Discover new opportunities with a degree in Statistics

Utilize data to maximize profits or performance
Work as a data analyst or scientist, instructor, or actuary
Obtain one of the top ranked jobs in the country!

Your Courses
- Build a solid mathematical foundation with MATH 2144 and 2153 (Calc I, II) and obtain other needed skills by taking gen ed courses that interest you
- Start your analysis training in STAT 4013 & 4023 and obtain other foundational skills in Calc III, computer science, and linear algebra.
- Continue analytical training with STAT 4193 & 4043. Customize your degree with other courses in analysis, information systems, finance, etc...
- Learn theory supporting your analysis courses in STAT 4203 & 4213 and pursue additional courses in your area of application.

Your Experience
- Meet with faculty to discuss opportunities for independent study projects or internships
- After completing STAT 4013, take a job as a paid tutor for students struggling with introductory statistics.
- Explore summer internship opportunities.
- Attend a national statistics conference. Consider presenting results from research projects with faculty at the OSU Undergraduate Research Symposium.

Your Community
- Network with faculty, staff and other students at departmental receptions including Pizza with Professors and Donuts with your DH.
- Join the ACS Student Affiliates to meet and socialize with fellow science majors who share your passions.
- Discuss career options with graduate students from your department at seminars or when tutoring for introductory statistics courses.
- Attend local job fairs and explore potential work opportunities.

Your Career Readiness
- Talk with faculty and your academic advisor and attend the Majors Fair to learn about job opportunities in statistics.
- Apply for scholarships. Advance your statistical communication skills with a job tutoring fellow undergraduate students in introductory courses.
- Work with faculty on a research project to enhance your skills for graduate school or the job market.
- Prepare a resume and practice interview skills or prepare graduate school applications in your capstone course.

Your Personalized Path
- Your elective course hours to a second major or a minor in Mathematics, Economics, Psychology, Engineering or even more

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Learn more about building your custom path, visit: statistics.okstate.edu

YOU WILL LEARN
Programming skills, data management skills, data visualization skills, data analysis skills for designed experiments and observational studies, statistical communication skills

WHAT IS NEXT
Obtain a job in areas such as health sciences, banking, insurance, government, product improvement, and more
Enter a graduate program in statistics, biostatistics or analytics.