MATHEMATICS/APPLIED SCIENCE B.S. HISTORY OF SCIENCE PLAN

PRE-MAJOR: 10 COURSES Students can declare the pre-major at any time while in good academic standing. Quarter Grade **Three** courses from the following: **MATH 31A*** Quarter Grade MATH 31B* HISTORY 2B MATH 32A* HISTORY 2C MATH 32B* HISTORY 3A MATH 33A* HISTORY 3B MATH 33B* HISTORY 3C PIC 10A HISTORY 3D *The mathematics sequenced courses are calculated separately from the other preparation for the major courses and must be completed with a minimum overall 2.5 grade-point average and a grade of "C" or better in each course. Repetition of more than two mathematics sequenced courses, or of any mathematics sequenced course more than once, results in automatic dismissal from the major. **THE MAJOR: 14 COURSES** Students must declare the major before reaching 160 units (not including AP units). **Three** upper division mathematics courses chosen from: Quarter Grade MATH 110A-199 1. MATH 115A⁺ Quarter Grade 2. MATH 131A+ 1. _____ 3. MATH 106 2. ______ 4. MATH 134 5. MATH 170A Six upper division courses from history, philosophy, or physical science, including five courses from the following¹: 1. HISTORY 179A 6. PHILOS 124 2. HISTORY 179B 7. NEURBIO M169 3. HISTORY 180A 4. HISTORY M180B

Grade

Quarter

One Honors Collegium course with "history of science or medicine" content¹:

All required courses for the major must be at least 4.0 units and taken for a letter grade, unless the class is a supplement to a larger course (e.g. a required lab).

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5. HISTORY 180C

^{*}Students must pass this course with a "C-" or better. It is strongly recommended that students take MATH 115A as one of their first upper division courses before MATH 131A.

¹Students can petition with the mathematics department for other courses not on this list to fulfill the major requirements.