



# Statistics BS

The **B.S. in Statistics** prepares for a career in Data Analytics which is becoming more and more vital in all fields of study. Formal training as a Statistics major provides excellent employment opportunities and also prepares students for graduate degrees in statistics and data analysis at UNCG and other institutions.

## Career Prospects

This degree provides solid preparation for work or study in statistics or a related field.

Graduates may go on to work as a data analyst in industry or government agencies or continue with a graduate degree.

For statistics graduates, the job prospects are excellent.

## Requirements:

- Calculus sequence (12 hours)
- CSC 120 or 130 Programming Course (3 hours)
- STA 290 Introduction to Probability and Stats (3 hours)
- MAT 310 Elementary Linear Algebra (3 hours)
- MAT 490 Senior Seminar (3 hours)
- Statistics Courses (21 hours)
- Mathematical science courses (6 hours)