Information Systems Major Requirements

Required:
ISA 235, ISA 245, ISA 281, ISA 301, ISA 387, ISA 403, ISA 406

Choose 1:
ISA 401, ISA 414 or ISA 495

Choose 1: (The course chosen from this list must be different from that taken to fulfill the requirement above): CSE 174, ISA 303, ISA 305, ISA 385, ISA 401, ISA 414, & ISA 495

KEY
- Required
- Choose 1
- Co-requisite
- Pre-requisite

 ISA 235 – Information Technology & the Intelligent Enterprise
 ISA 245 – Database Systems & Data Warehousing
 ISA 281 – Building Web-Based Business Applications I (Fall only)
 ISA 301 – Data Communications in Business
 ISA 303 – Enterprise Systems
 ISA 305 – Information Risk Management, Security, & Audit (spring only)
 ISA 385 – Applications of Electronic Commerce Technology (offered occasionally)
 ISA 387 – Designing Business Systems (fall only)
 ISA 401 – Business Intelligence & Data Visualization
 ISA 403 – Building Web-Based Business Applications II (spring only)
 ISA 406 – IT Project Management (spring only)
 ISA 414 – Managing Big Data (spring only) Preq ISA 401 or ISA 491
 ISA 495 – Managing the Intelligent Enterprise (every spring & sometimes fall) Pre-reqs: All FSB core courses

CSE 174 - Fundamentals of Programming & Problem Solving

(Current as of 10/01/2015)