



PATHWAYS



YOUR MAP TO
COMPLETION for
2022-2023

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	Required V
	ENG 101	English Composition I	3	Fa Sp Su	Required I
	MTH 100	Intermediate College Algebra	3	Fa Sp Su	Required III
	GEO 225	Maps and Map Interpretation	3	Fall	Required V
	GIS 101	Intro to GIS Technology	2	Fall	Required V
	GEO 101	Principles of Physical Geography I	4	Fa Sp Su	Required III
Semester 2	*IDS 102	Ethics	3	Fa Sp Su	Required II
	BUS 271	Business Statistics I	3	Fa Sp Su	Required V
	ENG 102	English Composition II	3	Fa Sp Su	Required I
	ENT 130	Introduction to Unmanned Aerial Systems	2	Spring	Required V
	*SOC 200	Introduction to Sociology	3	Fa Sp Su	Required IV
	GIS 201	Introduction to GIS	3	Spring	Required V
Semester 3	*MTH 112	Precalculus Algebra	3	Fa Sp Su	Required III
	CIS 222	Database Management Systems	3	Fall	Required V
	GIS 202	Cartographic Design for GIS	3	Fall	Required V
	ENT 131	UAS Standards, Regulations and Laws	3	Fall	Required V
	*SPH 106	Fundamentals of Oral Communication	3	Fa Sp Su	Required V
Semester 4	BUS 272	Business Statistics II	3	Fa Sp Su	Required V
	GEO 100	World Regional Geography	3	Fa Sp Su	Required IV
	GIS 221	Advanced Spatial Analysis	4	Spring	Required V
	ENT 134	UAS Operations	3	Spring	Required V
	BUS 275	Principles of Management	3	Spring	Required V
Computer Science Geospatial Technology AAS TOTAL HOURS			64		
Geospatial Technology Short-Term Certificate TOTAL HOURS 18					

* May be substituted per Advisor's approval

For Assistance with Financial Aid: <http://www.wallacestate.edu/financial-aid>

For transfer information to a four-year school: <http://stars.troy.edu/>