Spring 2020
Bachelor of Science in Mathematics
Specialization in Applied Mathematics

Major Requirements (38 Hrs.; 2.0 GPA in courses listed below)

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Note: The MATH 1310 requirement may be met by taking MATH 1340-1350.
Note: The MATH 2350 requirement may be met by taking MATH 2330 and 2340.

Plus 1 course from the following

3 MATH 4370, 4390, 4420, 4450, 4470

Also required

5 PHYS 2110 University Physics I
5 PHYS 2120 University Physics II

Minor Requirements (usually 21 hours)

Electives and Non-Credit Courses

Arts & Sciences Requirements

Foreign Language (_____ yrs of HS_______)

Lab Science

Quantitative Literacy

EITHER MATH 1310 OR MATH 1340 & MATH 1350

Multidisciplinary Component Select from approved offerings, in consultation with an advisor and a faculty mentor. Four courses total, each with a different subject prefix. At least two courses at 3000/4000 level. Courses applied to the Arts & Sciences MDC may not be used to fulfill other Arts and Sciences degree requirements, nor may they be used to fulfill major, minor, BGP or other program requirements.
For Graduation You Will Need:

1. 122 credit hours minimum.
   
   In Progress/Completed ________   Needed ________

2. Minimum GPA 2.00.
   
   Current GPA ________

3. At least 30 credit hours of BGSU course work.
   
   In Progress/Completed ________   Needed ________

4. 40 credit hours at the 3000/4000 level.
   
   In Progress/Completed ________   Needed ________

5. Completion of all degree requirements, including the BG Perspective Core.
   
   In Progress/Completed ________   Needed ________

6. A major, and if required, a minor, specialization or emphasis.
   
   Declared with the College Office ☐ Yes ☐ No

Any substitution or waiver of courses required for your major or minor program must originate in the department/school offering the major or minor and must be approved by the College Office.

To ensure a timely graduation, see a College Advisor during the semester prior to your intended graduation.

Remember to complete an Application for Graduation by the end of the second week of classes during the fall semester or spring regular session, or by the end of the first week of the summer semester. For the specific dates, check your DARS. You may log onto MyBGSU to complete the online application. After the deadlines, you will need to complete an application in person in the College Office.