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 320 Procedural Analysis and Design

ITEC 324 Principles of Computer Science III

ITEC 370 Software Engineering I

ITEC 335 Software Testing

ITEC 322 Discrete Mathematics

ITEC 380 Org. of Programming Langs

ITEC 471 Software Engineering II

ITEC 472 Software Engineering III

ITEC 490 Senior Seminar / IT Professionalism

ITEC 3/4XX CSSE Technical Elec.

ITEC 3/4XX CSSE Technical Elec.

ITEC 3/4XX CSSE Technical Elec.

MATH 171 Calculus

MATH 171 can be replaced by MATH 168 & MATH 169.

+ 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 courses applied to the major, excluding courses used to meet the B.S. Requirement.

Core Curriculum:
MATH 171 is approved for Core Curriculum credit in the Mathematical 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.

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

See 2020 - 2021 Catalog for additional requirements and prerequisites.