ADVISOR:

STUDENT PHONE NUMBER:

CURRICULUM IN COMPUTER SCIENCE BACHELOR OF SCIENCE – INFORMATION SYSTEMS CONCENTRATION

Name:

+CMPS 120

+CMPS 161

+CMPS 257^3

+CMPS 280

+CMPS 285

+CMPS 375

+CMPS 383

+CMPS 390

+CMPS 401

+CMPS 411

+CMPS 415

+CMPS 431

+CMPS 439

+CMPS 482

+CMPS⁵

 $+ CMPS^{5}$

+CMPS 290 or 293

BUSINESS (12 hrs.)		ENGLISH (15 hrs.)	
ACCT 200	33	ENGL 101	
ECON 201 or 202	3	ENGL 102	
FIN 381	3	ENGL 230,	
OMIS 310	3	231 or 232	
		ENGL 322	
COMPUTER SCIENCE (51 hrs.)		COMM 211	,

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02 3 30. 2 3 22 3 **COMM 211**

MATHEMATICS (16 hrs.)

✦ MATH 200	5
✦ MATH 201	5
MATH 380	3_
MATH	
ELEC ⁴	3

NATURAL SCI (15 hrs.)

SCI SEQ I ⁶		
Lecture	3	
Lab	1	
SCI SEQ II ⁶		
Lecture	3	
Lab	1	
BIOL [See Note]		
Lecture	3	
Lab	1	
CHEM/PHYS [See Note]		
Lecture	3	

OTHER (11 hrs.) ART/MUS ELEC¹ HIST ELEC 3 SOC SCI ELEC² SE 101*

W#:

TOTAL SEMESTER HOURS 120

TOTAL MAJOR HOURS 51

 (\bigstar) Students are required to earn a 'C' or better in all Computer Science courses and in Math 200 and 201.

> * SE 101 is not required of transfer or readmitted Southeastern students with 30 hours or more. Those students should take 2 hours of free electives instead.

¹Visual Arts, Music, Dance or Theatre

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

³Mathematics 223 may be substituted for Computer Science 257

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

⁵Choose from any 300-400 level Computer Science course except CMPS 333 or CMPS 335.

⁶Science 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. <u>All</u> science courses must be taken from the list above⁶.