

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
ELEC¹ _____ 3 _____
HIST
ELEC _____ 3 _____
SOC SCI
ELEC² _____ 3 _____
ART/SOC
SCI^{1,2} _____ 3 _____
SE 101 _____ 0-3 _____

COMPUTER SCIENCE (46 hrs.)

✦CMPS 120 _____ 3 _____
✦CMPS 161 _____ 3 _____
✦CMPS 257³ _____ 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
ELEC⁴ _____ 3 _____

NATURAL SCI (12 hrs.)

SCI SEQ I⁵
Lecture _____ 3 _____
Lab _____ 1 _____
SCI SEQ II⁵
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.

¹ Visual Arts, Music, Dance or Theatre

² Anthropology, Geography, Psychology, Political Science, or Sociology

³ Mathematics 223 may be substituted for Computer Science 257

⁴ Choose from Mathematics 312, 350, 360, 370, 410, or 414

⁵ 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.