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 226 Digital Imaging for the Web
ITEC 227 Animation for the Web
ITEC 335 Software Testing
ITEC 345 Intro. to Info. Security
ITEC 346 Graphical User Interface Design and Implementation
ITEC 325 Web Programming II
ITEC 325 Web Programming II
ITEC 425 Advanced Web Development
ITEC 490 Senior Seminar

Choose ITEC 485 or 442

ITEC 281 Data Management and Analysis with Spreadsheets
ITEC 442 Data Warehousing, Mining, and Reporting
ITEC 445 Decision Support Systems

ITEC 370 Software Engineering I
ITEC 350 Networks I
ITEC 340 Database I

ITEC 281 Data Management and Analysis with Spreadsheets
ITEC 442 Data Warehousing, Mining, and Reporting
ITEC 445 Decision Support Systems

ITEC 285 Decision Support Systems

ITEC 485 Decision Support Systems

**ITEC 226:227 are expected, but not guaranteed, to be offered every other year.

Business Requirements:
ECON 106 Principles of Economics
ACTG 211 Fundamentals of Financial Accounting
MKTG 340 Essentials of Marketing

Communication and Media Studies Requirements:
COMS 326 Web Production

B.S. Requirements: (6-7 credits):
Three to six credits chosen from the following: Any 300-level or above ITEC course (except ITEC 301, 304, 307, 381, 398, 498). 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.

ITEC 109 (>= C) or ITEC 120 (>= C). CSAT and ISAS majors should take 120 prior to 225.

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, BLAW, MKTG, 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 2013 - 2014 Catalog for additional requirements and prerequisites.