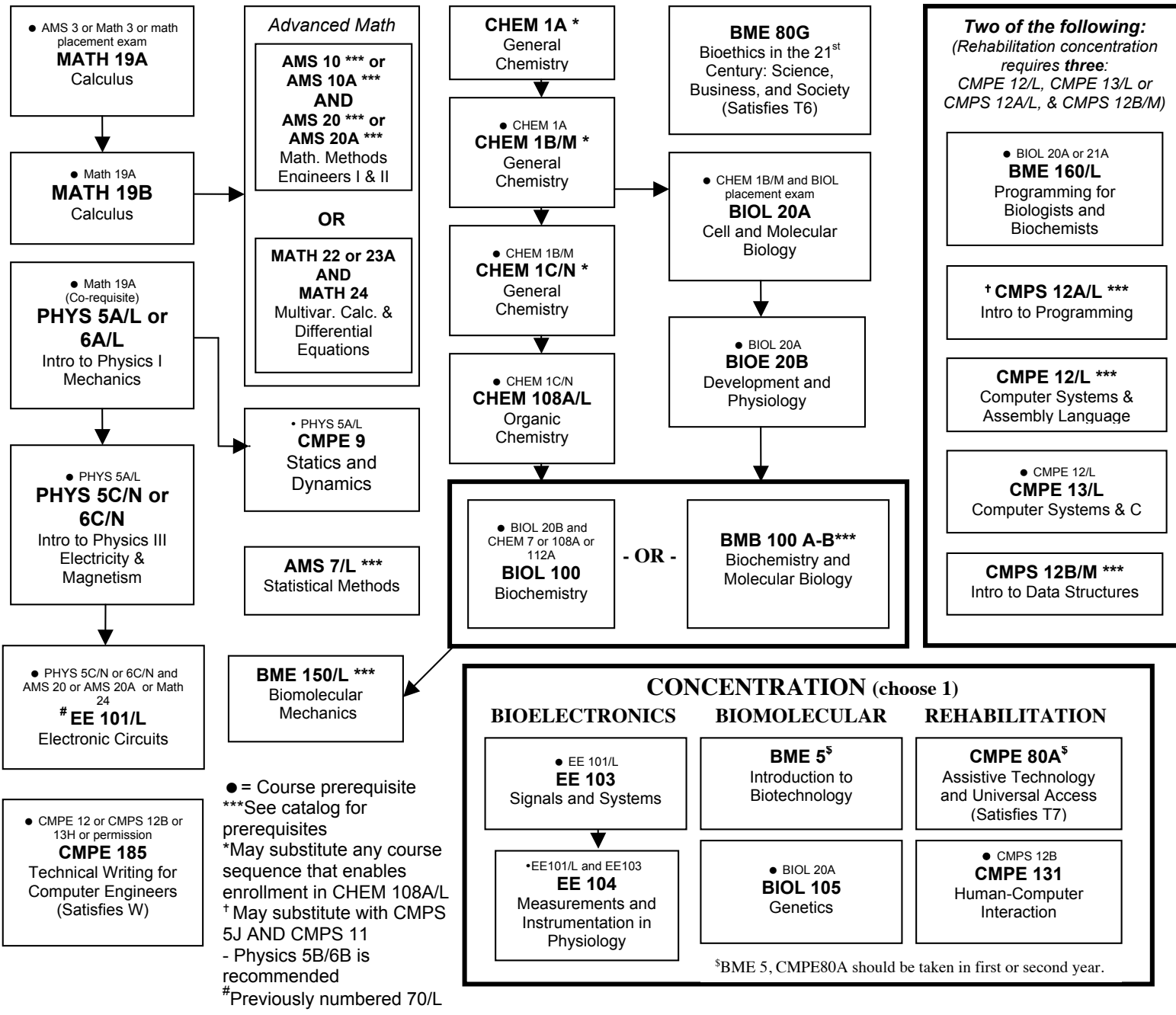


2009-10 BIOENGINEERING CURRICULUM CHART



Three SOE electives* pertinent to track.**
(more information and suggestions on back of this chart) Faculty Approval _____

Senior Design Project:

BME/CE/EE 123A Engineering Design Project I <small>(• co-requisite: CMPE 185)</small>	BME/CE/EE 123B Engineering Design Project II (• CMPE 123A) - OR - BME 195 Senior Thesis
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Prior to graduation, you must:

1. Submit a Portfolio	2. Attend an Exit Interview	3. Complete an Exit Survey
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BIOENGINEERING BS
DEGREE CURRICULUM

Fall _____	Winter _____	Spring _____	Summer _____

Fall _____	Winter _____	Spring _____	Summer _____

Fall _____	Winter _____	Spring _____	Summer _____

Fall _____	Winter _____	Spring _____	Summer _____

BENG Electives Approval Form

These electives are well suited to the bioengineering major concentrations. CMPE 131 may be used as an elective in tracks that do not require it. Electives must be chosen with and approved by your faculty advisor to ensure a coherent study plan. New bioengineering-oriented electives are introduced regularly.

Bioelectronics: EE 212 (S) Introduction to BioMEMS, EE 270 (W and S) Neural Implant Engineering, and new courses in development

Biomolecular: BME 140 (F) Bioinstrumentation, BME 155 (W) Biotechnology & Drug Development, BME 110 (F, S) Computational Biology Tools

Rehabilitation: CMPE 118/L (W) Mechatronics/Lab, CMPE 167/L (F) Sensing & Sensor Technology/Lab, and CMPE 233 (S) Human Factors; or CMPS 109 (W) Advanced Programming

Student Name _____

Student ID _____

Elective 1: _____

Elective 2: _____

Elective 3: _____

Explanation of choice of electives:

Faculty Advisor's Approval: _____ Date: _____