

Statistics



MAJORS

Statistics, BS

Statistics: Actuarial Science, BS Statistics: Business Essentials, BS

Statistics: Data Science, BS

I've always been fascinated by the subject. Statistics is deep and complex, and there is a ton to learn about it.

- Althea Charlson, Statistics Major

Do you want to play a role in the data age?

People with quantitative and statistical skills are becoming increasingly important in all sectors of society, from private business to the non-profit sector to government and education. A bachelor's degree in **Statistics** will propel you into this high-demand segment. Not only will your skills be crucial to any entity that employs you, but you will also command a high salary that will compensate you for the skills you've obtained. "Statistician" is consistently listed as one of the top five careers based on great working conditions and high salary.

PROGRAM HIGHLIGHTS

Statistical Learning and Instructional Laboratory (SLIC) provides students with learning and student job opportunities **Flexible programs** allow our students to pursue a second major in another discipline.

CONTACT CAS

Oklahoma State University
108 Life Sciences East, Stillwater, OK 74078
405-744-4968 (4YOU) | cas.okstate.edu

CONNECT. ACHIEVE. SUCCEED.



Statistics

CAREER & INDUSTRY

Education
Data Analysis
Government Surveys
Market Research
Manufacturing
Industry
Environment
Administration



statistics.okstate.edu

301 Math Sciences Stillwater, OK 74078 405-744-5686

SCHOLARSHIPS

Many scholarships are available for prospective freshmen, transfer students, current students and continuing students. For more scholarship information, please visit

cas.okstate.edu/scholarships

COURSES TO EXPECT

Biomedical Statistics
Political Polling and Elections
High Dimensional Data Analysis
Experimental Design
Statistical Education
Statistical Methods for Various Disciplines

RESEARCH AND OPPORTUNITIES

- · Tutor students in beginning statistics courses
- Capstone course provides students the opportunity to work on actual data sets
- Internship opportunities that offer possibilities of permanent employment

STUDENT INTERNSHIPS

Working with our Career Service advisors, you have numerous opportunities for internships in a non-profit organization, a government office, or a private/public for profit business. The placement may be paid or unpaid, and/or count for academic credit.

GET INVOLVED

Stay active on campus while making lifelong friends. Get involved with groups, such as:

- Pi Mu Epsilon
- Quiz Bowl Team
- CAS Student Council
- CAS Ambassadors

Oklahoma State University

Office of Undergraduate Admissions