

# Statistics

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## Department Information

- **Department Chair:**  
Rhonda Magel, Ph.D.
- **Department Location:**  
221 Morrill Hall
- **Department Phone:**  
(701) 231-7177
- **Department Email:**  
ndsu.stats@ndsu.edu
- **Department Web Site:**  
[www.ndsu.edu/statistics/](http://www.ndsu.edu/statistics/) (<http://www.ndsu.edu/statistics/>)
- **Application Deadline:**  
Application deadline is March 15 for international students and applicants who would like an opportunity for an assistantship if available.
- **Credential Offered:**  
Ph.D., M.S., Certificate
- **Test Requirement:**  
GRE (recommended)
- **English Proficiency Requirements:**  
TOEFL ibt 79; IELTS 6.5; Duolingo 105

## Graduate Certificate

- B.S. or equivalent degree from an accredited university,
- Knowledge of College Algebra

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## Master's Program in Applied Statistics

In addition to the Graduate School requirements (<http://catalog.ndsu.edu/past-bulletin-archive/2021-22/graduate/admission-information/>), the applicant must:

- Have had at least one year of calculus,
- Have had at least one course in statistics, and
- Have had at least one programming language

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## Joint Master's Program in Computer Science and Statistics

To be admitted with full status into the M.S. program in computer science and statistics, the applicant must satisfy the admission requirements for both the M.S. program in computer science and the M.S. program in applied statistics.

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## Ph.D. Program in Statistics

In addition to the Graduate School requirements, the applicant must:

- Have an M.S. degree in statistics or related area

Students not holding a master's degree in statistics or a closely related field will not be admitted to the Ph.D. program in statistics. These students must first apply to the M.S. program in applied statistics and complete the M.S. degree.

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## Ph.D. Program in Statistics (with Emphasis in Sports Statistics)

In addition to the Graduate School requirements, the applicant must:

- Have an M.S. degree in statistics or related area and some knowledge or interest in sports

## **Financial Assistance**

Teaching assistantships are available. To be considered for an assistantship, the application must be complete with the Graduate School no later than March 15.