GEOGRAPHY MAJOR

Bachelor of Science or Arts Fall 2021

Major Requirements: 33 semester hours. **At least 18 semester hours must be taken at Aquinas.** To obtain a Bachelor of Science, students should concentrate on natural science courses in Geography and complete Physics, Chemistry, or Biology courses. To obtain a Bachelor of Arts, students should concentrate on social science courses in Geography and complete Sociology, Economics, and Political Science courses. Only courses with a C or better will count toward the major.

AQUINAS REQUIREMENTS		TRANSFER EQUIVALENTS
CS 152 Spreadsheets	1.0	CITA126 MICROSOFT EXCEL
GY 101 Earth Environments	4.0	GEOG221 PHYSICAL GEOGRAPHY
GY 120 Human Geography	4.0	
GY 140 World Regional Geography	3.0	GEOG200 WORLD REGIONAL GEOGRAPHY
GY 101 Earth Environments GY 120 Human Geography GY 140 World Regional Geography GY 320 Cartography GY 385 Geographic Information Systems GY/EL 490 Adv. Techniques & Topics	4.0	
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GY/EL 490 Adv. Techniques & Topics	4.0	
OR GY 491 Seminar Readings	3.0	
GY 499 Geographic Capstone Research Seminar	1.0	
MS 151 Elementary Statistics or MS 252 Statistics	3.0	STAT170 INTRODUCTION TO STATISTICS
1 Systematic Geography course from the following:		
GY212 Urban Geography	3.0	
GY264 Economic Geography	3.0	
GY340 Remote Sensing (if not pursuing Geospatial Te	3.0	
GY350 Climatology/Meteorology	3.0	GEOG220 WEATHER, FORECASTING & CLIM
GY352 Geomorphology	3.0	
GY360 Biogeography (WI)	3.0	
GY370 Geography of Water Resources	3.0	
1 Regional Geography course from the following:		
GY129 Physical Geography of Michigan	3.0	
GY130 Geography of Michigan	3.0	
GY302 Geography of U.S./Canada	3.0	GEOG202 GEOGRAPHY OF NORTH AMERICA
GY328 Field Experience in Geography	3.0	
CONCENTRATION IN GEOSPATIAL TECHNOLOGIES (option	nal)	
GY 280 Geospatial Analysis	3.0	
GY 320 Cartography	4.0	
GY 385 Geographic Information Systems	4.0	
GY 340 Remote Sensing	4.0	

Please Note: Aquinas College reserves the right to change, modify or amend the above-stated requirements and/or courses in its sole discretion and without prior notice.

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