

Online Master of Science in Business Analytics
Spring 2024 Start ONLY 4-Term Curriculum Worksheet

It is imperative that students follow the recommended course sequence. Every course within the program will not be offered each term. Students who choose to take a leave of absence, take courses out of sequence, or who need to go at a slower pace must consult with their Student Success Advisor to come up with a viable completion plan and should be prepared for a potential delayed graduation date.

Student Name:

CWID:

Core Program

Trimester 1		Units	Course Title	Courses Completed
BSCI	650	1	Personal and Leadership Development Workshop	
DESC	620	2	Advanced Statistical Tools	
DESC	637	2	Multiple Attribute Decision Analysis	
ISTM	631	2	Programming for Business Analytics	

Trimester 2		Units	Course Title	Courses Completed
DESC	622	2	Optimization Modeling	
ISTM	664	2	Business Process Analysis and Innovation	
ISTM	624	2	Big Data Management	
xxx	xxx	2	Elective	

Trimester 3		Units	Course Title	Courses Completed
DESC	624	2	Predictive Analytics	
DESC	626	2	Simulation Modeling	
DESC	629	2	Communications with Data	
xxx	xxx	2	Elective	

Trimester 4		Units	Course Title	Courses Completed
ISTM	622	2	Social Media Analytics	
ISTM	627	2	Marketing Informatics	
ISTM	626	2	Applying Analytics to Achieve Business Impact	
xxx	xxx	2	Elective	

Electives

Please select 6 units from the following elective options. Note that elective offerings each trimester are subject to change and may be limited. Please consult with your Student Success Advisor when selecting elective courses.

Prefix	Course #	Units	Course Title	Courses Completed
DESC	621	2	Valuation of Real Options	
DESC	628	2	Healthcare Analytics	
DESC	636	2	Project Management	