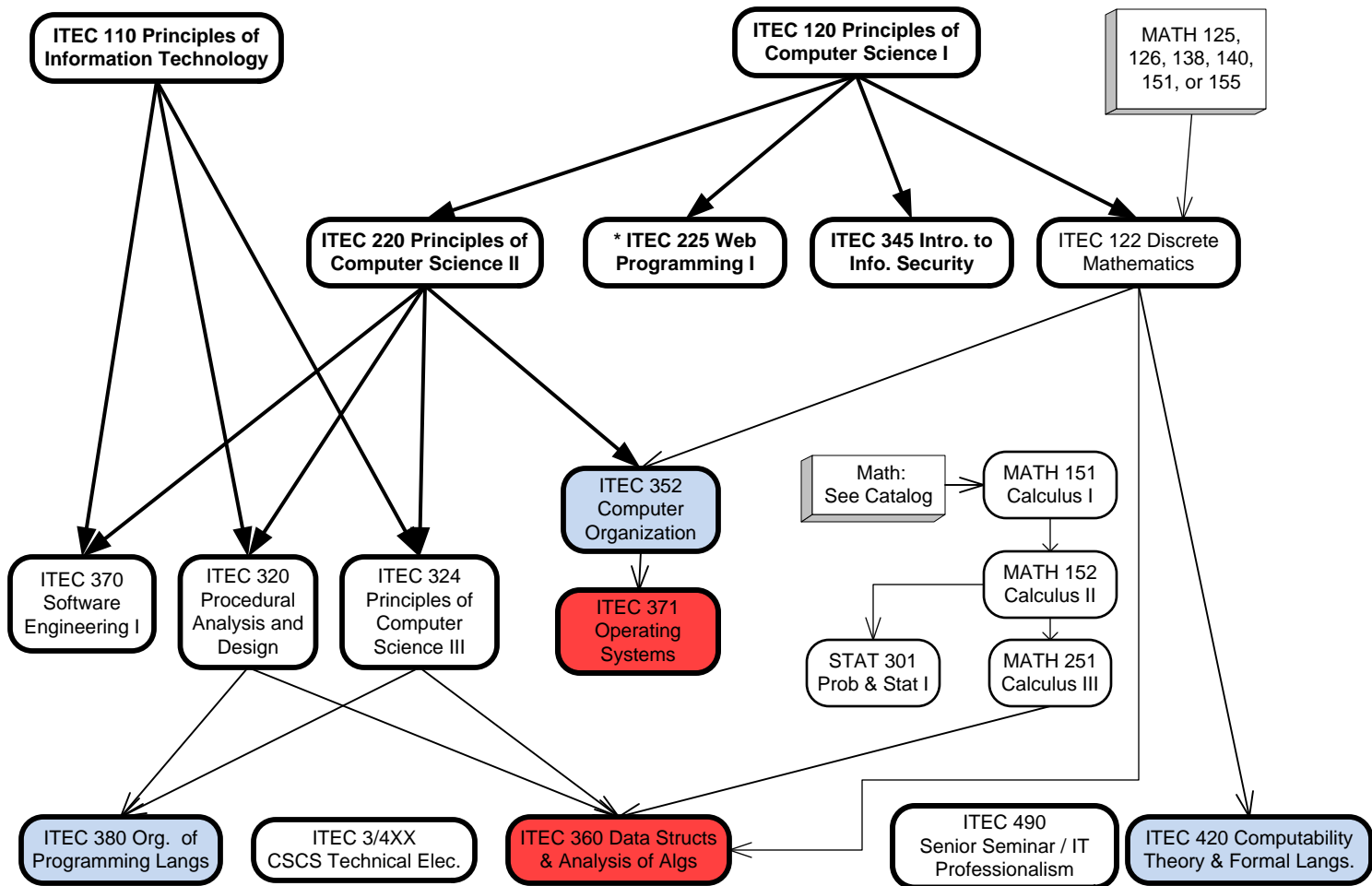


Computer Science Concentration 2012 - 2013



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

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

B.S. Requirements (7-8 hours):
 Chosen from: ASTR 111, 112; any Biology (except BIOL 301, 302); any Chemistry; any Geology (except GEOL 110, 205); 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)

Prerequisite →
 Prerequisite: must have \geq "C" to advance →

* **ITEC 225:** Prereq. ITEC 109 (\geq C) or ITEC 120 (\geq C). CSAT and ISAS majors should take 120 prior to 225.

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