CLAS Academic Advising Center – Grand Valley State University

Academic advising for students pursuing majors and/or minors offered by the College of Liberal Arts and Sciences Call Us: (616) 331-8585 • Visit us On-line: www.gvsu.edu/clasadvising

Geography Minor - Teacher Certification

Expertise in geography is important to all elementary and secondary education students. This minor provides education students with a foundation in human and physical geography, a strong understanding of concepts and principles of global and regional geography, a deep content understanding of regions of the world, and a basic competency in the use of geographic techniques. The minor requires a minimum of 24 credit hours.

Complete all of the	e following:
• —	Y 100 – Physical Geography (3 cr.)
GP`	Y 220 – Cultural Geography (3 cr.)
GP`	Y 235 – World Regional Geography (3 cr.)
GP`	Y 345 – Geography of Michigan/Great Lakes Region (3 cr.)
	Y 353 – Geography of the United States and Canada (3 cr.)
SS7 (Requ	T 310 – Strategies for Social Studies Teachers (3 cr.) uired for students starting Fall 2013)
Complete one of the	he following:
GP`	Y 350 – Geography of Russia and its Neighbors (3 cr.)
GP`	Y 351 – Geography of Africa (3 cr.)
	Y 352 – Geography of Latin America (3 cr.)
	Y 354 – Geography of Asia (3 cr.)
	Y 355 – Geography of Southwest Asia (The Middle East) (3 cr.)
	Y 356 – Geography of Europe (3 cr.)
GP	Y 362 – Farmers, Crops and Our Challenging Agricultural World (3 cr.)
Complete one of t	he following:
GP`	Y 200 - Computer Cartography (3 cr.) (Prerequisite: MTH 110)
GP`	Y 307 – Intro.to Computer Mapping/Geographic Information Systems (3 cr.) equisite: Sophomore standing or permission of instructor)
	Y/PA 209 – Introduction to Urban and Regional Planning (3 cr.)
GP`	Y 370 – Introduction to Remote Sensing (3 cr.)
NRI	M 250 – Resource Measurement and Maps (3 cr.)