

Note: The grid below depicts the study plan for the 2023–2024 academic year. Timing and sequencing of classes are subject to change based upon faculty availability, classroom scheduling, or other factors.

MSBA				
Non-Internship Track				
Pre-Fall 2023	Fall 2023		Spring 2024	
	Fall A	Fall B	Spring A	Spring B
GBA464 - Programming for Analytics	MGC461 - Professional Communication (4 credits)		CIS465 - Business Analytics Project (3 credits)	
	GBA462R - Core Statistics for MS Students Using R	GBA424 - Analytics Design and Applications	GBA468P - Prescriptive Analytics with Python	CIS434 - Social Media and Text Analytics
	GBA463 - Economics and Marketing Strategy for MS Students	GBA436R - Predictive and Causal Analytics in R	GBA465 - Python Analytics for R Programmers	
	CIS467 - Data Management, Warehousing, and Visualization	Choose 1 Elective:	Choose at least 2 Electives:	
			OMG402 - Operations Management GBA466 - Accounting and Finance for MS Students MKT414 - Pricing Policies GBA465 - Python Analytics for R Programmers (Alternative Python)	MKT440 - Pricing Analytics OMG411 - Supply Chain Analytics CISXXX - AI and Deep Learning (Alternative Python)
Fall Total Credit Hours: 21.5			Spring Total Credit Hours: 15.5	

MSBA							
Internship Track							
Pre-Fall 2023	Fall 2023		Spring 2024		Summer 2024	Fall 2024	
	Fall A	Fall B	Spring A	Spring B		Fall A	Fall B
GBA464 - Programming for Analytics	MGC461 - Professional Communication (4 credits)		GBA468P - Prescriptive Analytics with Python	CIS434 - Social Media and Text Analytics	Internship		
	GBA462R - Core Statistics for MS Students Using R	GBA424 - Analytics Design and Applications	GBA465 - Python Analytics for R Programmers				
	GBA463 - Economics and Marketing Strategy for MS Students	GBA436R - Predictive and Causal Analytics in R					
	CIS467 - Data Management, Warehousing, and Visualization	Choose 1 Elective:	Choose at least 2 Electives:				
		OMG402 - Operations Management GBA466 - Accounting and Finance for MS Students MKT414 - Pricing Policies GBA465 - Python Analytics for R Programmers (Alternative Python)	MKT440 - Pricing Analytics OMG411 - Supply Chain Analytics CISXXX - AI and Deep Learning (Alternative Python)	CIS432 - Advanced Predictive Analytics w/ Python CIS442F - Big Data FIN430 - Risk Management MKT439 - Advanced Pricing GBA478 - AI & Business			
Fall Total Credit Hours: 21.5			Spring Total Credit Hours: 12.5			Fall Total Credit Hours: 3	

All courses are 2.5 credits unless noted otherwise. Degree Total Credit Hours: 37

Accurate as of 09/18/23. Elective offerings are subject to change.