDE

**ELECTRONIC ENGINEERING TECHNOLOGY
C40200G: Embedded Systems**

Replaces Curriculum Schedule with Revision Date: FA2022

Date Revised: FA2023

CURRICULUM BY SEMESTER

Course No.		Course Title	Pre-Requisites	Co-Requisites	Hours Per Week		Credits	Semesters Offered
					Class	Lab		
Spring Semester								
ELN	133	Digital Electronics	ENG 002, MAT 003, MAT 121, or MAT 171	None	3	3	4	SP
ELN	150	CAD for Electronics	None	None	1	3	2	SP
Fall Semester								
CSC	133	C Programming	None	None	2	3	3	FA
ATR	215	Sensors and Transducers	None	None	2	3	3	FA
Spring Semester								
ELN	233	Microprocessor Systems	ELN-232	None	3	3	4	SP

Graduation Requirement Credit Hours: 16