

MASTER OF SCIENCE IN DATA SCIENCE					
YEAR 1 - FALL SEMESTER			YEAR 1 - SPRING SEMESTER		
CIS 5003	Ethical Challenges in Tech Management	3	BUS 5213	Processing Data for Decision Making	3
BUS 5203	Data Anaytics	3	CIS 5833	Quanative Methods	3
Total Credits		6	Total Credits		6
YEAR 1 - SUMMER					
CIS 5383	Big Data Analytics for IoT	3			
CIS 5663	Statistical Methods	3			
Total Credits		6			
YEAR 2 - FALL SEMESTER			YEAR 2 - SPRING SEMESTER		
BUS 5223	Leading Data Projects	3	CIS 5613	Advanced AI for Business, Tech & Decisions	3
CIS 5523	Applied AI: Soultions for Business & Tech	3	CIS 5973	Advanced Data Solutions - Capstone Project	3
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Total Credits		6	Total Credits		6

Note: This is a proposed two-year plan.

Student plans are individualized based on their needs and course availability.

Total Credits to Graduate: 30

Updated Spring 2025