

ELECTRICAL

Ozarks Technical Community College

Certificate: 30-31 Hours

Preferred Course Sequence

| Semester I | Cr | Semester II | Cr |
|---|----|--|-------|
| ELC 100 Intro to Construction Theory and Safety | 3 | ELC 205 Application to the NEC to Apparatus Locations | 4 |
| ELC 110 Electrical Formulas and Circuitry | 4 | ELC 115 Print Reading for the Electrical Tradews | 4 |
| ELC 120 Wiring Methods and Power Distribution Applications | 4 | ELC 220 VFD ad PLC Operations and Maintenance | 4 |
| ELC 130 Basic Power Generations and Code Requirements | 4 | ELC 230 Preparation for National Electrical Certification Or ELC 135 Renewable Energy | 3 |
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| Total Credits | 15 | Total Credits | 15-16 |