**MATHEMATICS MINOR (Non-certification)**

**Catalog year 2018-2019 and earlier, and 2019-2020 and later**

Student Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ G-Number:

Email:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| **Catalog year 2018-19 and earlier** | **Catalog year 2019-20 and later** |
| Minimum GPA of **2.0** and 20 credits unduplicated in one’s major excluding MTH 110, 122, 123, 124, 125, 131, 221, 222, 223, 225, 307, 312, 322, 323, 324, 329, and STA 215. | Minimum GPA of **2.0** and 20 credits unduplicated in one’s major. |
| Course Credit Term Grade  MTH 201 **4** \_\_\_\_\_ \_\_\_\_\_  MTH 202 **4** \_\_\_\_\_ \_\_\_\_\_  MTH 203 or MTH 210 **4** \_\_\_\_\_ \_\_\_\_\_  MTH 227 or MTH 302\* **3/4** \_\_\_\_\_ \_\_\_\_\_  At least 2 additional MTH or STA courses at the 300-400 level, at least one of which is a MTH course.  Course Credit Term Grade  \_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_  \* Credit in only one of MTH 302 or MTH 304 may be applied toward this minor. Credit in only one of MTH 227 or MTH 302 may be applied toward this minor. | Course Credit Term Grade  MTH 201 **4** \_\_\_\_\_ \_\_\_\_\_  MTH 204 or 302 **3/4** \_\_\_\_\_ \_\_\_\_\_  Up to 2 courses from the following list:  MTH 202 **4** \_\_\_\_\_ \_\_\_\_\_  MTH 203 **3** \_\_\_\_\_ \_\_\_\_\_  MTH 205 **4** \_\_\_\_\_ \_\_\_\_\_  MTH 210 or 225\*\* **4/3** \_\_\_\_\_ \_\_\_\_\_  At least 2 additional courses from the following list, at most one of which may be a STA course:  MTH 300, 304\*\*\*, 305, 315 (or 325\*\*), 350, 360, 401, 402, 405, 465  STA 220\*\*\*\*, 310, 312, 314, 315, 317, 318, 321, 412, 415, 418, 421, 425, 426  Course Credit Term Grade  \_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_  \*\* MTH 225 may only count toward the minor if MTH 325 is also completed AND at least one other 300- or 400-level MTH course (except MTH 302) is counted toward the minor.  \*\*\* Students may not count both MTH 302 and MTH 304 toward the minor.  \*\*\*\* STA 220 may only count toward the minor if it is completed along with EGR 220. |

*Some course substitutions are possible in specific circumstances or with approval by the chair. These can be found on the Math Policies website:* [*http://www.gvsu.edu/mthpolicies/*](http://www.gvsu.edu/mthpolicies/) *under “Students & Curriculum”.*