Mercy University

Academic Program Sequence Map

Program Degree Type and Name: **_MBA, Managerial Analytics Concentration__**

Catalog Year: **2026-2027**

Program Level: Graduate

Academic Term Type: Quarter

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

Term: First Quarter				
Course Number & Title	**Credits**	**New**	**Prerequisite(s)**	**Milestone/Advice**
MBAA 500 - Business Management Survey	3			GC
MBAA 501 - Financial Accounting	3			GC
MBAA 502 - Corporate Finance	3			GC
Term Credit Total:	9			

Term: Second Quarter			
Course Number & Title	**Credits**	**New**	**Prerequisite(s)**
*MBAA 601 - Quantitative Methods in Business Research (cc)	3		MBAA 501, 502, 507
MBAA 602- Managerial Economics	3		MBAA 501, 502, 507
And			
MBAA 604 - Operations Management	3		MBAA 501, 502, 507
Or			
ACCT 742- Financial Statement Analysis	3		MBAA 501, 502, 507
Or			
HLCR 720- Financial Management of Healthcare Institutions	3		MBAA 501, 502, 507
Term Credit Total:	9		

Term: Third Quarter				
Course Number & Title	**Credits**	**New**	**Prerequisite(s)**	**Milestone/Advice**
ANLC 751- Introduction to Managerial Analytics	3		MBAA 602	
ANLC 752- Data Management	3		MBAA 602	
And				
MBAA 810 - Capstone Seminar I	3		MBAA 602	ELC
Or				
MBAA 815- Capstone Case Analysis I	3		MBAA 602	ELC
Term Credit Total:	9			

Term: Fourth Quarter			
Course Number & Title	**Credits**	**New**	**Prerequisite(s)**
ANLC 753- Visualization	3		MBAA 602
ANLC 754-Fundamental Modeling Methods	3		MBAA 602, ANLC751
And			
MBAA 811 - Capstone Seminar II	3		MBAA 602
Or			
MBAA 816- Capstone Case Analysis II	3		MBAA 602
Term Credit Total:	9		

PROGRAM TOTALS	**Total Program Credits: 36**

New: indicates if new course

Prerequisite(s): prerequisite(s) for the noted course

Legend: CR: Credits GE: Use drop down menu to indicate disciplinary grouping Maj: Major / Major Elective OE: Open Elective SM: Success Marker Co/Prerequisite(s): List of co/ prerequites for noted course

GC: Gateway Course CA: Career Activity ELC: Experiential Learning Course WBE: Work-based Experience

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Milestone/Advice
GC
GC
GC
GC
GC
Milestone/Advice
ELC
ELC

2026