



PATHWAYS



**YOUR MAP TO
COMPLETION**

Geospatial Technology

Associate in Applied Science / Short-Term Certificate

Full Time	Course Prefix	Course Description	Credit Hours	Semester 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	Fa	Required V
	GIS 101	Intro to GIS Technology	2	Fa	Required V
	GEO 101	Principles of Physical Geography I	4	Fa Sp Su	Required III
Semester 2	CIS 222	Database Management Systems	3	Fa Sp	Required V
	BUS 260	Statistical Data Analysis	3	Sp	Required V
	ENG 102	English Composition II	3	Fa Sp Su	Required I
	BUS 275	Principles of Management	3	Sp Su	Required V
	GIS 201	Introduction to GIS	3	Sp	Required V
Semester 3	*MTH 112	Precalculus Algebra	3	Fa Sp Su	Required III
	*SOC 200	Introduction to Sociology	3	Fa Sp Su	Required IV
	*IDS 102	Ethics	3	Fa Sp Su	Required II
	GIS 202	Cartographic Design for GIS	3	Fa	Required V
	GIS 221	Advanced Spatial Analysis	4	Fa	Required III
	*SPH 106	Fundamentals of Oral Communication	3	Fa Sp Su	Required V
Semester 4	CIS 291	Case Study in Computer Science	3	As needed	Required V
	CIS 281	Systems Analysis and Design	3	Sp	Required V
	BUS 271	Business Statistics I	3	Fa Sp Su	Required V
	TRT 104	Transportation and Distribution Logistics	3	Sp	Required V
	GEO 100	World Regional Geography	3	Fa Sp Su	Required IV
Geospatial Technology AAS Total Hours 65					
Geospatial Technology Short-Term Certificate Total Hours 21					

*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/>

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