BS in Information Technology Prerequisite Chart

CIT Required
- CIT 311 Enterprise Systems Architecture
- CIT 330 Foundations of Cyber Security
- CIT 331 Fundamentals of Security Management
- CIT 435 Cyber Forensics
- CIT 466 IT Audit & Risk Management
- 6 Credit Hours CIT Electives

Math Required
- MT 270 Intro to Statistics

CIS Required
- CIT 411 Human Computer Interaction
- CIT 452 Systems Administration
- CIT 478 Management of Enterprise Networks

CS Required
- CS 210 Introduction to Programming
- CS 310 Data Structures
- CS 336 Web and Database Applications

CIS Required
- CIS 318 Ethics for the IT Professional
- CIS 325 Systems Analysis & Design
- CIS 445 Database Management
- CIS 448 IT Project Management

Electives including Optional Minor
- 15 Credit Hours General Electives
- 12 Credit Hours Optional Minor (replaces 12 credit hours of electives)

Senior standing plus 18 credits of 400 level upper division CIT courses
- CIT 493 Senior Capstone