



Curriculum Plan 2024-2025

Program: Drones & GIS Technologies

CTSO Primary: BPA

CTSO Secondary: N/A

Pathway: 99

WebXam: Innovative Program Pathway

Courses Offered

Level 1 Curriculum

Semester 1 Database Administration

Semester 2 Unmanned Aircraft Systems

Level 2 Curriculum

Semester 1 Database Administration

Semester 2 Creating And Editing Digital Graphics

College Credits Available

Name	College	Semester Hours Available
AVT 1103 Remote Pilot Ground School (Requires proof of FAA Part 107 Small USA License)	Sinclair College	1
BIS 1120 Introduction to Software Applications	Sinclair College	3

Credentials Available

Name	ODE Points Available
Esri GIS Fundamentals Foundation 2201	6
Federal Aviation Administration (FAA) Part 107 Remote Pilot Certification	6
Microsoft Office Specialist Excel Associate (2019 or later)	3
Microsoft Office Specialist Access Expert (2019 or later)	3
Microsoft Office Specialist Powerpoint Associate (2019 or later)	3
Microsoft Office Specialist Word Associate (2019 or later)	3
Small Unmanned Safety Institute Certification Level 1	6