

Advising Form: MAJOR in Decision Sciences

Student Name: _____ **ID #:** _____

College of Business Core Requirements (including DS 212 & DS 412): 42

Decision Sciences Core Courses: Students must take 7 courses, including at least 4 DS concentration courses and 3 advisor-approved courses.

Select 4 courses from the following 12

DS Concentration Course	Prerequisites	Semester taken
DS 312: Data Analysis w/ Computer Applications	DS 212	Fall
DS 408: Computer Simulation	DS 212, ISYS 263	Fall
DS 601: Applied Management Science	DS 110, DS 212, ISYS 263	Fall
DS 604: Applied Business Forecasting	DS 212, ISYS 263	Spring
DS 612: Data Mining with Business Applications	DS 312 or DS 604	Spring
DS 624: Quality Management	DS 212, ISYS 263	Fall
DS 655: Sustainable Supply Chain Management	DS 412	Spring
DS 660GW: Communications for Business Analytics-GWAR	ENG 214, DS 412, 2 DS electives (1 may be taken concurrently)	Spring

Approved Electives (see below) 9

Total 63

Advisor-Approved Electives:

Course	Advisor's Signature	Approval Date	Semester taken (actual or planned)

Notes:

1. DS concentration courses are offered only once a year. Starting in 2015, DS 312, 408, 601 and 624 will be offered in the *fall*, while DS 604, 612, 655 and 660GW will be offered in the *spring*.
2. Try to take all of your electives from the same area; otherwise, talk to your DS advisor.
3. Students must maintain a 2.0 GPA in the concentration in order to graduate.
4. Students may double count DS 660GW both for the major and for BUS 300. However, students who do so must be sure that they complete 120 units for graduation.