

# Application to the B.S./M.S. Program in Applied Mathematics and Statistics

**Name:** \_\_\_\_\_

**Email:** \_\_\_\_\_ **Solar ID number:** \_\_\_\_\_

**Track applying for (circle one):**

Statistics / Operations Research / Computational Applied Math / Computational Biology

Please note that Quantitative Finance is **not** available as a track in the B.S./M.S. program

GPA of your AMS courses: \_\_\_\_\_

**Date:** \_\_\_\_\_

**Signature:** \_\_\_\_\_

AMS majors may apply for admission to the accelerated program that leads to a B.S./M.S. degree at the end of five years. Students should apply after completing 90 credits, at least 36 of which should be completed at Stony Brook. (In other words, students should apply when they have completed their junior year, before starting their senior year.) The deadline for application for Fall semester is June 1, and December 30 for Spring semester.

The application process is highly competitive. To be considered applicants must have an overall GPA of at least 3.3, and at least 3.5 in the major, and have completed at least 3 upper division courses in addition to AMS 301 and 310.

AMS 311 is highly recommended for students interested in the statistics and operations research tracks, AMS 361 is highly recommended for students interested in the computational applied math track, and AMS 333 is highly recommended for the computational biology track.

Applicants must, along with this signed form, submit transcript, a **statement of purpose**. Applicants should arrange for two (2) letters of recommendation, with at least one letter from an AMS faculty (or instructor), to be emailed on their behalf to [apply5yr@ams.stonybrook.edu](mailto:apply5yr@ams.stonybrook.edu).

**Recommender 1:** \_\_\_\_\_

**Recommender 2:** \_\_\_\_\_

The application should be submitted to the AMS graduate secretary (Christine Rota, Math Tower P-134A)