

MANUFACTURING INDUSTRIAL TECHNOLOGY: ELECTRICAL TECHNOLOGY

Residential Electricity Level II

Certificate

Academic Plan Code

4603023069

| | | | | |
|--|--------|---------------|-------|-------------------------|
| Contact Information: Brad Newborn | | | | |
| bnewborn0001@kctcs.edu | | (270)534-3400 | | |
| Student Name | | Student ID# | | |
| | Course | Hours | Grade | Semester |
| TECHNICAL CORE | | | | |
| ELT 110 Circuits I OR | | 5 | | |
| EET 119 Basic Electricity | | (5) | | |
| EET 154 Electrical Construction I AND | | 2 | | |
| EET 155 Electrical Construction I Lab AND | | 2 | | |
| EET 252 Electrical Construction II AND | | 2 | | |
| EET 253 Electrical Construction II Lab OR | | 2 | | |
| EET 254 Electrical Construction AND | | (3) | | |
| EET 255 Electrical Construction Lab | | (4) | | |
| EET 250 National Electrical Code | | 4 | | |
| Technical Electives* | | 5 | | |
| Total Credits | | 21-22 | | |
| *Technical Electives: See program instructor/coordinator for approved electives. | | | | |
| | | | | Revised Date: 9/29/2016 |

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KENTUCKY COMMUNITY & TECHNICAL COLLEGE SYSTEM

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| First Semester | | |
|--|-----------------------------|---------------------|
| Course No. | Course Title | Credit Hours |
| ELT 110 | Circuits I OR | 5 |
| ELT 119 | Basic Electricity | (5) |
| | Technical Electives* | 5 |
| | Subtotal | 10 |
| Second Semester | | |
| Course No. | Course Title | Credit Hours |
| EET 250 | National Electrical Code | 4 |
| EET 254 | Electrical Construction | 3 |
| EET 255 | Electrical Construction Lab | 4 |
| | Subtotal | 11 |
| | Grand Total | 21-22 |
| *Technical Electives: See program instructor/coordinator for approved electives. | | |
| Program Coordinator Notes: Students enrolled in the Eletrical Technology program are required to achieve a minimum grade of "C" in the technical core and in those courses selected as technical electives. It is the ultimate responsibility of the student to stay current with the curriculum requirements. | | |