

M.S. in Business Analytics

• University Core (21 credits)

Students completing a M.S. in Business Analytics will complete the following courses:

- Business Analytics
- Data Visualization and Communication
- Mining for Business Intelligence
- Database Management for Business Analytics
- Power BI and Dashboarding
- Business Forecasting
- Business Analytics Capstone

Marketing Analytics Concentration

- Market Analysis and Customer Value
- Marketing Analytics

And one of the following:

- Database Marketing
- Digital Marketing Strategy
- Social Media Marketing
- Marketing Research and Information Systems
- Survey Methods
- Multivariate Analysis

• Global Supply Chain Analytics Concentration

- Global Supply Chain Management
- Managing Quality in the Supply Chain
- Decisions in Operations Management

• **General Concentration** (Pick three of the following):

- Leadership and Teambuilding
- Managing in a Global Economy
- International Business
- Marketing Analysis and Customer Value
- Knowledge Management

- Applied Econometrics
- Multivariate Analysis
- Sport Analytics
- Or any course in an existing M.S. Business Analytics concentration (with the required pre-requisite course).