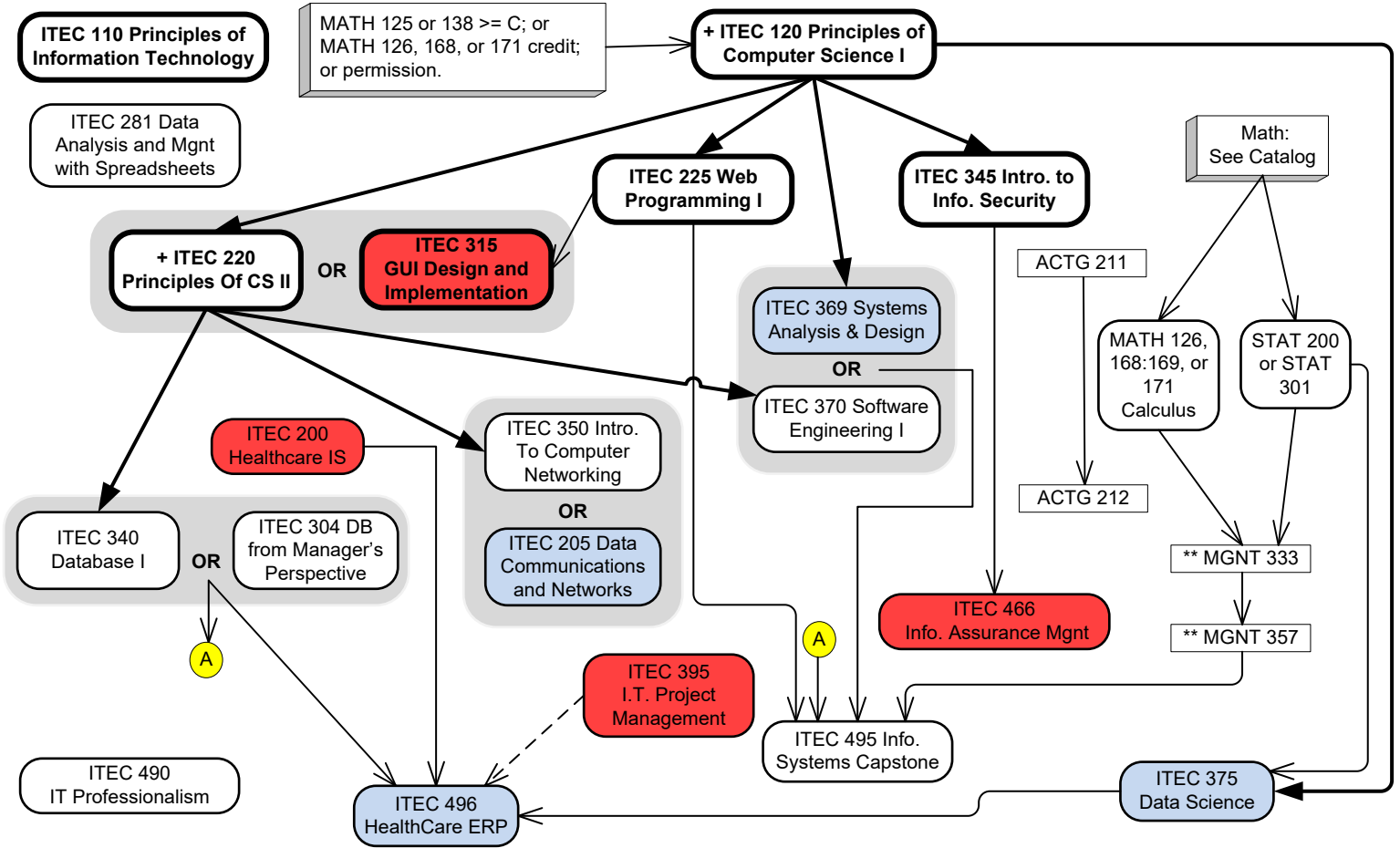


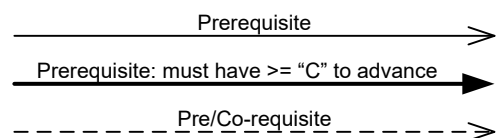
# Healthcare Info. Systems Concentration 2020 - 2021



Fall and/or Spring offerings expected but not guaranteed

Offered only in Spring

Offered only in Fall



+ ITEC 120 & ITEC 220 can only be attempted twice, including Withdrawals

**Courses in bold boxes must be passed with a grade of "C" or better**

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

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

**Core Curriculum:**  
 The following courses are approved for Core Curriculum credit in the indicated areas:  
 MATH 126 or 171: Mathematical Sciences  
 ECON 205: Social & Behavioral Sciences OR U.S. Perspectives  
 BIOL 105: Mathematical or Natural Sciences OR Natural Sciences

Students in the IT Department are required to take a Natural Science course to fulfill the College Core B Mathematical or Natural Sciences Requirement.

**Additional Science Requirements:**  
 BIOL 310 Human Structure and Function I  
 - BIOL 105, passed with >= C, is a prerequisite of BIOL 310, which is required.  
 - BIOL 310 counts towards the B.S. Requirements.

**Additional Business Requirements:**  
 ECON 205 Principles of Macroeconomics  
 \*\* MGNT 322 Organizational Behavior  
 \*\* MKTG 340 Essentials of Marketing

\*\* Upper division Business courses (all MGNT, MKGT courses) have the following prerequisites: Junior standing, ENGL 102, and all lower division business (all ACTG and ECON) courses.

**B.S. Requirements: (6-8 credits):**  
 BIOL 310. Remaining credits chosen from any ITEC 200, 300, or 400-level ITEC course (except ITEC 301, ITEC 304, ITEC 307, ITEC 381, ITEC 398, and ITEC 498) or any 500 or 600-level courses approved by the Department Chair; MATH 152, MATH 172 or any 200-level or above Math course; ASTR 111, 112; any Biology (except BIOL 301, 302); any Chemistry; any Geology; GEOS/ITEC 250; any Physics; PHYS 301.

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