### **B.S. in Computer Information Systems**

Minor: Business Administration Concentration: Business Informatics Expected Graduation: 2026

# **Core Computer Information Systems Coursework**

### **Fundamentals & Programming**

- CPSC 1003 Fundamentals of Programming B
- CPSC 1903 Intro to Computer Science B+
- CPSC 2253 Object-Oriented Programming I **B**+
- CPSC 2293 Web Page Design & Programming B+

#### **Systems & Infrastructure**

- CPSC 2303 Hardware/Software Configuration & Support In Progress
- CPSC 2503 Networking I A
- CPSC 3623 Networking II A

#### **Data & Analysis**

- CPSC 3003 Database Design & Implementation I Planned Spring 2026
- CPSC 3103 Systems Analysis & Design Planned Spring 2026

#### **Security & Advanced Topics**

- FRSC 4543 Cybersecurity A
- CPSC 2103 Advanced Software Development A-
- CPSC 3153 Theory of Computing A-
- CPSC 4202 Senior Capstone B+

# **Business Informatics Concentration**

- ACCT 2003 Financial Accounting A
- BUSI 1003 Introduction to Business **B**
- BUSI 2093 Business Communications A-
- BUSI 3203 Business Law B-
- ECON 2053 Microeconomics B-
- MGMT 2013 Principles of Management A

- MKMT 2013 Principles of Marketing C+
- MGMT 2403 Purpose-Driven Entrepreneurship *In Progress*

## **Business Administration Minor**

(Courses overlapping with major/concentration included once)

- ACCT 2003 Financial Accounting A
- ECON 2053 Microeconomics B-
- MGMT 2013 Principles of Management A
- BUSI 1003 Introduction to Business **B**
- BUSI 2093 Business Communications A-

## **General Core Essentials**

- ENGL 1003 Freshman Composition I **B**
- ENGL 1013 Freshman Composition II **B-**
- ENGL 2103 Speech Communication A
- ASTH 2053 Music & Art Appreciation A
- RELG 2403 Basic Christian Beliefs A
- SEMR 2323 Foundations for Success A
- CPSC 1103 Intro to Computers & Info Processing C+
- BIBL 1013 Old Testament Survey C+
- BIBL 1023 New Testament Survey **B**+
- MATH 2504 Calculus I In Progress