	1							
Bachelor of Arts in Geosciences: Geography Concentration							2023	
CHECK when							Advisor	
completed	Course Title	Grade	FAU	Credits	Substitute	Institution	Approval	
Core Required of a	all Students Pursuing the B.A. in Geosciences							
Required for ALL	STUDENTS in Degree							
	Geosciences Colloquium		GEO 4920	1				
	Introduction to Mapping and GIS		GIS 3015C	3				
	Weather, Climate and Climate Change		MET 2010	3				
	Introductory Statistics		STA 2023	3				
			Subtotal	10				
Core Courses								
	World Geography		GEA 2000	3				
	Human-Env Interactions SFLA		GEA 4275	3				
	Introduction to Physical Geography		GEO 2200C	3				
	Quantitative Methods		GEO 4022	3				
Subtotal								

All B.A. in Geosciences students with a Concentration in Geography are required to take a minimum of 6 credits from each of the three areas of emphasis listed below (Environmental Systems, Human Systems, GIScience). Another 15 elective credits should be chosen from these areas, selected in consultation with the student's advisor based on the their interests & career goals.

Environmental Systems							
The Blue Planet	ESC 2000	3					
Environmental Issues Atm & Earth Sci	ESC 3704	3					
Water Resources	GEO 4280C	3					
Biogeography	GEO 4300	3					
Phys. Geol/Evol. Earth &	GLY 2010C	4					
History of Earth & Life	GLY 2100	3					
Coastal & Marine Science	GLY 3730	3					
Geomorphology	GLY 4700C	3					
Hydrogeology	GLY 4822	3					
Human Systems							
Climate Change: Myths, Realities, & Solutions	EVR 3114	3					
Hazards, Climate and People	EVR 4112	3					
Culture & Envmnt: Latin America & the Carib.	GEA 4405	3					
American Cultural Landscape	GEO 4422	3					
Tourism & Commercial Rec.	GEO 4542	3					
Urban Geography	GEO 4602	3					
Transportation & Spatial Org	GEO 4700	3					
GIScience							
Spatial Data Analysis	GEO 4167C	3					
Photogrammetry & Aerial Interpretation	GIS 4021C	3					
Remote Sensing of Env	GIS 4035C	3					
Digital Image Analysis	GIS 4037C	3					
Principles of GIS	GIS 4043C	3					
Applications in GIS	GIS 4048C	3					
Web GIS	GIS 4054C	3					
Programming in GIS	GIS 4102C	3					
Geospatial Databases	GIS 4118C	3					
Geovisualization and GIS	GIS 4138C	3					
Mobile GIS & Drone Technology	GIS 4140C	3					
Credit Hours From Areas of Emphasis	33						

TOTAL CREDITS FOR B.A. IN GEOSCIENCES WITH GEOGRAPHY CONCENTRATION

55

I certify that I have personally examined the student's transcript(s). Any indicated substitutions have been approved.

Departmental Advisor

Date

Total

^{*} $\underline{\text{Note}}$: A grade of **C** or better is required for all courses in this track.

^{*}Note: It is the student's responsibility to complete 45 credits of upper division coursework