## Statistics and Data Science

Degrees
Offered

B.A. Statistics and Data Science

B.S. Statistics and Data Science

**Prerequisite** for entering the major

MATH 120, ENAS 151, MATH 230, MATH 302, or equivalent

## 11 term courses

beyond prereqs, incl senior req

## 14 term courses

beyond prereqs, incl senior req

MATH 222 or 225 or 226

2 courses from Core Probablity and Statistics (For the B.S., one of these courses must be S&DS 242, and for the Class of 2024 and beyond, S&DS 365.)

2 courses from Computational Skills

**Requirements** for each degree

2 courses from Methods of Data Science

3 Electives chosen from any discipline area with DUS approval

3 additional electives: 1 from Mathematical Foundations and Theory and 2 from any discipline except Data Science in Context and Methods in Application Areas, with DUS approval

Senior Requirements Senior Project (S&DS 491 or 492) or Statistical Case Studies (S&DS 425)