## **2022-23 ACADEMIC MAP**

## **BAS** - Geospatial Analysis and Intelligence

**TOTAL HRS: 120** 

Academic map is a guide to help students stay on track to degree completion. Consult undergraduate catalog and academic advisor for other requirements.

\* minimum grade required

DELTA STATE UNIVERSITY

FALL SEMESTER						SPRING SEMESTER					
PREFIX	COURSE	CREDIT	AREA	GR*	SEM/GR	PREFIX	COURSE	CREDIT	AREA	GR*	SEM/GR
ENG 101	Composition I	3	Gen Ed			ENG 102	Composition II	3	Gen Ed		
MAT 104	College Algebra	3	Gen Ed			REM 316	Imaging Science: Passive	3	Major	С	
CIS 205	Persp on Soc & Per Dev	3	Gen Ed			HIS 100/200 level	History	3	Gen Ed		
CIS 205 GIS 202 REM 202	Introduction to Geosp Sci	3	Major	С		GIS 302	Intro Carto & Visulaization	3	Major	С	
REM 202	Intro to Imaging Science	3	Major	С		MAT 210	Comp Programming Fund	3	Major	С	
FYS 100/300 <sup>1</sup>	First Year Seminar	1	Univ Req					15	_		
		16									
ENG 203	Intro to Literature	3	Gen Ed			GEO 201	Intro to Human Geography	3	Major	С	
GIS 461	Geospatial Math & Stats	3	Major	С			Fine Art or Philosophy	3	Gen Ed		
GIS 310	Geospatial Analysis	3	Major	С			Lab Science	3-4	Gen Ed		
GIS 310 GIS 220	Intro & History GEOINT	3	Major	С			General Elective	3	Elective		
	Lab Science	3-4	Gen Ed			ENG 303	Technical Writing	3	Spec Dgr	С	
		15-16	_					15-16	_		'
GIS 341	Case Studies in GEOINT	3	Major	С			General Elective	3	Elective		
GIS 391	Topographic Mapping	3	Major	С		GIS 411	Techniques in Intel Analysis	3	Major	С	
GIS 470	Programming GIS	3	Major	С		GIS 480	Internet GIS and Spat Data	3	Major	С	
GIS 470 GIS 490 ————	Geospatial Capstone	3	Major	С			Persp on Soc & Per Dev	3	Gen Ed		
	Core Elective	3	Major	С			Core Elective	3	Major	С	
		15						15			
REM 380	Imaging Science: Active	3	Major	С			General Elective	3	Elective		
	General Elective	3	Elective				Core Elective	3	Major	С	
GIS 421	Trends in Spatial Tech	3	Major	С			General Elective	3	Elective		
GIS 421	General Elective	3	Elective			GIS 490	Geospatial Capstone	3	Major	С	
	General Elective	3	Elective				General Elective	0-2	Elective		
		15	-					12-14	-		

<sup>- &</sup>lt;sup>1</sup>All incoming students required to enroll in FYS 100 (freshmen) or FYS 300 (transfers).