To be adopted:

Proposed changes to the Minor in Computer Science

Present
Requirements for the Minor in Computer Science are:

1. Prerequisite courses:
   CS 010, CS012, C014, CS 061
   MATH 009A, MATH 009B, MATH 009C

2. Core courses:
   CS 141
   MATH 112

3. Three elective courses, each of four or more units, such that:
   a) Each is an upper division requirement or a listed technical elective for the Computer Science major, excluding courses numbered 190-199
   b) Only one quarter of any A,B sequence may be used
   c) No course may be an upper division requirement of the student’s major
   d) At least two courses must be in the Department of Computer Science and Engineering

Proposed
Requirements for the Minor in Computer Science are:

1. Prerequisite courses:
   CS 010, CS 012, CS014, CS061
   CS 011/MATH 011
   MATH 009A, MATH 009B, MATH 009C

2. Core courses:
   CS 111/MATH 111
   CS 141

3. Three elective courses, each of four or more units, such that:
   a) Each is an upper division requirement or a listed technical elective for the Computer Science major, excluding courses numbered 190-199
   b) Only one quarter of any A,B sequence may be used
   c) No course may be an upper division requirement of the student’s major
   d) At least two courses must be in the Department of Computer Science and Engineering

Note Any courses required for the minor may be taken on an S/NC basis only on approval of the dean. Students with a minor in Computer Science must obtain approval from the undergraduate advisor in Computer Science and Engineering for a specific program of electives consistent with their career goals.

Effective:

Fall 2004

Justification:

Math 112 is replaced by a 2-course sequence, CS/Math 11 and CS/Math 111.

Approvals:

Approved by the College of Engineering Executive Committee on April 7, 2004.
Approved by the Committee on Educational Policy on April 20, 2004