



Advising Date 1: Advising Date 2: Advising Date 3:

Business Analytics Minor Curriculum Checklist

Name (Fname Lname):	UID:	Home College/School:	
Email:	Cell Phone:		
Primary Major:	Business Analytics minor courses will overlap with: (list the major and course)		
Additional Major or Minor:	1. Major:	Course(s):	
	2. Major:	Course(s):	
** Students may use a maximum of six credits (or two courses) to satisfy the requirements of any major listed on university record with any minor. Additionally, courses completed in one minor may not be used to satisfy the requirements of another minor.			
I plan to graduate: Fall _____ Spring _____ Summer _____ (please add the graduation year)			
Curriculum consists of 15 credits: three pre-requisites, three required courses and two approved electives. A grade of C- or better is required in all minor courses. Consult Testudo for course restrictions.			
Pre-requisite courses: BMGT110, BMGT230 (or equivalent), MATH220 (or equivalent). BMGT110 is not required prior to application but must be completed in order to graduate with the minor.			
Courses	Credits	Grade	Semester
Required Courses (9 credits)			
BMGT402 Database Systems	3		
[CMSC424- Database Design can substitute BMGT402]			
BMGT430 Data Modeling in Business	3		
[ECON422 Econometrics I can substitute BMGT430] (ECON majors)			
[ECON424 Applied Econometrics can substitute BMGT430] (ECON majors)			
BMGT431 Data Analytics	3		
Electives (6 credits)			
<i>Minimum 3-6 credits from the following</i>			
BMGT404 Essential Data Skills for Business Analytics	3		
BMGT434 Analytics Consulting: Cases and Projects	3		
BMGT435 Business process Simulation	3		
[ENEC402 Simulation & Design of Experiments can substitute BMGT 435]			
<i>Maximum 3 credits from the following (or other electives by permission of Program Director)</i>			
*BMGT484 Digital Marketing	3		
*BMGT447 Computational Finance (formerly BMGT448E)	3		
*BMGT438A Applied Quantitative Analysis (QUEST only)			
*CMSC320 Introduction to Data Science	3		
*CMSC422 Introduction to Machine Learning	3		
*ECON414 Game Theory (ECON majors)	3		
*STAT430 Introduction to Statistical Computing with SAS	3		
*BMGT 408D Google Challenge and Web Analytics	3		
Total Credits	15		

*Maximum 3 credits counts toward minor