

MASTER OF SCIENCE IN BUSINESS ANALYTICS

Code	Title	Credit Hours
Required Core Courses		
BANL 502	Analytics for Decision Making	3
or MAX 502	Analytics for Decision Making	
or MBA 504	Analytics for Decision Making	
BANL 506	Database Design and SQL	3
or MAX 506	Database Design and SQL	
BANL 507	Visual Analytics - Data Analytics & Visualization	3
or MAX 507	Visual Analytics - Data Analytics & Visualization	
BANL 522	Predictive Analytics	3
or MAX 522	Predictive Analytics	
BUS 501	Financial Statement Applications	3
or MBA 501	Financial Statement Applications	
BUS 510	Strategic Management	3
BUS 550	Business and Financial Quantitative Techniques	3
PM 501	Project Management Essentials	3
Students may select 2 elective courses from the following list		6
BUS 505	Microeconomics and Game Theory	3
BUS 508	High Impact Power Skills	3
BUS 523	Negotiations and Strategic Decision Making	3
BUS 532	Artificial Intelligence in Business	3
MAX 523	Social Media Marketing Analytics	3
MBA 505	Microeconomics and Game Theory	3
MBA 523	Negotiations and Strategic Decision Making	3
MBA 532	Artificial Intelligence	3
PM 506	Agile Strategies and Practices	3
PM 508	High Impact Power Skills	3
Total Credit Hours		30