Data Science and Analysis BS, Supply Chain Analytics Emphasis

General Education Requirements
Students must satisfy the university general education requirements. Many of the courses for the degree may be used to fulfill math proficiency, information literacy, social science, and math and life/natural sciences requirements. There is no foreign language requirement for the degree.

Satisfactory/Unsatisfactory Option
Courses required for the major may not be taken on a satisfactory/unsatisfactory basis.

Degree Requirements
The BS in Data Science and Analysis consists of a set of core courses along with an emphasis area.

Core Course
MATH 1800 1 undefined or MATH 1100

Statistics Course
The Introduction to Statistics course should align with the student’s Discipline Emphasis Area.
Choose one of the following:
SOC/ANTHRO 3220
BIOL 4122
ECON 3100
CRIMIN 2220
MATH 1320
PSYCH 2201
POL SCI 3000
SCMA 3300
MATH 4005 undefined
CMP SCI 1250 undefined
CMP SCI 4200 undefined
CMP SCI 4342 undefined

Total Hours 3

1 Students interested in the Computer Science emphasis area, the Mathematics Emphasis Area, or in taking additional mathematics courses should take MATH 1800.

Emphasis Area Requirements
SCMA 3301 undefined
SCMA 3320 undefined
SCMA 4330 undefined
SCMA 4331 undefined
SCMA 4350 undefined
Choose one of the following: 3

1 Students must complete 3 credit hours in order to count the course as an elective.