



**Bachelors of Science  
Computer Science  
Prerequisite Chart  
Effective: Fall 2009**

**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