

BACHELOR OF APPLIED SCIENCE DEGREE
GEOSPATIAL ANALYSIS AND INTELLIGENCE (20 catalog)

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

GENERAL EDUCATION REQUIREMENTS 30 - 32

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, or 202			3	
PHI 201, LIT, HIS, or Fine Art not already taken			3	
MAT 103 Qt Reas/MAT 104 Col Alg/MAT 106			3	
LAB Science			3-4	
LAB Science			3-4	
**Perspectives on Society & Pers Dev			3	
CIS 205 Micro Applications			3	

**ANT 101; ECO 210, 211; PSC 103, 201;
 PSY 101; SOC 101

UNIVERSITY REQUIREMENT 1

FYS 100 or FYS 300			1	
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SPECIAL DEGREE REQUIREMENTS 4

ENG 303 Technical Writing			3	
PER 100-Level Course			1	

TRANSFER WORK/NON-TRADITIONAL WORK

DATE _____ DSU AVERAGE TO DATE _____ Totals to date _____

GEOSPATIAL CORE

GEOSPATIAL TECHNOLOGIES 56

COURSE	SUB/TR	SEM	HRS	GR
GIS 200 Cartography			3	
GIS 202 Intro GIS I			3	
GIS 211 Digital Imaging Proc I			3	
GIS 310 Adv GIS II			3	
REM 316 Intro Remote Sensing			3	
GIS 341 Case Studies in GEOINT			3	
GIS 391 Topographic Mapping			3	
GIS 411 Techniques in Intel Analysis			3	
GIS 421 Trends in Spatial Technologies			2	
REM 421 Adv Remote Sensing			3	
GIS 461 Geosp Math, Algorithms, & Stats			3	
GIS 470 Programming GIS			3	
GIS 480 Internet, GIS, & Spat Databases			3	
GIS 489 Geospatial Project Planning			6	
GIS 490 Geospatial Practicum			6	
GIS 491 Thesis			3	
CIS 235 Micro Applications II			3	

GEOGRAPHY ELECTIVE 3

Select one of the following:

GEO 201 Intro Human Geography			3	
GEO 303 World Regional Geography			3	
GEO 443 Military Geography			3	

CORE ELECTIVES 9

Select three GEO/GIS/REM courses:

***GENERAL ELECTIVES 15 - 17**

COURSE	GR/HR	COURSE	GR/HR