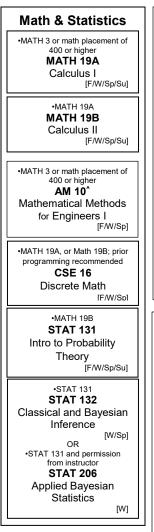
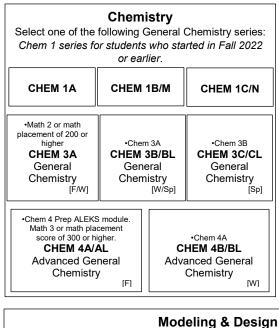
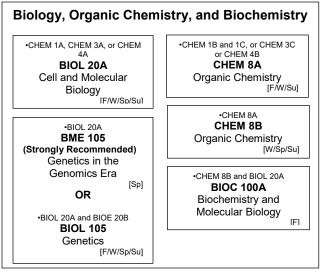
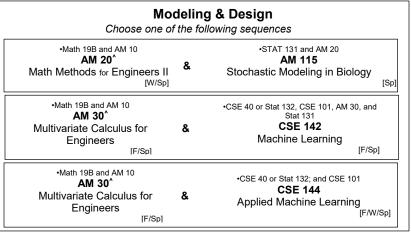
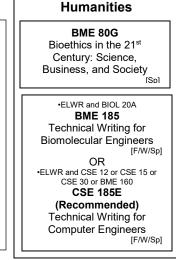
2023 – 2024 Biomolecular Engineering and Bioinformatics: Bioinformatics

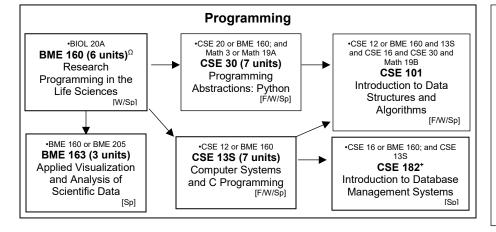


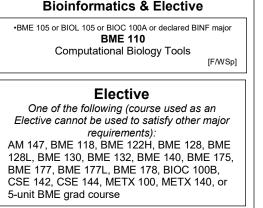












Bioinformatics Capstone

•BME 160, and STAT 131 and previous or concurrent enrollment in BIOC 100A

BME 205

Bioinformatics Models and Algorithms

•BME 205 BME 230A

Introduction to Computational Genomics and Systems Biology

2023 – 2024 Biomolecular Engineering and Bioinformatics: Bioinformatics

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Legend

- Denotes Prerequisite
- + Students may take CSE 180 in place of CSE 182; however, BMEB: Bioinformatics students do not have registration priority
- Ω Students with no prior programming experience are advised to take CSE 20 prior to BME 160
- ^ Students may petition to substitute Math 21 for AM 10, Math 24 for AM 20, or Math 23A for AM 30 if they can show MATLAB proficiency at the level of students in the AM classes they are replacing. Matlab Training: https://its.ucsc.edu/software/matlab.html

Exit Requirements

Students are required to submit a portfolio, exit survey, and attend an exit interview. The portfolios must be turned in by the last day of the quarter of graduation, and will be reviewed quarterly by the undergraduate director. Exit interviews are scheduled during the last week of the quarter by Baskin Engineering advising office, generally as small group interviews. Additional information can be found in the program catalog statement.

- 1. Portfolio
- 2. Exit Survey
- 3. Exit Interview

Student name: