

## M.S. in Business Analytics

- Indicate academic calendar type:  Semester  Quarter  Trimester  Other (describe):
- Label each term in sequence, consistent with the institution's academic calendar (e.g., Fall 1, Spring 1, Fall 2)
- Use the table to show how a typical student may progress through the program; copy/expand the table as needed.

Term: Quarter 1				Term: Quarter 2			
Course Number & Title	Credits	New	Prerequisite(s)	Course Number & Title	Credits	New	Prerequisite(s)
MBAA601 Quantitative Methods in Business Research	3		-	ANLC752 Data Management	3		MBAA 601, ANLC751
ANLC751 Introduction to Managerial Analytics	3		-	ANLC754 Fundamental Modeling Methods for Business	3		MBAA 601, ANLC751
ANLC753 Data Visualization	3		-				
<b>Term credit total:</b>	<b>9</b>			<b>Term credit total:</b>	<b>6</b>		
Term: Quarter 3				Term: Quarter 4			
Course Number & Title	Credits	New	Prerequisite(s)	Course Number & Title	Credits	New	Prerequisite(s)
ANLC761 Risk and Uncertainty Modeling	3	x	MBAA601, ANLC751	ANLC771 Customer Analytics	3	X	MBAA601, ANLC751
ANLC762 Advanced Modeling Methods for Business (cc)	3	x	MBAA601, ANLC 751, ANLC754	OR ANLC772 Analytics for Finance	3	X	MBAA601, ANLC751, ANLC754
ANLC763 Analytical Tools and Applications	3	X	MBAA601, ANLC751, ANLC752, ANLC754	OR ANLC773 Operations Research	3	X	MBAA601, ANLC751, ANLC761
				ORANLC774 Project Management	3	X	MBAA601, ANLC751
				OR ANLC775 People Analytics	3	X	MBAA601, ANLC751
				<b>PLUS:</b>			
				ANLC801 Capstone	3		MBAA601, ANLC751, ANLC752, ANLC753, ANLC754, ANLC761, ANLC762, ANLC763
				<b>Term credit total:</b>	<b>6</b>		
<b>Term credit total:</b>	<b>9</b>			<b>M.S. Analytics Program Total Credits:</b>	<b>30</b>		Note: (cc) is core course.
Term:				Term:			
<b>Program Totals:</b>	<b>Credits: 30</b>	Identify any comprehensive, culminating element(s) (e.g., thesis or examination), including course number if applicable: <b>ANLC 801 Capstone</b>					
<b>New</b> = indicate if new course <b>Prerequisite(s)</b> = list prerequisite(s) for the noted course							