To be adopted:

Proposed Change in B.S. Degree
Computer Science

Present
Upper-division requirements (67 units)

e) Twenty (20) units of technical electives to be chosen from
an approved list of courses which currently includes MATH
120, MATH 135A-MATH 135B; CS 121, CS 122A-CS 122B,
CS 130, CS 160, CS 164, CS 166, CS 168, CS 170, CS 171,
CS 175, CS 177, CS 185, CS 193; EE 140

Proposed
Upper-division requirements (67 Units)

c) Twenty (20) units of technical electives to be chosen from
an approved list of courses which currently includes MATH
120, MATH 135A-MATH 135B; CS 100, CS 121, CS 122A-CS
122B, CS 130, CS 133, CS 160, CS 164, CS 165, CS 166,
CS 168, CS 170, CS 171, CS 175, CS 177, CS 180, CS 183,
CS 185, CS 193; EE 140

Justification

The revised curriculum is designed to accomplish the following objectives:

1. Faculty growth in Computer Science has made it possible to offer additional, specialized, upper
division courses. The faculty has agreed that these classes should be approved as Technical
Electives for both Computer Engineering and Computer Science.

Approved by the Computer Science Faculty on 4/5/00
Approved by the Executive Committee, College of Engineering on 4/12/00
Approved by the Committee on Educational Policy on 4/27/00