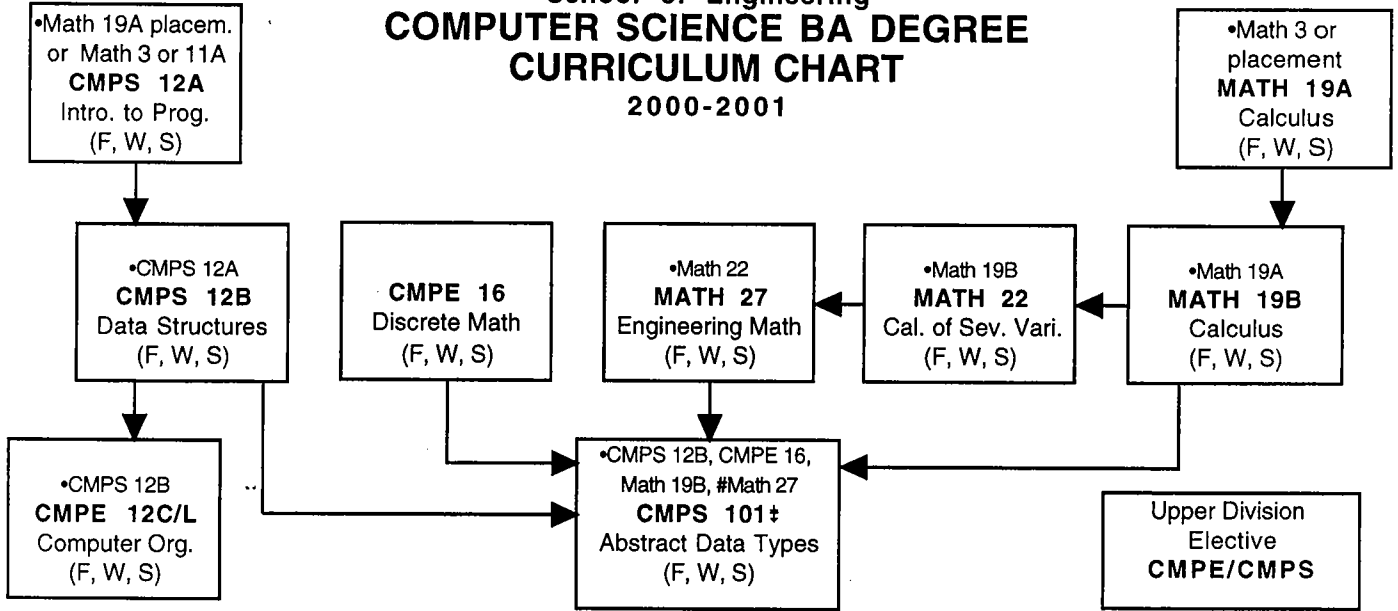


School of Engineering
COMPUTER SCIENCE BA DEGREE
CURRICULUM CHART
 2000-2001



In addition: Select seven upper division courses from the Theory and Practice list as follows:
 (A) a minimum of 3 courses must be from the Theory List,
 (B) a minimum of 3 courses must be from the Practice List, and
 (C) they must include all 3 courses from one of the Depth Sequences listed below

Compilers & Language Theory	Operating Syst. & Hardware	Theory	Software Methodology
•CMPE 12C/L, CMPS 101 CMPS 104A‡ [P] Compiler Design I (F, S)	•CMPE 16 or EE 17 CMPE 100/L‡ [P] Logic Design (F,W,S)	•CMPS 101 CMPS 102‡ [T] Intro Analysis of Algorithms (F, S)	•CMPE 12C/L, CS 101 CMPS 104A‡ [P] Compiler Design I (F, S)
•CMPS 104A CMPS 112‡ [P] Comp. Prog. Lang. (W)	•CMPE 12C/L, CS 101 CMPS 111‡ [P] Intro to Operating Systems (F,S)	•CMPS 101 CMPS 130‡ [T] Computat. Models (F, S)	•CMPS 104A CMPS 112‡ [P] Comp. Prog. Lang. (W)
•CMPS 104A CMPS 104B‡ [P] Com. Design II (S) or •CMPS 101 CMPS 130‡ [T] Comput. Models (F, S)	•CMPE 12C/L, 16 CMPE 110‡ [P] Comp. Archit. (W, S) or •CMPE 12C/L, 100/L CMPE 121/L‡ [P] Microproc. Sys. Design (F, S)	•CMPS 130 CMPS 132‡ [T] Computability (W)	•CMPS 104A or 111 or 180 CMPS 115‡ [P] Software Methodology (F, W, S)
4. _____ [T]	4. _____ [T]	4. _____ [P]	4. _____ [T]
5. _____ [T]	5. _____ [T]	5. _____ [P]	5. _____ [T]
6. _____ [T]	6. _____ [T]	6. _____ [P]	6. _____ [T]
7. _____ [T/P]	7. _____ [T/P]	7. _____ [T/P]	7. _____ [T/P]

See reverse side for theory and practice lists

Advisory only. For specific requirements see Engineering Advisor.
 Course number, content, and prerequisites may have changed.

**COMPUTER SCIENCE
BA DEGREE CURRICULUM
2000-2001**

Fall	Winter	Spring	Summer

Fall	Winter	Spring	Summer

Fall	Winter	Spring	Summer

Fall	Winter	Spring	Summer

Theory List

CMPS 102 †
 CMPS 130 †
 CMPS 132 †
 CMPS 150
 CMPE 107 †
 CMPE 108
 CMPE 153
 CMPE 177
 ENGR 146
 ENGR 147
 ENGR 181
 MATH 115
 MATH 117
 MATH 126
 MATH 131A
 MATH 146
 MATH 148

Practice List

CMPS 104A †
 CMPS 104B †
 CMPS 109 (as of '00-'01)
 CMPS 111 †
 CMPS 112 †
 CMPS 115 †
 CMPS 140 †
 CMPS 160 †
 CMPS 180 †
 CMPS 190X
 CMPS 204
 CMPE 100/L †
 CMPE 110 †
 CMPE 121/L †
 CMPE 123/L
 CMPE 126/L
 CMPE 152

STUDENTS NAME:

STAFF ADVISOR:

FACULTY ADVISOR'S APPROVAL: