

DUAL DEGREE MASTER OF BUSINESS ADMINISTRATION AND MASTER OF SCIENCE IN BUSINESS ANALYTICS

Requirements

Code	Title	Credits
MSBA Required Background ¹		
DATA 5400	Applied Business Statistics	
DATA 5405	Python Fundamentals	
MBA Subject Area Courses		
Select one ACCT course		3
Select one FNCE course		3
Select one ECON course		3
MGMT 6503	Legal and Ethical Environment of Business	3
Select one MKTG course		3
MBA Concentration		
Select a concentration in one of the following areas:		12
Accounting		
Economics		
Finance		
Management		
Marketing		
MSBA Foundation Courses		
DATA 6500	Leading with Analytics	3
DATA 6505	Data Munging in Python	3
DATA 6510	Data Warehousing and Visualization	3
MSBA Professions Courses		
Select any three from the following:		9
DATA 6520	Analytics Consulting and Strategy	
DATA 6530	Statistics and Forecasting	
DATA 6540	Business Intelligence and Data Storytelling	
DATA 6545	Data Science and MLOps	
DATA 6550	Big Data Management and Data Ops	
MSBA Capstone		3
DATA 6999	Capstone: Business Analytics Applications	
Total Credits		48

*Additional credits may be required if student does not meet required background.

¹ May be waived with successful completion of an online test-out exam.

MSBA candidates, in order to obtain the 30 credits required by that program, will use MBA concentration courses to fulfill the 9 elective credits required of the MSBA degree.