Core Curriculum Recommendations

Core 1 - always TSEM 102
Core 2 - always ENGL 102 (or ENGL 190 for Honors students)
Core 3 - dependent on MATH placement and major requirements
(Note: MATH 231 (IT) or MATH 119 (CS & IS) must be taken before COSC 236)
Core 4 - COSC 109 or MUSC 105
Core 5 - COMM 131 (Required: CS and IT)
PHIL 111 or COMM 131 (IS)
Core 6 - Any or ECON 201 (IS with Business Track)
Core 7 and 8 - CS Approved Sciences*
Core 7 - ASTR 161 or PHYS 131 (IS and IT)
Core 8 - Any 3 credit class/different discipline
Core 9 - ENGL 317 (Required: CS, IS, and IT)
Core 10 - ITEC 201
Core 11 - MUSC 123 or KNES 235
Core 12 - GEOG 109 or ANTH 207
Core 13 - HLTH 220 or DFST 101
Core 14 - COSC 418 (Required: CS, IS, and IT)

* COSC Approved Science List
ASTR 161 The Sky and the Solar System
ASTR 181 Stars, Galaxies, and the Universe
BIOL 200 + L Intro to Cell Biology and Genetics
BIOL 202 Intro to Ecology and Evolution
CHEM 131 + L General Chemistry I
CHEM 132 + L General Chemistry II
GEOL 121 Physical Geology
PHYS 241 General Physics I
PHYS 242 General Physics II

The following rules apply:
1. Students must complete a minimum of 43 units of coursework in the 14 categories
2. A student may not count more than four courses for both the major and the university core
3. Cores 4 & 5 must be taken in different disciplines
4. Cores 7 & 8 must be taken in different disciplines or sequentially in the same discipline