

COURSE #	COURSE TITLE	PREREQUISITES	CREDITS	OFFERED	
<b>Business Analytics Core Requirements</b>					
INFO 4100	Survey of Business Analytics		4	Fall/Spring	
INFO 4120	Python Programming	STAT 4610 (pre/co req)	4	Fall/Spring	
INFO 4140	Business Databases		4	Fall/Spring	
STAT 4610	Business Statistics		4	Fall/Spring	
INFO 4000	Introduction to Business*		4	Winter/Summer	
INFO 4200	Capstone Planning	STAT 4610	2	Winter/Summer	
INFO 4240	Data Warehousing	INFO 4100 & INFO 4140	4	Winter/Summer	
INFO 4281	Project Management	INFO 4100	2	Winter/Summer	
INFO 4590	Optimization	STAT 4610	4	Winter/Summer	
INFO 4300	Predictive Analytics	STAT 4610	4	Fall/Spring	
INFO 4340	Data Mining and Visualization	STAT 4610	4	Fall/Spring	
INFO 4360	Complex Data Analytics		4	Fall/Spring	
Elective	See Below		4		
INFO 4381	Decision Processes	INFO 4100	2	Winter/Summer	
INFO 4390	Advanced Predictive Modeling with R	INFO 4100 & INFO 4300	4	Winter/Summer	
INFO 4400	Business Analytics Capstone	INFO 4200	4	Winter/Summer	
<b>TOTAL CREDITS FOR MSBA</b>			<b>58</b>		
<b>ELECTIVE Options (sampling of options)</b>					
FIN 4200	Financial Investments & Markets		4	Spring/Fall	
FIN 4320	Equity Analysis		4	Spring/Fall	
FIN 4830	Econometrics for Finance		4	Winter/Summer	
MKTG 4520	Marketing Metrics		4	Winter	
MKTG 4805	Foundations of Digital Marketing		4	SP/WI/SU	
MKTG 4705	Data Science for Marketing		4	Fall	
ICT 4605	Principles of Information Security		4	Spring	
ICT 4680	Principles of Cryptography		4	Spring	
ICT 4400	Database Administration		4	Spring	
INTS 4057	Statistical Methods for Int'l Affairs		4	Winter	
INTS 4303	Econometrics for Decision Making		4	Winter	
INTS 4324	Int'l Political Economy		4	Winter	
INTS 4330	Int'l Business Transactions		4	Winter	

**Additional Information:**

\*INFO 4000 may be substituted with an elective for students with a business background or another business degree.

General electives may be chosen from INFO courses or from other Daniels courses or from other Colleges at DU (Korbel, GSSW, etc.).  
Courses taken through University College do not qualify for flat-rate tuition.