

## Academic Program Sequence Map

Program Degree Type and Name: MBA, Managerial Analytics Concentration

Catalog Year: 2020-2021

Program Level: Graduate

Academic Term Type: Quarter

*\* Denote core course with an asterisk next to the course number and (cc)*

Term: First Quarter				Term: Second Quarter			
Course Number & Title	Credits	New	Prerequisite(s)	Course Number & Title	Credits	New	Prerequisite(s)
MBAA 501 - Financial Accounting	3			MBAA 601 - Quantitative Methods in Business Research (cc)*	3		MBAA 501, 502, 507
MBAA 502 - Corporate Finance	3			MBAA 602- Managerial Economics	3		MBAA 501, 502, 507
				<i>And</i>			
MBAA 507 - Intro to Quantitative Analysis	3			MBAA 604 - Operations Management	3		MBAA 501, 502, 507
				<i>Or</i>			
				ACCT 742- Financial Statement Analysis	3		MBAA 501, 502, 507
				<i>Or</i>			
				HLCR 720- Financial Management of Healthcare Institutions	3		MBAA 501, 502, 507
<b>Term Credit Total:</b>	9			<b>Term Credit Total:</b>	9		
Term: Third Quarter				Term: Fourth Quarter			
Course Number & Title	Credits	New	Prerequisite(s)	Course Number & Title	Credits	New	Prerequisite(s)
ANLC 751- Introduction to Managerial Analytics	3		MBAA 602	ANLC 753- Visualization	3		MBAA 602
ANLC 752- Data Management	3		MBAA 602	ANLC 754- Data Business Decision and Management	3		MBAA 602
<i>And</i>				<i>And</i>			
MBAA 810 - Capstone Seminar I	3		MBAA 602	MBAA 811 - Capstone Seminar II	3		MBAA 602
<i>Or</i>				<i>Or</i>			
MBAA 815- Capstone Case Analysis I	3		MBAA 602	MBAA 816- Capstone Case Analysis II	3		MBAA 602
<b>Term Credit Total:</b>	9			<b>Term Credit Total:</b>	9		

<b>PROGRAM TOTALS</b>	<b>Total Program Credits: 36</b>
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New: indicates if new course  
 Prerequisite(s): prerequisite(s) for the noted course