

# Copiah-Lincoln Community College

## ACADEMIC MAP: COMPUTER SCIENCE

### FRESHMAN YEAR

<b>First Semester</b>	<b>Sem Hrs.</b>	<b>Second Semester</b>	<b>Sem Hrs.</b>
ENG 1113 English Composition I	3	ENG 1123 English Composition II	3
CHE 1213 General Chemistry I	3	CSC 1613 Computer Programming I	3
CHE 1211 General Chemistry I Lab	1	HIS 1173 World Civilization II	3
CSC 1213 Visual Basic Computer Programming I	3	PHY 2313 Engineering Physics I	3
MAT1613 Calculus I	3	MAT 1623 Calculus II	<u>3</u>
HIS 1163 World Civilization I	3		15
LLS 1311 Orientation	<u>1</u>		
	17		

### SOPHOMORE YEAR

<b>First Semester</b>	<b>Sem Hrs.</b>	<b>Second Semester</b>	<b>Sem Hrs.</b>
MAT2613 Calculus III	3	ART 1113 or MUS 1113 or SPT 2233	3
MAT 2113 Linear Algebra	3	CSC 2144 Programming II with C++ W/Lab	4
Social Science Elective	3	Social Science Elective	3
PHY 2323 Engineering Physics II	3	BIO 1133 General Biology I	3
CSC 2134 Programming I with C++ W/Lab	4	BIO 1131 General Biology I Lab	1
	16	SPT 1113 Public Speaking I	<u>3</u>
			17

**TOTAL HOURS: 65**

**Additional classes vary depending on university curriculum.**