

ADVISOR: \_\_\_\_\_

STUDENT PHONE NUMBER: \_\_\_\_\_

**CURRICULUM IN COMPUTER SCIENCE  
BACHELOR OF SCIENCE DEGREE---COMPUTER INFORMATION SYSTEMS CONCENTRATION**

Name: \_\_\_\_\_

W#: \_\_\_\_\_

**BUSINESS (12 hrs.)**

ACCT 200 \_\_\_\_\_ 3 \_\_\_\_\_  
ECON 201 \_\_\_\_\_  
or 202 \_\_\_\_\_ 3 \_\_\_\_\_  
FIN 381 \_\_\_\_\_ 3 \_\_\_\_\_  
MGMT 362 \_\_\_\_\_ 3 \_\_\_\_\_

**ENGLISH (15 hrs.)**

ENGL 101 \_\_\_\_\_ 3 \_\_\_\_\_  
ENGL 102 \_\_\_\_\_ 3 \_\_\_\_\_  
ENGL 230,  
231 or 232 \_\_\_\_\_ 3 \_\_\_\_\_  
ENGL 322 \_\_\_\_\_ 3 \_\_\_\_\_  
COMM 211 \_\_\_\_\_ 3 \_\_\_\_\_

**OTHER (12-15 hrs.)**

ART/MUS  
ELEC<sup>1</sup> \_\_\_\_\_ 3 \_\_\_\_\_  
HIST  
ELEC \_\_\_\_\_ 3 \_\_\_\_\_  
SOC SCI  
ELEC<sup>2</sup> \_\_\_\_\_ 3 \_\_\_\_\_  
ART/SOC  
SCI<sup>1,2</sup> \_\_\_\_\_ 3 \_\_\_\_\_  
SE 101 \_\_\_\_\_ 0-3 \_\_\_\_\_

**COMPUTER SCIENCE (46 hrs.)**

✦CMPS 120 \_\_\_\_\_ 3 \_\_\_\_\_  
✦CMPS 161 \_\_\_\_\_ 3 \_\_\_\_\_  
✦CMPS 257<sup>3</sup> \_\_\_\_\_ 3 \_\_\_\_\_  
✦CMPS 280 \_\_\_\_\_ 3 \_\_\_\_\_  
✦CMPS 285 \_\_\_\_\_ 3 \_\_\_\_\_  
✦CMPS 290 or 293 \_\_\_\_\_ 3 \_\_\_\_\_  
✦CMPS 375 \_\_\_\_\_ 3 \_\_\_\_\_  
✦CMPS 383 \_\_\_\_\_ 3 \_\_\_\_\_  
✦CMPS 390 \_\_\_\_\_ 3 \_\_\_\_\_  
✦CMPS 401 \_\_\_\_\_ 3 \_\_\_\_\_  
✦CMPS 411 \_\_\_\_\_ 3 \_\_\_\_\_  
✦CMPS 431 \_\_\_\_\_ 3 \_\_\_\_\_  
✦CMPS 439 \_\_\_\_\_ 3 \_\_\_\_\_  
✦CMPS 481 \_\_\_\_\_ 1 \_\_\_\_\_  
✦CMPS \* \_\_\_\_\_ 3 \_\_\_\_\_  
✦CMPS \* \_\_\_\_\_ 3 \_\_\_\_\_

\* Junior or Senior Level

**MATHEMATICS (16 hrs.)**

✦MATH 200 \_\_\_\_\_ 5 \_\_\_\_\_  
✦MATH 201 \_\_\_\_\_ 5 \_\_\_\_\_  
MATH 380 \_\_\_\_\_ 3 \_\_\_\_\_  
MATH  
ELEC<sup>4</sup> \_\_\_\_\_ 3 \_\_\_\_\_

**NATURAL SCI (12 hrs.)**

SCI SEQ I<sup>5</sup>  
Lecture \_\_\_\_\_ 3 \_\_\_\_\_  
Lab \_\_\_\_\_ 1 \_\_\_\_\_  
SCI SEQ II<sup>5</sup>  
Lecture \_\_\_\_\_ 3 \_\_\_\_\_  
Lab \_\_\_\_\_ 1 \_\_\_\_\_  
BIOL  
[See Note]  
Lecture \_\_\_\_\_ 3 \_\_\_\_\_  
Lab \_\_\_\_\_ 1 \_\_\_\_\_

**ELECTIVES (7 hrs.)**

\_\_\_\_\_ 3 \_\_\_\_\_  
\_\_\_\_\_ 3 \_\_\_\_\_  
\_\_\_\_\_ 1 \_\_\_\_\_

**TOTAL SEMESTER HOURS:  
120-123**

**TOTAL MAJOR HOURS:  
46**

(✦) Students are required to earn a 'C' or better in all Computer Science courses and in Math 200 and 201. Orientation is not required of transfer or readmitted Southeastern students with 30 hours or more.

<sup>1</sup> Visual Arts, Music, Dance or Theatre

<sup>2</sup> Anthropology, Geography, Psychology, Political Science, or Sociology

<sup>3</sup> Mathematics 223 may be substituted for Computer Science 257

<sup>4</sup> Choose from Mathematics 312, 350, 360, 370, 410, or 414

<sup>5</sup> Science sequence: Choose from (Physics 221, 223 & 222, 224) or (Biology 151, 152 & 153, 154) or (Chemistry 121, 123 & 122, 124)

**Note:** Because Biology 151 and 153 satisfy the Biological Science requirement, students taking biology as their science sequence must take a physics or chemistry course, with a lab, to replace it.