MS in Business Analytics
(30 credit hours)

Name: _____ **Student Number:** _____

Graduate Business School Policies:
- A grade of "C" or higher is passing and required for all coursework. Cumulative GPA must be 3.0 or higher to graduate.
- Prerequisite ("prereq") = must be completed prior to boldface course.
  Corequisite ("coreq") = must be completed prior to or during same semester as boldface course.
- Track your progress with the online Degree Audit tool. For questions about your degree plan or for other program assistance, please call 303-315-8110 or email grad.advising@ucdenver.edu.

Business Analytics Core *(21 credit hours)*

1. **BANA 6610** Statistics for Business Analytics _____

2. **BANA 6620** Computing for Business Analytics _____

3. **BANA 6640** Decision Analysis _____
   Recommended prior coursework: BANA 6610 and BANA 6620

4. **BANA 6660** Predictive Analytics and Machine Learning _____
   Prerequisites: BANA 6610 and BANA 6620

5. **BANA 6670** Prescriptive Analytics with Optimization _____

6. **BANA 6710** Causal Analytics _____

7. **BANA 6770** Evaluative Analytics _____

Business Analytics Electives *(9 credit hours)*

- Any **BANA** courses numbered 6000 or higher.
- Faculty recommend students take **BANA 6910** capstone as an elective after completion of first five **BANA** core courses.
- Additional elective options include ONLY the following courses: **ISMG 6080** Database Management Systems or **ISMG 6470** Text Data Analytics.

8. _____ _____

9. _____ _____

10. _____ _____