



## Curriculum Plan 2024-2025

**Program:** Heavy Equipment Operator

**CTSO Primary:** SkillsUSA 1

**CTSO Secondary:** SkillsUSA 1

**Pathway:** DF

**WebXam:** 15MC

### Courses Offered

#### Level 1 Curriculum

Semester 1 Construction Tech Core And Sustainable Construction

Semester 2 Heavy Equipment Operations

#### Level 2 Curriculum

Semester 1 Construction Management

Semester 2 Construction Surveying And Site Logistics

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

Semester 1 Construction Management

Semester 2 Construction Surveying And Site Logistics

Semester 2 Pre-apprenticeship

Semester 1 Pre-apprenticeship

#### Level 2-Advanced Placement Curriculum

Semester 2 Construction Capstone

### 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

### Credentials Available

Name	ODE Points Available
NCCER Core Certification	6
OSHA (Occupational Safety and Health Administration) 10-Hour Training	1
NCCER Heavy Equipment Level I Certification	6
NCCER Level II Certification	12
Ohio Driver's License	1
Ohio State Apprenticeship Council Recognized Pre-Apprenticeship Program Certificate of Completion	12