



## Curriculum Plan 2024-2025

**Program:** Natural Resource Management

**CTSO Primary:** FFA

**CTSO Secondary:** N/A

**Pathway:** A6

**WebXam:** 39MC

### Courses Offered

#### Level 1 Curriculum

Semester 1 Environmental Science For Agriculture And Natural Resources

Semester 2 Wildlife And Fisheries

#### Level 2 Curriculum

Semester 1 Forestry And Woodland Ecosystems

Semester 2 Environmental Systems Management

#### Level 2-Pre-Apprenticeship Half Day Curriculum

Semester 1 Environmental Systems Management

Semester 1 Pre-apprenticeship

Semester 2 Pre-apprenticeship

#### Level 2-Advanced Placement Curriculum

Semester 2 Agricultural And Environmental Systems Capstone

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

Semester 1 Environmental Systems Management

Semester 1 Pre-apprenticeship

Semester 2 Environmental Systems Management

Semester 2 Pre-apprenticeship

## College Credits Available

Name	College	Semester Hours Available
CTNRM001 Environmental Science, ODE Course 010720 (Environmental Science for Agriculture and Natural Resources)	CTAG	3
CTNRM003 Field Zoology, ODE Course 010745 (Wildlife and Fisheries)	CTAG	3
AGR 1160 Introduction to Agriculture	Sinclair College	1
MET 1131 PC Applications for Engineering Technology	Sinclair College	1
ALH 1132 Heartsaver First Aid, CPR, and AED (American Heart Association Heartsaver First Aid, CPR/AED card required)	Sinclair College	1
FST 1555 Hazardous Waste Operations & Emergency Response	Sinclair College	3

## Credentials Available

Name	ODE Points Available
Brukner Nature Center Level 1 Wildlife Rehabilitation Certification	0
Ohio Hunter Education	0
Ohio Trapper Course	0
Ohio Nuisance Wildlife Control Certification	0
Ohio Driver's License	1
HAZWOPER Technician	6
American Heart Association Heartsaver First Aid, CPR, and AED	1
Ducks Unlimited Ecology, Conservation, and Management Certification	6