STEM-Designated Courses**
Update Fall 2023

- Accounting Information Systems (ACCT6618)
- Forensic Accounting (ACCT6635)
- Dive, Dissect & Decide with Big Data (ACCT6640)
- Financial Auditing (ACCT8815)
- Financial Statement Analysis (ACCT8824)
- Assurance and Consulting Services (ACCT8825)
- Management Science (BZAN6604)
- Forecasting for Business Analytics (BZAN6612)
- Managerial Statistics (BZAN7703) (0 Credits) MBA & MSA CORE
- Data Analytics 1: Model Building (BZAN7706/7716) MBA CORE
- Quality Management (BZAN6614/8804)
- Operations Management (BZAN7700/7720) MBA CORE
- Supply Chain Management (BZAN8032)
- Coding for Business (BZAN8021/8022)
- Machine Learning for Business Intelligence (BZAN8067)
- Sports Analytics (BZAN8810)
- Geographic Information Systems (ISYS6625)
- Cybersecurity Strategy and Management (ISYS6641)
- Data Visualization (ISYS6645)
- Introduction to Blockchain and its Business Applications (ISYS6655)
- Data Analytics 2: Management & Data Skills (ISYS 7700/7720) MBA CORE
- Data Analytics 3: In Practice (ISYS7705/7730) MBA CORE
● Financial Forecasting (MFIN6607)
● FinTech & Cryptocurrencies (MFIN6650)
● Quantitative Portfolio Management (MFIN8803)
● Global Macro & the Financial System (MFIN8850)
● Derivatives & Risk Analytics (MFIN8860)
● Behavioral Finance (MFIN8865)
● Data Analytics in Finance (MFIN8870)
● Fixed Income Analysis (MFIN8880)
● Digital Strategy (MGMT8109)
● Customer Research & Marketing Decisions (MKTG8001)
● Strategic Pricing Management (MKTG8014)
● Digital Marketing Skills & Analytics (MKTG8016)
● Programming & Data Analysis for Marketing (MKTG8021)

**IMPORTANT NOTES:**

● This is a sample list of courses. Please see EagleApps Course Offerings each semester for the most up to date information. “STEM-designated” is listed in the course description of all approved STEM-designated courses.
● The semester(s) a course is offered varies at the discretion of the respective academic department.
● Courses listed in red are STEM-designated core courses of the MBA program. These courses are available as electives to MSA students on a space available basis. MSA students, be sure to review your personalized course planning worksheet and discuss course selection with your advisor. Note: BZAN7703 Managerial Statistics is a core course of both the MBA & MSA programs.