

FALL START				
FALL SEMESTER				
ETRN 1000	Occupational Safety	2 Credits	Grade Earned:	
ETRN 1005	Basic Electricity	5 Credits	Grade Earned:	
ETRN 1205	Digital Circuits	5 Credits	Grade Earned:	
ETRN 2710	Introduction to Networking	3 Credits	Grade Earned:	
ETRN 2800	Electronic Troubleshooting I	3 Credits	Grade Earned:	
	CTS: Basic Electricity			
	TOTAL SEMESTER CREDITS	18		
SPRING SEMESTER				
ETRN 1004	Microprocessors	4 Credits	Grade Earned:	
ETRN 1105	Basic Electronics	5 Credits	Grade Earned:	
ETRN 2113	Introduction to Programmable Controllers	3 Credits	Grade Earned:	
ETRN XXXX ^{see note 1}	List Course:	3 Credits	Grade Earned:	
ETRN XXXX ^{see note 1}	List Course:	3 Credits	Grade Earned:	
	TOTAL SEMESTER CREDITS	18		
SUMMER SEMESTER				
ETRN 2120	Communications Principles & Systems	3 Credits	Grade Earned:	
ETRN 2840	Electronic Troubleshooting II	3 Credits	Grade Earned:	
ETRN XXXX ^{see note 1}	List Course:	3 Credits	Grade Earned:	
	TOTAL SEMESTER CREDITS	9		
FALL SEMESTER				
ENGL 1010	Rhetoric & Composition	3 Credits	Grade Earned:	
MATH 1105	College Algebra	3 Credits	Grade Earned:	
Humanities ^{see note 2}	List Course:	3 Credits	Grade Earned:	
Social/Behavioral Science ^{see note 3}	List Course:	3 Credits	Grade Earned:	
Physical Science	PHSC 1000 or PHYS 2070	3 Credits	Grade Earned:	
	TOTAL SEMESTER CREDITS	15		
Associate of Applied Science - Industrial Electronics Technology		60		
	TOTAL DEGREE CREDITS			

A grade of "C" or higher is required in all courses.

DEGREE NOTES:

¹ Choose from: ETRN 1100, 1303, 2130, 2620, 2720, 2733, or 2810. Note: courses are offered on a rotation and may not be offered on all campuses.

² Choose from General Education courses: History (HIST), English (ENGL 2XXX) except ENGL 2045 and 2070, or Communications (CMCN) except CMCN 1170, 1270, and 2145.

³ Choose from General Education courses: Anthropology (ANTH), Criminal Justice (CJUS), Economics (ECON), Geography (GEOG), Political Science (POLI), Psychology (PSYC), or Sociology (SOCI).

This degree plan is an academic planning resource. The applicable edition of the college catalog is the official source for all degree requirements. The college reserves the right to change, modify, or alter this resource without notice. The college strongly encourages students to consult their advisors for questions regarding degree completion. OAA5/19