

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

**Teaching Endorsement Planned Program**  
**Mathematics Major – Elementary Education**

Student Name: \_\_\_\_\_ Date: \_\_\_\_\_

Email Address: \_\_\_\_\_ SID: \_\_\_\_\_

Phone: \_\_\_\_\_

Transfer Institution(s): \_\_\_\_\_

**Mathematics Major – Required Courses**

Course Number	✓	Course Name	Crd	Prerequisite	Completed	Scheduled	Grade	Quality Points
MTH 201		Calculus I	5	MTH 122 and MTH 123				
MTH 202		Calculus II	4	MTH 201				
MTH 210		Communicating in Mathematics	3	MTH 201				
MTH 227		Linear Algebra I	3	MTH 202				
MTH 310		Modern Algebra	3	MTH 210 and MTH 227				
MTH 322		Geometry for Elementary Teachers <sup>2</sup>	3	MTH 223 or MTH 221 and MTH 222				
MTH 323		Probability & Stats for Elementary Teachers <sup>2</sup>	3	MTH 322				
MTH 324		Algebra for Elementary Teachers <sup>3</sup>	3	MTH 210 and MTH 322				
MTH 341		Euclidean Geometry	3	MTH 210 and MTH 227				
MTH 345		Discrete Mathematics	3	MTH 210				
MTH 495		Nature of Modern Math <b>OR</b>	3	MTH 310 and 3 other 300 or 400 level math courses				
MTH 496		Senior Thesis	3					

**Total Credits Needed: 36**

**Cumulative GPA: \_\_\_\_\_**

**Special Considerations:**

With approval of the Mathematics Department, MTH 222 and MTH 329 may be substituted for MTH 322 and MTH 324 should the scheduling of the later courses make completing the requirements unreasonable.

**Notes:**

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**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.