Miami Valley Career Technology Center

Curriculum Plan 2025-2026

Program: Animal Care and Management

CTSO Primary: FFA

CTSO Secondary: N/A

Pathway: A2

WebXam: 08MC

Courses Offered

Level 1 Curriculum

Semester 1 Animal Science And Technology

Semester 2 Companion Animal Selection, Nutrition, And Mgt.

Level 2 Curriculum

Semester 1 Zoo And Aquarium

Semester 2 Business Management For Agricultural And Environmental Systems

Level 2-Pre-Internship Half Day Curriculum

Semester 1 Business Management For Agricultural And Environmental Systems

Semester 1 Pre-apprenticeship

Semester 2 Pre-apprenticeship

Level 2-Advanced Placement Curriculum

Semester 2 Agricultural And Environmental Systems Capstone

College Credits Available

Name	College	Semester Hours Available
CTASM001 Introduction to Animal Science, ODE Course 010910 (Animal Science and Technology)	CTAG	3
AGR 1160 Introduction to Agriculture	Sinclair College	1
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