MIAMI VALLEY CAREER TECHNOLOGY CENTER

Curriculum Plan 2026-2027

Program: Agriculture and Livestock Production

CTSO Primary: FFA

CTSO Secondary: N/A

Pathway: A0

WebXam: 03MC

Courses Offered

Level 1 Curriculum

Semester 1 Agriculture, Food And Natural Resources

Semester 2 Livestock Selection, Nutrition And Management

Level 2 Curriculum

Semester 1 Agronomic Systems

Semester 2 Business Management For Agricultural And Environmental Systems

Level 2-Advanced Placement Curriculum

Semester 2 Pre-apprenticeship

Level 2-School-to-Work 2 Week Rotation Curriculum

Semester 1 Agronomic Systems

Semester 1 Pre-apprenticeship

Semester 2 Business Management For Agricultural And Environmental Systems

Semester 2 Pre-apprenticeship

Level 2-School-to-Work Half Day Curriculum

Semester 1 Pre-apprenticeship

Semester 2 Pre-apprenticeship

College Credits Available

Name	College	Semester Hours Available
AGR 1160 Introduction to Agriculture	Sinclair College	1
CTAGP001 Crop Prodoction, ODE Course 010620 (Agronomic Systems)	CTAG	3
CTAGP003 Agribusiness Management, ODE Course 010115 (Business Management for Agricultural and Environmental Systems)	CTAG	3

Credentials Available

Name	ODE Points Available
Ohio State Apprenticeship Council Recognized Pre-Apprenticeship Program Certificate of Completion - Agriculture and Environmental Systems	12
Ohio Driver's License (Self Obtained)	1
Ohio Agribusiness Association (OABA) - Agribusiness and Production Systems Certification	12