Statistics, PhD

for the degree of Doctor of Philosophy in Statistics

Department Chair: Bo Li
Associate Department Chair: Jeff Douglas
PhD Program Director: Xiaofeng Shao
MS Program Director: Darren Glosemeyer
MS advisors: Tori Ellison, Hyoeun Lee
Graduate Contact: Aaron Thompson

department website: http://www.stat.illinois.edu/
college website: https://las.illinois.edu/
overview of graduate college admissions & requirements: Graduate Admissions (https://grad.illinois.edu/admissions/apply/)
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Specific program info here

Graduate Degree Programs in Statistics
Statistics, MS (http://catalog.illinois.edu/graduate/las/statistics-ms/)
concentrations:
Analytics (http://catalog.illinois.edu/graduate/las/statistics-ms/analytics/)|Applied (http://catalog.illinois.edu/graduate/las/statistics-ms/applied/)
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concentration:
Computational Science & Engineering (http://catalog.illinois.edu/graduate/engineering/concentration/computational-science-engineering/)
Graduate Minor in Statistics (http://catalog.illinois.edu/graduate/las/minors/statistics/)

Admission

Graduate College admission requirements apply. Students are expected to have a strong undergraduate mathematics background, but need not have an undergraduate statistics or mathematics degree. Students may be admitted with deficiencies, which are to be removed during the first year of graduate work. A minimum Test of English as a Foreign Language (TOEFL) score of 590 for the paper-based test or 243 for the computer-based test is required for students whose native language is not English. The Graduate Record Examination (GRE) is required. The department offers Ph.D. admissions for the fall only.

Graduate Teaching Experience

Although teaching is not a general Graduate College requirement, experience in teaching is considered an important part of the graduate experience in the Ph.D. program.

Financial Aid

Financial aid is available primarily in the form of teaching assistantships, research assistantships, and fellowships. For further information write to the Graduate Admissions Committee, Department of Statistics.

Other Requirements

Other requirements may overlap
Masters Degree Required for Admission to PhD? No, but Masters level requirements must be met (32 additional hours min)
Qualifying Exam Required Yes
Preliminary Exam Required Yes
Final Exam/Dissertation Defense Required
Dissertation Deposit Required Yes
Minimum GPA: 2.75

Information listed in this catalog is current as of 02/2021
For additional details and requirements refer to the department's Graduate Programs (http://www.stat.illinois.edu/students/graduates.shtml/) and the Graduate College Handbook (http://www.grad.illinois.edu/gradhandbook/).