

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

**Graduate Teacher Certification Planned Program**  
**Mathematics Minor – Secondary Education**

Student Name:

Date:

Email Address:

G#:

Transfer Institution(s):

**Key:**      ✓ - Completed or In Progress      W - Waived      Highlighted - Still Needs to be Completed

*This planned program is based on the requirements in place for the current catalog year. You are subject to the requirements in place for the academic year when you begin to take classes, either at GVSU or elsewhere, and have eight years to complete all requirements under that specific catalog. If you do take courses elsewhere, you will need to provide GVSU with an official transcript upon completion of the courses. To confirm the courses required for completion of your academic and teaching plans, please contact the CLAS Academic Advising Center at 616-331-8585 or [advstu@gvsu.edu](mailto:advstu@gvsu.edu).*

**Mathematics Minor – Required Courses**

Course Number	✓	Course Name	Crd	Prerequisite	Completed	Scheduled	Grade	Quality Points
MTH 201		Calculus I	4	MTH 122 and MTH 123				
MTH 202		Calculus II	4	MTH 201				
MTH 210		Communicating in Mathematics	4	MTH 201				
MTH 227		Linear Algebra I	3	MTH 202				
MTH 229		Mathematical Activities for Secondary Teachers	3	MTH 201				
MTH 329		<b>OR</b> Teaching Middle Grades Mathematics	3	MTH 201 and permission				
MTH 350		Modern Algebra I	3	MTH 210, MTH 227				
MTH 331		Euclidean Geometry	3	MTH 210, MTH 227				
STA 312		Probability and Statistics	3	MTH 201	G			

**Cumulative GPA:**

**Special Considerations:**

**Notes:**

---

---

**Substitutions, Equivalencies, and Waivers Approved By:**

**Date:**

**Prepared By:**

**Date:**

**Academic Departmental Approval (Pending Completion of Highlighted Requirements):**

**Date:**