



**Bachelors of Science
Computer Science
Prerequisite Chart
Effective: Fall 2007**

**Minimum Grade
Requirement in Major:**
Students must earn a C- or
better in CS 110, CS 115,
CS 215, CS 242, CS 252,
and CS 315

Satisfying GE Requirements
Area B3: CS 115
Area B4: MATH 161

***List of Eligible Math/Physics Courses**
Math 165 Elementary Statistics (4)
Math 211 Calculus II (4)
Math 222 Linear Algebra (3)
Math 241 Differential Eqs with Linear Alg (4)
Math 306 Number Theory (3)
Math 316 Graph Theory and Combinatorics (3)
Math 352 Numerical Analysis (3)
Math 416 Graph Theory and Combinatorics (3)
Math 430 Linear Systems Theory (3)
Math 470 Mathematical Models (3)
Physics 214 Introduction to Physics II (4)
Or other by arrangement with CS Department