

# Part-time MS Business Analytics Fall Start Course Sequence

FALL YEAR 1	WINTER YEAR 1	SPRING YEAR 1	SUMMER YEAR 1	FALL YEAR 2	WINTER YEAR 2	SPRING YEAR 2	SUMMER YEAR 2
INFO 4100 Business Analytics	INFO 4000 <sup>o</sup> Introduction to Business	INFO 4140 Business Databases	INFO 4240 Data Warehousing <small>prereq: INFO 4100 &amp; 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	INFO 4120 Python Programming <small>prereq/co-req: STAT 4610</small>	INFO 4390 Analytics Applications in R <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 <sup>b</sup>	INFO 4381 Decision Processes (2 credits) <small>prereq: INFO 4100</small>
<b>8 Credit Hours</b>	<b>8 Credit Hours</b>	<b>8 Credit Hours</b>	<b>8 Credit Hours</b>	<b>8 Credit Hours</b>	<b>4 Credit Hours</b>		<b>6 Credit Hours</b>

<sup>o</sup>INFO 4000 may be substituted with an elective only with an undergraduate degree in business.

<sup>b</sup>If 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.