DATA ANALYTICS MAJOR

Bachelor of Science

As of Fall 2017				
Name:		I.D. #		
Major Requirements: 47 Semester Hours. At least twenty-four College.	(24) of the required	semester hours must be tal	ken at Aquinas	
AQUINAS REQUIREMENTS	TRANSFER EQUIVALENTS			
BS 201 Principles of Management	3.0	MGMT	237	
BS 202 Principles of Marketing	3.0	MRKT	233	
BS 484 Business Research and Methodology	3.0			
CG 154 D + 1	1.0	OMIO	050	

CS 154 Database	1.0	CMIS	258
CS 170 Principles of Operating Systems	3.0		
CS 180 Structure and Logic	4.0	CMIS	130 or 13
CS 182 Data Structures with C#	4.0		
CS 242 Database Theory	3.0		
MS 121 Calculus I	4.0	MATH	250
MS 122 Calculus II	4.0	MATH	251
MS 232 Linear Algebra	3.0		
MS 252 Statistics	3.0		
MS 282 Applied Statistics with R	3.0		
MS 340 Linear Regression	3.0		
MS 440 Data Analytics Project	3.0		

Please Note: Aquinas College reserves the right to change, modify or amend the above-stated requirements and/or courses in its sole discretion and without prior notice.