

Grand Valley State University
CLAS Academic Advising Center
C-1-140 Mackinac Hall
616-331-8585

Teaching Endorsement Planned Program
Earth Science Major – Secondary Education

Student Name: _____ Date: _____

Email Address: _____ SID: _____

Phone: _____

Transfer Institution(s): _____

Earth Science Major – Required Courses³

Course Number	✓	Course Name	Credits	Completed	Scheduled	Grade	Quality Points
GEO 111		Exploring the Earth	4				
GEO 112		Earth History	5				
GEO 211		Mineralogy	4				
GEO 212		Petrology	5				
GEO 319		Earth Science in Secondary Education ¹	4				
GEO 320		Geomorphology ¹	4				
GEO 430		Oceanography	3				
GEO 485		Geology Seminar ²	2				
CHM 115		Principles of Chemistry I	5				
MTH 122		College Algebra	3				
MTH 123		Trigonometry	3				
PHY 105		Descriptive Astronomy	3				
PHY 220		General Physics I	5				
PHY 221		General Physics II	5				
NRM 140		The Climatic Factor OR Principles of Soil Science	4				
NRM 281	4						
Electives		One Biology or Life Science Course is recommended					

Total Credits Needed: 63

Cumulative GPA: _____

Special Considerations:

¹ Pre-requisite GEO 112

² 1 credit class taken for 2 semesters

³ The geology department strongly recommends students in this major seek a biology minor. Students seeking a middle school teaching endorsement should pursue a biology minor and with an additional 9 credits coursework will be able to pursue an endorsement in science (highly qualified). For further information see your advisor.

Notes:

Departmental Approval: _____ **Date** _____

Next Steps:

1. Apply to Grand Valley State University if you have undergraduate courses remaining. Click here for a link to the Admissions Application: <http://admissions.gvsu.edu/admissions/undergrad.asp>
2. Successfully complete all coursework
3. Successfully complete the State required test in your endorsement area
4. Complete the “endorsement application” form from the Registrar’s Office.
5. Submit official transcripts from all colleges and universities you have attended (do not resend if Grand Valley has all of your transcripts).
6. A returned approved Endorsement Audit from the appropriate academic department.

After all paperwork has been received and the recommendation has been made to the State, the Registrar’s Office will mail you a 90-day letter verifying the completion of your new endorsement. The State will send you the fee for a new endorsement. Once you pay the fee, the State will mail you a newly endorsed teaching certificate.