

Suggested Plan of Study

BS Mathematics 2024-2025

| | Fall | Winter | Spring | Summer? |
|------------------|--------------------------|--------------------------|------------------------------------|---------|
| 1st year: | Math 2A or 3A | Math 2B or 3B CMPSC* | Math 4A Physics** | |
| 2nd year: | Math 4B Math 8*** | Math 6A Math 108A**** | Math 6B***** Math 108B***** | |
| 3rd year: | Math 111A Math 117 | Math 111B Math 122A | 111C or UD Elective 145 or 147A | |
| 4th year: | Math 118A UD Elective | Math 118B UD Elective | 118C or UD Elective | |

*Computer Science 8 or 16, or Engineering 3. Students are encouraged to take more than one CMPSC class.

**Physics 1, 6A, 7A, or 21. Physics classes may not be available Pass 1, but are offered year round. Check GOLD for availability.

*****Must take Math 8 no later than Fall Quarter Junior year.**

****Pre-majors may concurrently enroll in Math 6A or 6B and Math 108A or Math 6B and Math 108B if they have a 2.5 GPA in pre-major courses and completed preparation courses.

*****Come to the Math Department to declare the full major.*****

Note: the following courses will not apply to the major: Math 100AB, 193, 195AB; PSTAT 133ABC and 193

Notes: _____

Advisor: _____

date: _____