



PATHWAYS



**YOUR MAP TO
COMPLETION for
2024-2025**

Geospatial Technology					
Associate in Applied Science / Short-Term Certificate					
Full Time	Course Prefix	Course Description	Credit Hours	Semesters Offered	Area
Semester 1	ORI 110	Freshman Seminar	1	Fa Sp Su	V
	ENG 101	English Composition I	3	Fa Sp Su	I
	MTH 100	Intermediate College Algebra	3	Fa Sp Su	III
	GEO 225*	Maps and Map Interpretation	3	Fall	V
	GIS 101*	Introduction to GIS Technology	2	Fall	V
	GEO 101	Principles of Physical Geography I	4	Fa Sp Su	III
Semester 2	*IDS 102	Ethics	3	Fa Sp Su	II
	BUS 271*	Business Statistics I	3	Fa Sp Su	V
	ENG 102	English Composition II	3	Fa Sp Su	I
	ENT 134	UAS Operations	3	Spring	V
	*SOC 200	Introduction to Sociology	3	Fa Sp Su	IV
	GIS 201*	Introduction to GIS	3	Spring	V
Semester 3	*MTH 112	Precalculus Algebra	3	Fa Sp Su	III
	CIS 222*	Database Management Systems	3	Fall	V
	GIS 202*	Cartographic Design for GIS	3	Fall	V
	ENT 132	Unmanned Aerial Systems Ground School	3	Fall	V
	*SPH 106	Fundamentals of Oral Communication	3	Fa Sp Su	V
Semester 4	BUS 272	Business Statistics II	3	Fa Sp Su	V
	GEO 100	World Regional Geography	3	Fa Sp Su	IV
	GIS 221*	Advanced Spatial Analysis	4	Spring	V
	ENT 133	Unmanned Aerial Systems Remote Sensing Systems	3	Spring	V
	BUS 275	Principles of Management	3	Sp Su	V
Computer Science Geospatial Technology AAS TOTAL HOURS 65					
Geospatial Technology Short-Term Certificate TOTAL HOURS 21					

* May be substituted per Advisor's approval

WALLACE STATE
HANCEVILLE • ONEONTA