Information Systems Concentration 2014 - 2015

ITEC 110 Principles of Information Technology
ITEC 120 Principles of Computer Science I
ITEC 220 Principles of Computer Science II
ITEC 225: Web Programming I
ITEC 345 Intro. to Info. Security
ITEC 340 Database. I
ITEC 370 Software Engineering I
ITEC 340 Database. I
ITEC 485 Decision Support Systems
ITEC 490 Senior Seminar / IT Professionalism
ITEC 495 Information Systems Capstone

Additional Business Requirements:
BLAW 203 Legal Environment of Business
ECON 105:106 Principles of Economics
** MGNT 322 Organizational Behavior
** MKTG 340 Essentials of Marketing

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

B.S. Requirements: (6-7 credits):
Three to six credits chosen from the following: Any ITEC 300 or 400-level or above 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. Any remaining credits chosen from MATH 152; or any 200-level or above Math course; ASTR 111, 112; any Biology (except BIOL 301, 302); any Chemistry; any Geology (except GEOL 110, 205); any Physics; 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.

Major GPA Requirement: 2.0 in all ITEC, MATH, STAT, FINC, BLAW, 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 151: Mathematical Sciences
ECON 105:106: Social and Behavioral Sciences or U.S. Perspectives

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

See 2014 - 2015 Catalog for additional requirements and prerequisites.