



## Curriculum Plan 2025-2026

**Program:** Electrical Trades

**CTSO Primary:** SkillsUSA 4

**CTSO Secondary:** SkillsUSA 4

**Pathway:** DE

**WebXam:** 27MC

### Courses Offered

#### Level 1 Curriculum

Semester 1 Construction Tech Core

Semester 2 Construction Safety And Crew Leadership

#### Level 2 Curriculum

Semester 1 Construction Electrical Systems

Semester 2 Residential Electrical Systems

#### Level 2-Pre-Internship 2 Week Rotation Curriculum

Semester 1 Pre-apprenticeship

Semester 2 Pre-apprenticeship

Semester 1 Construction Electrical Systems

Semester 2 Construction Electrical Systems

#### Level 2-Advanced Placement Curriculum

Semester 2 Construction Capstone

#### Level 2-Pre-Internship Half Day Curriculum

Semester 1 Construction Electrical Systems

### College Credits Available

Name	College	Semester Hours Available
CAT 1810 Construction Techniques I	Sinclair College	3
CTS001 Safety OSHA 10, Must earn Certification to earn the CTAG and College Credit, CAT 1431 OSHA 10	CTAG and Sinclair College	1
EET 1181 Electrical Construction I	Sinclair College	3
CAT 1830 Construction Techniques III	Sinclair College	3

## Credentials Available

Name	ODE Points Available
NCCER Core	6
Ohio State Apprenticeship Council Recognized Pre-Apprenticeship Program Certificate of Completion - Construction	12
Ohio Driver's License (Self Obtained)	1
National Center for Construction Education & Research (NCCER) - Electrical	6