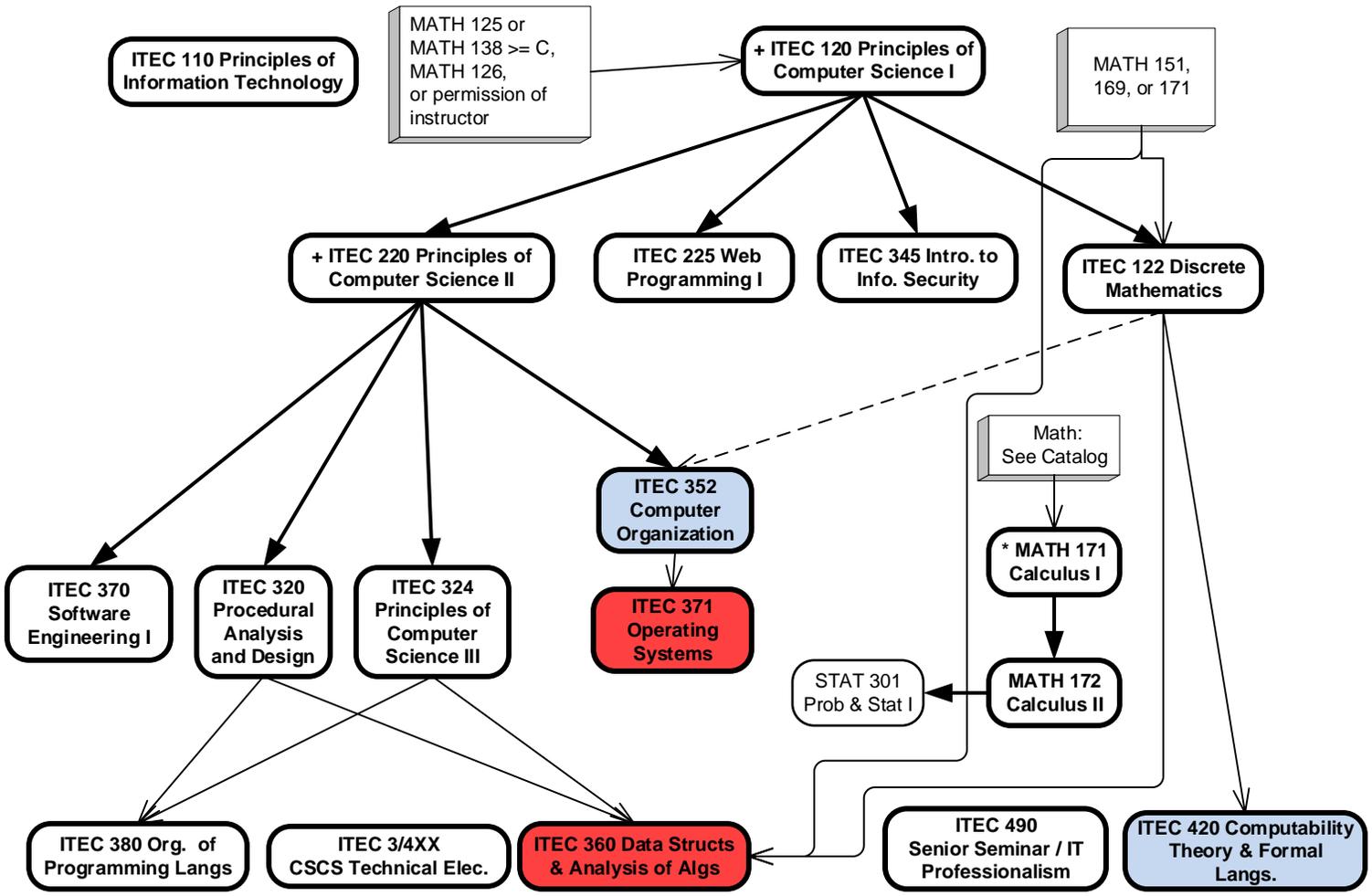


# Computer Science Concentration 2019 - 2020



**CSCS Technical Elective:** 3 credits selected from ITEC 335, 340, 350, 410, 430, 460, 480.

**Additional Required Science Courses:**  
 PHYS 221:222 Physics I (Prereq.: MATH 171) and Physics II

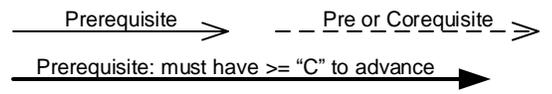
**B.S. Requirements (7-8 credits):**  
 Two courses (7-8 credits) chosen from: ASTR 111:ASTR 112; any Biology (except BIOL 301:BIOL 302); any Chemistry; any Geology; any Physics (except PHYS 111:PHYS 112 and PHYS 221:PHYS 222 and PHYS 231); PHSC 301.

Courses used to meet the B.S. Requirements for a degree cannot be used to meet any other requirements for that degree.

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)



\* **MATH 171** can be replaced by MATH 168 & MATH 169.  
 + **ITEC 120 & ITEC 220** 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 171: Mathematical Sciences