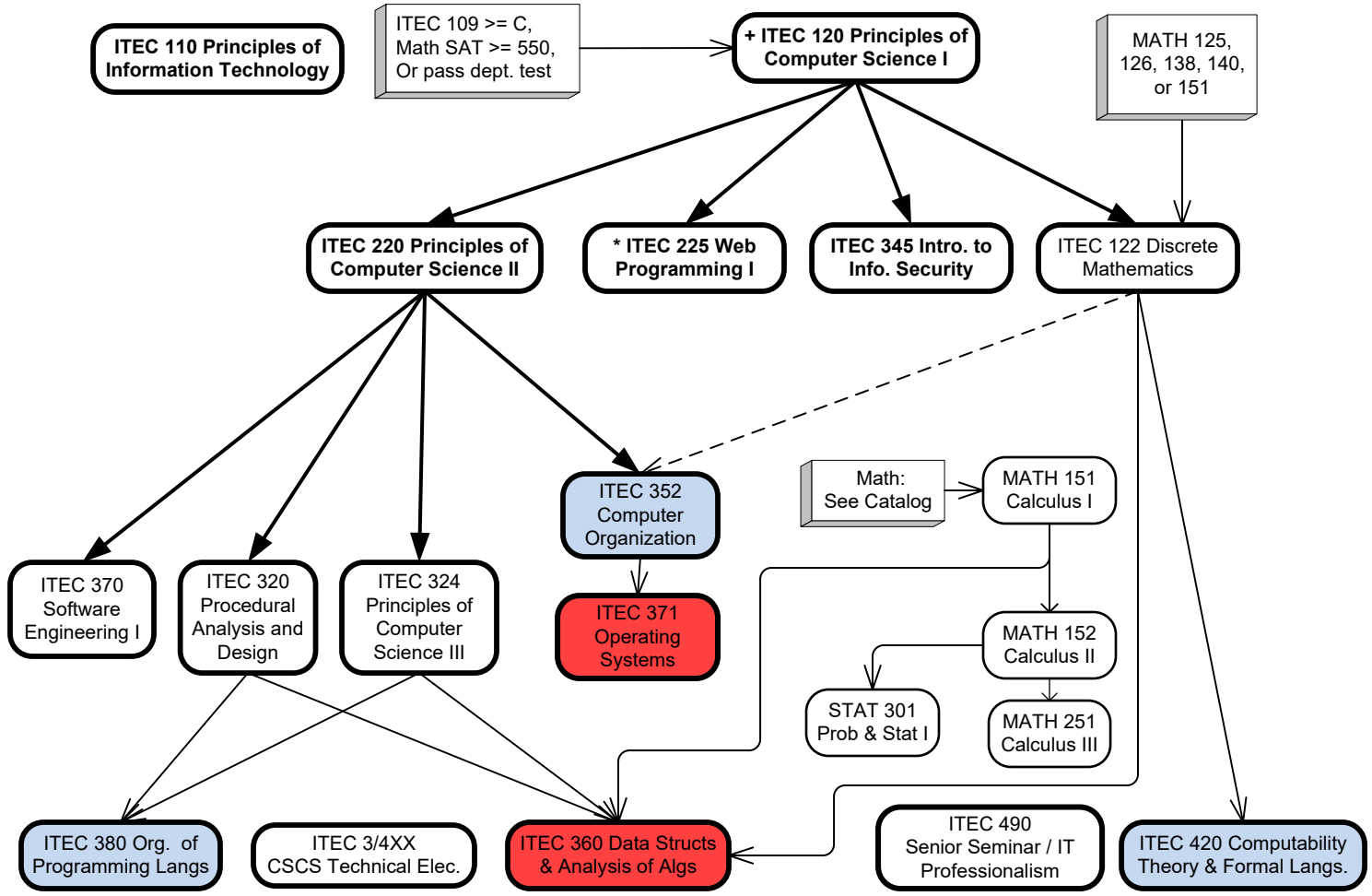


# Computer Science Concentration 2016 - 2017



**CSCS Technical Elective:** 3 credits selected from ITEC 315, 340, 350, 410, 430, 460, 480.

**Additional Required Science Courses:**  
 PHYS 221:222 Physics I (Prereq.: MATH 151) and Physics II

**B.S. Requirements (7-8 credits):**  
 Two courses (7-8 credits) chosen from: ASTR 111, 112; any Biology (except BIOL 301, 302); any Chemistry; any Geology; and Physics (except PHYS 111, 112, 221, 222, or 231); PHSC 301.  
 Within a single concentration, courses used to meet the B.S. Requirements cannot be used to meet any other requirement of that concentration.

Students with more than one concentration and/or major should evaluate each independently.

**Major Field Test (MFT):** to be taken during the student's final semester.

Offered Only In Fall (blue box)    Offered Only in Spring (red box)    Fall and/or Spring offerings are expected but not guaranteed (white box)

Prerequisite →    Pre or Corequisite - - ->

Prerequisite: must have >= "C" to advance →

\* ITEC 225: Prereq. ITEC 109 (>= C) or ITEC 120 (>= C). CSAT and ISAS majors should take 120 prior to 225.  
 + ITEC 120 can only be attempted twice, including Withdrawals

**All ITEC courses applied to the CSCS concentration must be passed with a grade of "C" or better**

Major GPA Requirement: 2.0 in all ITEC, MATH, STAT courses applied to the major, excluding courses used to meet the B.S. Requirement.

**Core Curriculum:**  
 The following courses are approved for Core Curriculum credit in the indicated areas:  
 PHYS 221: Natural Sciences  
 MATH 151: Mathematical Sciences