# 2025-2026 OCCUPATIONAL CERTIFICATE (CERT) AWC ADVISEMENT CHECK SHEET

Sign in to your Self-Service Student Planning account to load the recommended program map and to track your academic progress.

| ELECTRICAL TECHNOLOGY | | | |
|---|---|---|---|
| **Student Name** | **ID #** | **Advisor** | **Major Code: CERT.ECT** <br> **Credits: 32** |

Prepares students for an entry-level position in the construction trades industry. This program provides opportunities for students to learn to install, maintain, and repair electrical wiring, equipment, and fixtures in accordance with relevant codes. Program curriculum is aligned with National Center for Construction Education Research standardized national skills standards for the construction trades.

| Required Major Courses (23 Credits) | | Cr | Sem | Notes |
|---|---|---|---|---|
| ECT 105 | Basic Electricity | 3 | | |
| ECT 110 | AC/DC Circuits | 4 | | |
| ECT 115 | National Electrical Code | 3 | | |
| ECT 205 | Fixtures and Installation | 4 | | |
| ECT 210 | Control Circuits | 4 | | |
| TEC 100 | Core Curriculum Introductory Craft Skills | 5 | | |
| **Other Departmental Requirements (9 Credits)** | | **Cr** | **Sem** | **Notes** |
| ACR 103 | Electrical Motors, Circuits, and Controls | 3 | | |
| DFT 100 | AutoCAD 1 - Drafting | 3 | | |
| TEC 165 | Employee and Occupational Safety | 3 | | |