ACADEMIC MAP

DELTA STATE UNIVERSITY

2018-19 BAS IN GEOSPATIAL ANALYSIS AND INTELLIGENCE TOTAL 120 HRS

*minimum grade required toffered every other year

Freshman (Fall Semester) 15-16 hrs total

ENG 101	English Composition	3 credit hrs	Gen. Ed.	
MAT 104	College Algebra	3 credit hrs	Gen. Ed.	
HIS 201	U.S. History to 1877	3 credit hrs	Gen. Ed.	
GIS 202	Intro to Geospatial Sci.	3 credit hrs	Major	C*
	LAB Science	3-4 credit hrs	Gen. Ed.	

Sophomore (Fall Semester) 15-16 hrs totaL

†GIS 211	Digital Image Processing	3 credit hrs	Major	C*
GIS 310	Advanced GIS	3 credit hrs	Major	C*
GIS 461	Geosp. Math, Alg & Stat	3 credit hrs	Major	C*
	Prospectives on Society	3 credit hrs	Gen. Ed.	
	LAB Science	3-4 credit hrs	Gen. Ed.	

Junior (Fall Semester) 15 hrs total

PER 101	Concepts in Phys. Ed.	l credit hr	Spec. Deg.	C*
†GIS 421	Trends in Spatial Tech.	2 credit hrs	Major	C*
REM 421	Info. Ext. Using Micro. Da	t.3 credit hrs	Major	C
GIS 490	GIS Internship	3 credit hrs	Major	C*
GEO 303	World Regional Geo.	3 credit hrs	Major	C*
	Fine Arts	3 credit hrs	Gen. Ed.	

Senior (Fall Semester) 15 hrs total

HIS 202	U.S. Hist. 1877-Present	3 credit hrs	Gen. Ed.	
GIS 470	Programming GIS	3 credit hrs	Major	C
GIS 490	GIS Internship	3 credit hrs	Major	C*
	Core Elective	3 credit hrs	Major	C*
	Elective	2-3 credit hrs		

CIS 205	Micrcomputer Applications	3 credit hrs	Gen. Ed.
REM 316	Intro. Remote Sensing	3 credit hrs	Major

Freshman (Spring Semester) 15 hrs total

REM 3	16	Intro. Remote Sensing	3 credit hrs	Major	C^*
COM 1	01	Pub. Speaking/Interpersonal	3 credit hrs	Gen. Ed.	
ENG 10	02	English Composition	3 credit hrs	Gen. Ed.	
GIS 2C	0	Core Elective	3 credit hrs	Major	C^*

Sophomore (Spring Semester) 15 hrs total

GEO 201	Intro to Human Geo.	3 credit hrs	Major	C*
ENG 203	Intro to Literature	3 credit hrs	Gen. Ed.	
†GIS 311	Core Elective	3 credit hrs	Major	C*
GIS 490	GIS Internship	3 credit hrs	Major	C*
	Perspectives on Society	3 credit hrs	Gen. Ed.	

Junior (Spring Semester) 15 hrs total

ENG 303	Technical Writing	3 credit hrs	Spec. Deg.	C*
GIS 341	Case Studies in GEOINT	3 credit hrs	Major	C
GIS 391	Topographic Mapping	3 credit hrs	Major	C
GIS 490	GIS Internship	3 credit hrs	Major	C*
	Elective	2-3 credit hrs		

Senior (Spring Semester) 15 hrs total

CIS 235	Micro Applications II	3 credit hrs	Major	C*
GIS 411	Struc. Ana. Tech. for Intel.	3 credit hrs	Major	C
†GIS 480	Internet GIS & Spac DB	3 credit hrs	Major	C*
GIS 490	GIS Internship	3 credit hrs	Major	C*
	Elective	2-3 credit hrs		

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2018-19 BAS IN GEOSPATIAL ANALYSIS AND INTELLIGENCE TOTAL 120 HRS

Additional Notes

- The only General Education requirement is CIS 205 for Personal Development.
- The degree requires a minimum of 15 Credit Hours of GIS 490 to be eligible for graduation.