



		TOTAL CREDITS		
<b>SEMESTER 1 - Spring</b>				
ETRN 1000	Occupational Safety	2		
ETRN 1005	Basic Electricity	5		
ETRN 1205	Digital Circuits	5		
ETRN 2800	Electronic Troubleshooting I	3		
ETRN 2710	Introduction to Networking	3		
<b>CTS:Basic Electricity Technician TOTAL</b>		<b>18</b>		
<b>SEMESTER 2 - Summer</b>				
ETRN 1105	Basic Electronics	5		
ETRN 2113	Introduction to Programmable Controllers	3		
ETRN XXXX	Major Elective	3		
<b>TOTAL</b>		<b>11</b>		
<b>SEMESTER 3 - Fall</b>				
ETRN XXXX	Major Elective	3		
ETRN 1004	Microprocessors	4		
ETRN 2120	Communications Principles & Systems	3		
ETRN 2840	Electronic Troubleshooting II	3		
ETRN XXXX	Major Elective	3		
<b>TOTAL</b>		<b>16</b>		
<b>SEMESTER 4 - Spring</b>				
ENGL 1010	Rhetoric & Composition	3		
MATH 1105	College Algebra	3		
PHSC 1000 OR PHYS 2070	Physical Science I OR Introduction to Physics	3+1		
Social/Behavioral Sci.	ECON, GEOG, POLI, PSYC, SOCI	3		
Humanities	HIST, ENGL Literature or CMCN (except CMCN 1270)	3		
<b>TOTAL</b>		<b>16</b>		
<b>Associate of Applied Science TOTAL CREDITS</b>		<b>60</b>		
MAJOR ELECTIVES		CREDITS		
ETRN 2130	Telecommunications	3		
ETRN 2620	Introduction to Robotics (Lafayette only)	3		
ETRN 2720	Motors & Generators (Lafayette only)	3		
ETRN 2733	Advanced Networking	3		
ETRN 2810	Advanced Programmable Logic Controls	3		

You may contact the faculty member(s) listed for additional information regarding this program:

Campus	Faculty Name	Email address	Phone Number
Lafayette	Tanya St. Julian	tanya.stjulian@solacc.edu	337-521-9018
TH Harris	Joe Anding	joe.anding@solacc.edu	337-943-1519