

Online Master of Science in Business Analytics 3-Term Curriculum Worksheet

This curriculum worksheet is intended to provide an outline of the standard courses, unit load, and progression through the MSBA program. Please consult with your Student Success Advisor to determine your curriculum plan.

Student Name:

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			Core Program	
Trimes	ster 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	
ISTM	664	2	Business Process Analysis and Innovation	
XXX	XXX	2	Elective	
Trimester 2 Units		Units	Course Title	Courses Completed
DESC	622	2	Optimization Modeling	
DESC	626	2	Simulation Modeling	
DESC	629	2	Communications with Data	
ISTM	624	2	Databases and Big Data Management	
XXX	XXX	2	Elective	
Trimester 3 Units		Units	Course Title	Courses Completed
DESC	624	2	Predictive Analytics	
ISTM	622	2	Social Media Analytics	
ISTM	626	2	Applying Analytics to Achieve Business Impact	
ISTM	627	2	Marketing Informatics	
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 connect 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	
ISTM	630	2	Information Security Data Analytics	
ISTM	660	2	Business Analytics and Intelligence	