



COLLEGE OF
ARTS AND SCIENCES

Statistics



MAJORS

Statistics, BS
Applied Statistics, BS

“I’ve always been fascinated by the subject. Statistics is a deep and complex subject so 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

- Opportunities to work in the Statistical Learning and Instructional Laboratory (SLIC)
- Flexible program allows students to pursue a second major in another discipline

CONTACT INFORMATION

Statistics
301 Math Statistics and Computer Sciences
Stillwater, OK 74078
405-744-5686
statistics.okstate.edu

to learn more, visit
cas.okstate.edu



Statistics



CAREER & INDUSTRY

- Education
- Data Analysis
- Government Surveys
- Market Research
- Manufacturing
- Industry
- Environment
- Administration

SALARY

up to

\$72,000*

Students majoring in Statistics make on average between \$62,000 and \$72,000 annually.

*Figured based on figures from NACE

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

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

Oklahoma State University
Office of Undergraduate Admissions

admissions.okstate.edu | 405-744-5358



COLLEGE OF
ARTS AND SCIENCES