Earth Science Minor—Teacher Certification

An earth science minor for teacher certification requires a minimum GPA of 2.7 in the minor and a minimum of 21 credits, including the following courses (substitutions must be approved by the geology department chair):

Complete all of the following:

________ GEO 111 – Exploring the Earth (4 cr.)

________ GEO 112 – Earth History (4 cr.) (Prereq: a course in physical or general geology)

________ GEO 203 – Weather and Climate for Pre-service Teachers (3 cr.)

________ GEO 220 – Earth Surface Materials and Processes (4 cr.) (Prereq: GEO 111 & CHM 115; GEO 112 may be taken concurrently)

________ SCI 450 (3) – Earth Science and Biology in Secondary Education (3)

________ PHY 105 – Descriptive Astronomy (3 cr.)

It is imperative to meet with your faculty advisor or an advisor in the CLAS Academic Advising Center early in your career.

The CLAS Academic Advising Center is located in C-1-140 MAK, 616-331-8585.

Online at: http://www.gvsu.edu/clasadvising