



Curriculum Plan 2025-2026

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-School-to-Work 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-School-to-Work 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 State Apprenticeship Council Recognized Pre-Apprenticeship Program Certificate of Completion - Agriculture and Environmental Systems	12
HAZWOPER 40-Hour Training (Technician Level)	6
CPR First Aid	1
Ducks Unlimited Ecology Conservation-Management Certification	6
Ohio Driver's License (Self Obtained)	1