![Miami Valley Career Technology Center logo]

Curriculum Plan 2023-2024

Program: Architectural Design

CTSO Primary: SkillsUSA 2　　　　　　　　　　**CTSO Secondary:** SkillsUSA 2

Pathway: DF　　　　　　　　　　　　　　　　　**WebXam:** 15MC

Courses Offered

Level 1 Curriculum

Semester 1 Plan Reading

Semester 2 Architecture Design - Structural And Mechanical / Electrical / Plumbing

Level 2 Curriculum

Semester 1 Architecture Design - Site And Foundation Plans

Semester 2 Construction Technology - Core And Sustainable Construction

Level 2-Advanced Placement Curriculum

Semester 2 Construction Capstone

Level 2-Pre-Apprenticeship 2 Week Rotation Curriculum

Semester 1 Architectural Design - Site And Foundation Plans

Semester 1 Pre - Apprenticeship

Semester 2 Architectural Design - Site Foundation Plans

Semester 2 Pre - Apprenticeship

College Credits Available

Name	College	Semester Hours Available
CTCON001 Plan Reading, ODE Course 178019 (Plan Reading and Estimating)	CTAG	3
CAT 1810 Construction Techniques I	Sinclair College	3

Credentials Available

Name	ODE Points Available
Ohio Driver's License	1
NCCER Core Certification	6
AutoCad User	4
Ohio State Apprenticeship Council Recognized Pre-Apprenticeship Program Certificate of Completion	12