

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) |
|--------|---------------------|---------------|------------------------------------|
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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.