

## 2024-2025 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

<b>Student Name</b>	<b>ID #</b>	<b>Advisor</b>	<b>Major Code: CERT.ECT</b> <b>Credits: 32</b>
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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.

<b>Required Major Courses (23 Credits)</b>		<b>Cr</b>	<b>Sem</b>	<b>Notes</b>
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		
<b>Other Departmental Requirements (9 Credits)</b>		<b>Cr</b>	<b>Sem</b>	<b>Notes</b>
ACR 103	Electrical Motors, Circuits, and Controls	3		
DFT 100	AutoCAD 1 - Drafting	3		
TEC 165	Employee and Occupational Safety	3		