MIAMI VALLEY CAREER TECHNOLOGY CENTER

Curriculum Plan 2026-2027

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-School-to-Work 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

Credentials Available

Name	ODE Points Available
Ohio State Apprenticeship Council Recognized Pre-Apprenticeship Program Certificate of Completion - Construction	12
Ohio Driver's License (Self Obtained)	1
AutoCAD User	4