



## DEGREE SHEET / 2016-2017 CATALOG

Student name:

Eagle ID:

Eagle Email:

Phone:

### CERTIFICATE ELECTRICAL TECHNOLOGY

This program prepares you for entry-level employment as an electrician's helper or an apprentice electrician. In addition, it prepares you to take the state examination for licensure as a journeyman electrician. You must attend on a full-time basis.

GENERAL EDUCATION REQUIREMENTS (7-8 Credits)	SEMESTER	GRADE
<b>AREA I: COMMUNICATIONS (4 Credits)</b>		
ENG 108N Basic Composition I (4)		
<b>AREA II: MATHEMATICS/COMPUTERS/LABORATORY SCIENCE (3-4 Credits)</b>		
MATH 100N (4) or a higher level math course (3)		
<b>PROGRAM REQUIREMENTS (24 Credits)</b>		
ELEC 140 Electrical Theory I (3) <i>Pre-requisite: None</i>		
ELEC 141 Electrical Code I (3) <i>Pre-requisite: None</i>		
ELEC 142L Residential Wiring Lab (6) <i>Pre-requisite: None</i>		
ELEC 150 Electrical Theory II (3) <i>Pre-requisite: None</i>		
ELEC 151 Electrical Code II (3) <i>Pre-requisite: None</i>		

ELEC 152L Commercial Wiring Lab (6) <i>Pre-requisite: None</i>		
<b>TOTAL CREDITS (31-32)</b>		
<b>ADVISOR APPROVAL</b>	<b>DATE</b>	

## SUGGESTED SEQUENCE OF COURSES

### **FIRST SEMESTER (15 Credits)**

MATH 100N Fundamentals of Mathematics (3)  
ELEC 140 Electrical Theory I (3)  
ELEC 141 Electrical Code I (3)  
ELEC 142L Residential Wiring Lab (6)

### **SECOND SEMESTER (16 Credits)**

ELEC 150 Electrical Theory II (3)  
ELEC 151 Electrical Code II (3)  
ELEC 152L Commercial Wiring Lab (6)  
ENG 108N Basic Composition (4)

# EDUCATIONAL PLANNING FORM (Semester)

FALL SEMESTER	SPRING SEMESTER	SUMMER
Total Units	Total Units	Total Units
FALL SEMESTER	SPRING SEMESTER	SUMMER
Total Units	Total Units	Total Units
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Total Units	Total Units	Total Units
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