Name: ID#:

Term Admitted:

**REQUIRED COURSES**

Semester Course Title

INF 551 Foundations of Data Management (3, FaSp)

DSO 529 Advanced Regression Analysis (*prerequisite*: GSBA 506 or GSBA 524) (3, Sp)

ISE 529 Engineering Data Analytics (*prerequisite: DSO 529*) (3, FaSp)

ISE 530 Optimization Methods for Analytics (3, FaSp)

\_\_\_\_\_\_ ISE 580 Performance Modeling and Simulation (3 units)

ISE 515 Engineering Project Management (3, FaSpSm)

ISE Electives (3 units):

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INF or CSCI Elective (3units):

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Electives subject to advisor approval (6units): Date of Advisement Approval

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***Master of Science in Analytics***