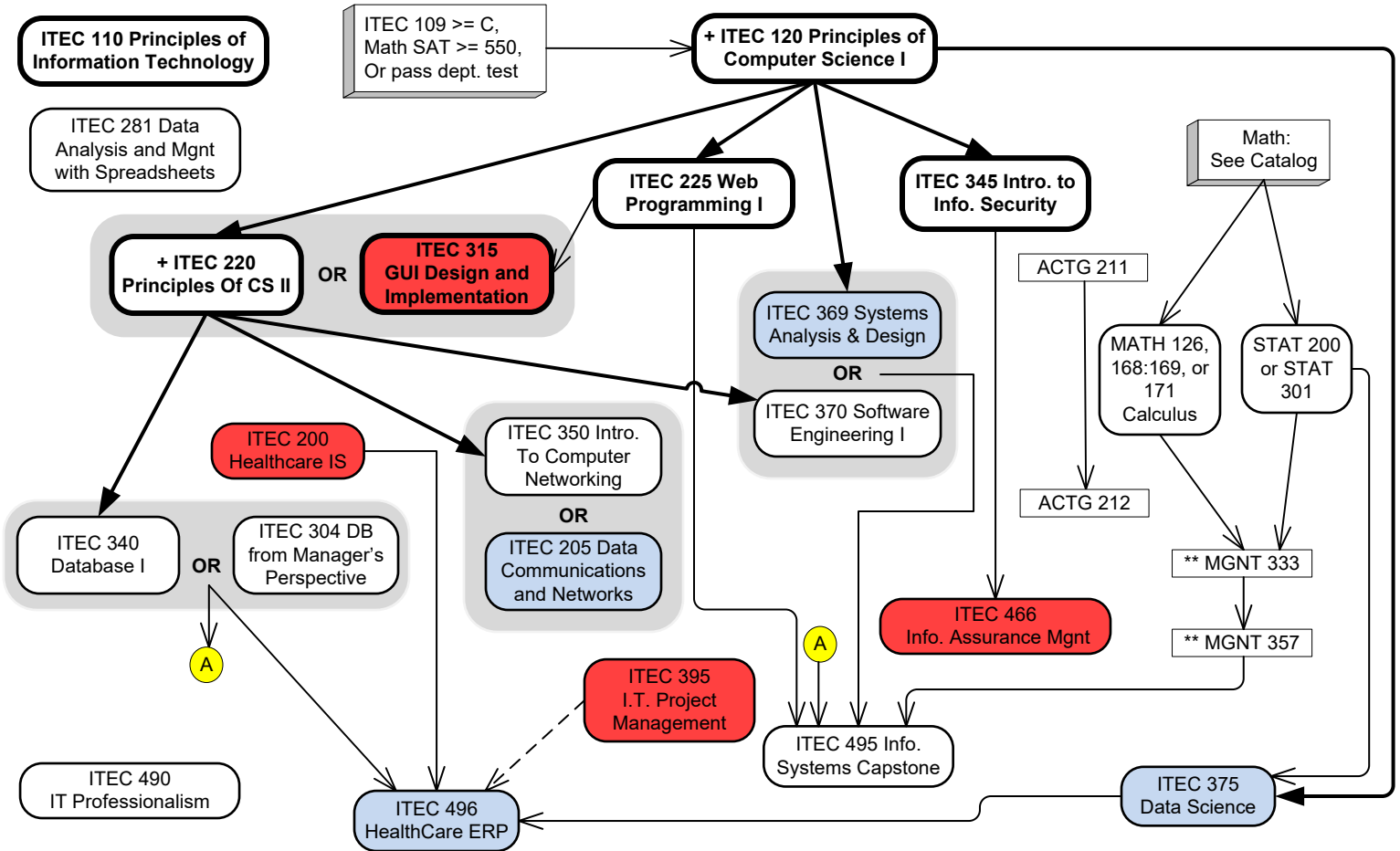


Healthcare Info. Systems Concentration 2018 - 2019



Fall and/or Spring offerings expected but not guaranteed

Offered only in Spring

Offered only in Fall

Additional Science Requirements:

BIOL 310 Human Structure and Function I
 - BIOL 105, passed with $\geq C$, 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.

Within a single concentration, courses used to meet the B.S. Requirements cannot be used to meet any other requirement of that concentration.

Prerequisite

Prerequisite: must have $\geq C$ to advance

Pre/Co-requisite

+ 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.