BUSINESS AND INFORMATION TECHNOLOGY MAJOR

DOMAIN GENERAL EDUCATION (10 Courses Required):
Domain II A is satisfied through completion of the Business and Information Technology major, leaving ten courses to be completed to satisfy the remaining General Education subdomains through courses taken outside the major department. Only courses designated (Gen. Ed. Domain) after the course title will meet General Education requirements. Please refer to the catalog for complete information.

Common Core:   A. ENWR 110 Composition 2
                B. MATH XXX

Domain I:      A. Creative Arts
                B. Humanities
                C. Language

Domain II:    A. Analysis, Modeling, Problem-Solving
                B. Sciences (two; one must be a lab science)

Domain III:  A. Perspectives on the Past
                B. Perspectives on Contemp. World

MAJOR AND RELATED COURSES:
Required Business Core Courses (13):
ACCT 220  Introduction to Financial Accounting
ACCT 221  Introduction to Managerial Accounting
BUIS 411  Information Systems Research
BUIS 460  Information Systems Management
ECON 101  Principles of Macroeconomics (IIIC)
ECON 102  Principles of Microeconomics (IIIB)
FINA 248  Managerial Finance
MGMT 215  Legal Environment of Business
MGMT 280  Organizational Behavior
MGMT 372  Operations Management
MRKT 181  Marketing Principles
QUAN 201  Quant. Modeling for Business & Economics
QUAN 202  Statistical Analysis for Business & Economics

Required Computer Science Core Courses (6)
CSCI 108  HTML, JavaScript Programming, and Web Site Development (IA)
CSCI 120  Introduction to Information Technology
CSCI 130  Introduction to Programming
CSCI 258  Intro. to Operating Systems Using UNIX
CSCI 360  Database Management
CSCI 376  Networking Technologies

Required Math Course (1):
MATH 123  College Algebra (CCM)*
*Students with a score on the mathematics placement exam which allows them to take MATH 200 Precalculus may substitute MATH 200 Precalculus, or MATH 219 Calculus I for MATH123 College Algebra.

FREE ELECTIVES (2):

2022-2023