

Checklist for 2016 – 2017 Catalog

Program					
Electrical Systems Technology (Certificate) C35130RO					
Robotics Certificate					
First Semester (Fall)	Credit hours	State Pre	State Co	Local Pre	Local Co
ELC 112 DC/AC Electricity	5	None	None	None	None
Total Credits	5				
Second Semester (Spring)	Credit hours	State Pre	State Co	Local Pre	Local Co
ELC 117 Motors and Controls	4	None	None	Take ELC-112	None
Total Credits	4				
Third Semester (Summer Session)	Credit hours	State Pre	State Co	Local Pre	Local Co
ELC 128 Intro to PLC	3	None	None	None	None
Total Credits	3				
Fourth Semester (Fall)	Credit hours	State Pre	State Co	Local Pre	Local Co
None					
Total Credits	0				
Fifth Semester (Spring)	Credit hours	State Pre	State Co	Local Pre	Local Co
ATR 280 Robotic Fundamentals	4	None	None	Take ELC-117 and ELC-128	None
Total Credits	4				
Total Credits Needed for Completion	16				