ASSOCIATE OF APPLIED SCIENCE
ELECTRICAL APPRENTICESHIP
2011-2012

GENERAL EDUCATION CORE	REQ	COMP	NEED
ENGL 101	3		
COMM 101 or COMM 202	3		
MTHPT 137 **OR**	4*		
Advisor approved Math component choice.			
DISTRIBUTIVE COMPONENT (6 credits from 2 disciplines)			
HRPT 185 Human Relations in Organizations	3		
...and one course from the following			
ANTH 102, 120, 170	3		
ART 100			
BIOL 102, 120, 175, 252			
CHEM 102, 105, 111			
ECON 101, 102, 201, 202			
ENGL 150, 257, 258			
FSCI 101			
GEOL 100, 120			
HIST 101, 102, 111, 112, 115			
HUM 101, 150, 301			
MUS 101			
NS 100, 150, 171 & 172			
PHYS 111, 205, 211			
POLS 101, 285			
SOC 101, 102			
SS 150, 184, 185			
THEA 101			
TOTAL	16		

This major/degree is intended for those who are actively employed in the trade.

PROGRAM REQUIREMENTS		REQ	COMP	NEED
Technical Support Courses				
ELAPR 100	Electrical Theory 1-A	3		
ELAPR 101	Electrical Theory 1-B	3		
ELAPR 102	Electrical Theory 2-A	3		
ELAPR 103	Electrical Theory 2-B	3		
ELAPR 200	Electrical Theory 3-A	3		
ELAPR 201	Electrical Theory 3-B	3		
ELAPR 202	Electrical Theory 4-A	3		
ELAPR 203	Electrical Theory 4-B	3		
	TOTAL	24		
Technical Core				
ELAPR 104	Elec Year 1	10		
ELAPR 105	Elec Year 2	10		
ELAPR 204	Elec Year 3	10		
ELAPR 205	Elec Year 4	10		
	TOTAL	40		

SUMMARY	REQ	COMP	NEED
GENERAL EDUCATION	16		
PROGRAM REQUIREMENTS	64		
TOTAL	80		

*Professional/Technical AAS degrees require a minimum of 16 credits of general education core. If a student transfers in less than 4 credits of core math, s/he may be required to complete an additional general education core course to reach the required 16 credits

NOTES, SUBSTITUTIONS & WAIVERS