

BACHELOR OF APPLIED SCIENCE DEGREE

GEOSPATIAL ANALYSIS AND INTELLIGENCE (19 catalog)

Total Degree Requirements 120 hours

NAME _____ UA/GA _____ GRAD DATE _____
 DSU ID# _____ ADVISOR _____ BAN _____ GPA _____
 Evaluated by _____ Date _____ DBASE _____ HON _____

GENERAL EDUCATION REQUIREMENTS 39-41

COURSE	SUB/TR	SEM	HRS	GR
ENG 101 Eng Comp			3	
ENG 102/103 Eng Comp			3	
ENG LIT Elect			3	
HIS 101,102,103,104, 201,202			3	
*FINE ARTS			3	
PHI 201 or any ENG Lit, HIS or Fine Art not already taken			3	
MAT 103, 104, 106, or 115			3	
LAB Science			3-4	
LAB Science			3-4	
**Perspective on Society			3	
**Perspective on Society			3	
CIS 205 Micro Comp Apps			3	
COM 101, 102, or 202			3	

*Select one art, music, theater appreciation, history, or intro course

** Select one: ANT 101; ECO 210, 211; GEO 201, 303;

PSC 103, 201; PSY 101; SOC 101

COURSE	SUB/TR	SEM	HRS	GR
University Requirement FYS 100/300			1	

SPECIAL DEGREE REQUIREMENTS 4

ENG 303 Technical Writing			3	
PER 100 level activity			1	

TRANSFER WORK/NON-TRADITIONAL WORK

DATE DSU AVERAGE TO DATE Totals to date

GEOSPATIAL CORE

GEOSPATIAL TECHNOLOGIES 53

COURSE	SUB/TR	SEM	HRS	GR
GIS 202 Intro GIS I			3	
GIS 211 Online Digital Imaging Proc			3	
GIS 310 Adv GIS II			3	
GIS 341 Case Studies in GEOINT			3	
GIS 391 Topographic Mapping			3	
GIS 411 Techniques in Intel Analysis			3	
GIS 421 Trends in Spec Technologies			2	
GIS 461 Geosp Math, Algorithms, & Math			3	
GIS 470 Programming GIS			3	
GIS 480 Internet, GIT, & SPAT Databases			3	
GIS 489 Geospatial Project Planning			6	
GIS 490 Spatial Tech Internship			6	
REM 316 Intro to Remote Sensing			3	
REM 421 Info Extract - Microwave Data			3	
CIS 235 Micro Computer Apps II			3	

GEOGRAPHY 3

Select one of the following: GEO 201, 303 or 443				
GEO			3	

CORE ELECTIVES 12

GEO/GIS/REM			3	
GEO/GIS/REM			3	
GEO/GIS/REM			3	
GEO/GIS/REM			3	

GENERAL ELECTIVES 6-8

COURSE	GR/HR	COURSE	GR/HR

Updated 7/31/19