Information Systems and Supply Chain Management concentration:

**INFORMATION SYSTEMS**

Sequencing for 2021

Grade of C or higher is required in ISM 110, 218, 240, 280 & 301.

Courses not requiring full admission to major marked with *

ISM 110*- Foundations for Analytics using Spreadsheets

ISM 240- Business Programming I
(Prereq: MAT 115 or higher)
(FALL ONLY)

ISM 218*- Database Systems

ISM 201*- Essentials of Cyber Security

ISM 280*- Info Systems for Decision Making

ISM 310- Business Programming II
(SPRING ONLY)

ISM 452-Design of Management Information Systems
(SPRING ONLY)

Prereqs:
- C or better in ISM 218 and ISM 240
- Two from: ISM 301, ISM 310, ISM 411, ISM 425, SCM 260, ISM 324, or ISM 326

ISM 218, ISM 240, ISM 301, and ISM 310 requirements for this concentration.

Electives meeting an ISM 452 prerequisite include: ISM 310, ISM 411, ISM 425 and SCM 260—in some cases, students may need to choose one of these to meet ISM 452 prerequisites in time.

One from: (Must meet prereqs)
- ISM 411-Undergraduate Internship in ISSCM
- ISM 425-Business Analytics
- SCM 260*- Essentials of Enterprise Requirements Planning (ERP)*
- ISM 324-Secure Network Systems
- ISM 326-Ethical Hacking
- ISM 328*-Blockchain Technology Applications & Management*
- ISM 498*-Independent Study
- ISM 499*-Problems in Information Systems & Supply Chain Management