

Full-time MS Business Analytics Course Sequence

QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4
INFO 4100 Business Analytics	INFO 4200 Capstone Planning (2 credits) prereq: STAT 4610	INFO 4300 Predictive Analytics prereq: STAT 4610	INFO 4390 Advanced Modeling with R prereq: INFO 4300, INFO 4100
	INFO 4281 Project Management (2 credits) prereq: INFO 4100		
INFO 4120 Python Programming prereq/co-req: STAT 4610	INFO 4590 Optimization prereq: STAT 4610	INFO 4340 Data Mining and Visualization prereq: STAT 4610	INFO 4400 Capstone prereq: INFO 4200
INFO 4140 Business Databases	INFO 4240 Data Warehousing prereq: INFO 4100 & 4140	INFO 4360 Complex Data Analytics	INFO 4381 Decision Processes prereq: INFO 4100
STAT 4610 Business Statistics	INFO 4000 ^a Introduction to Business	Elective ^b	

^aINFO 4000 may be substituted with an elective only with an undergraduate degree in business.

^bIf using electives outside Business Analytics, get the elective approved by Dr. Phil Beaver.

Course sequences are recommended and subject to change based on availability. Please see Graduate degree plan for degree requirements.

Part-time MS Business Analytics Course Sequence

QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4	QUARTER 5	QUARTER 6	QUARTER 7	QUARTER 8
INFO 4100 Business Analytics	INFO 4000 ^a Introduction to Business	INFO 4140 Business Databases	INFO 4240 Data Warehousing <small>prereq: INFO 4100 & 4140</small>	INFO 4300 Predictive Analytics <small>prereq: STAT 4610</small>	INFO 4200 Capstone Plan (2 credits) <small>prereq: STAT 4610</small>	INFO 4360 Complex Data Analytics	INFO 4400 Capstone <small>prereq: INFO 4200</small>
STAT 4610 Business Statistics	INFO 4590 Optimization <small>prereq: STAT 4610</small>	INFO 4120 Python Programming <small>prereq/co-req: STAT 4610</small>	INFO 4381 Decision Processes (2 credits) <small>prereq: INFO 4100</small>	INFO 4340 Data Mining and Visualization <small>prereq: STAT 4610</small>	INFO 4281 Project Management (2 credits) <small>prereq: INFO 4100</small>	Elective ^b	INFO 4390 Advanced Modeling with R <small>prereq: INFO 4100, INFO 4300</small>
8 Credit Hours	8 Credit Hours	8 Credit Hours	8 Credit Hours	8 Credit Hours	4 Credit Hours	8 Credit Hours	6 Credit Hours

^aINFO 4000 may be substituted with an elective only with an undergraduate degree in business.

^bAll electives need to be approved by Dr. Phil Beaver.

Course sequences are recommended and subject to change based on availability. Please see Graduate degree plan for degree requirements.