



graduate  
school NORTH DAKOTA  
STATE UNIVERSITY

**NDSU** GRADUATE  
SCHOOL

[www.ndsu.edu/gradschool](http://www.ndsu.edu/gradschool)





A PROVEN  
LEADER



## NDSU is a leader in academic excellence and competitive research.

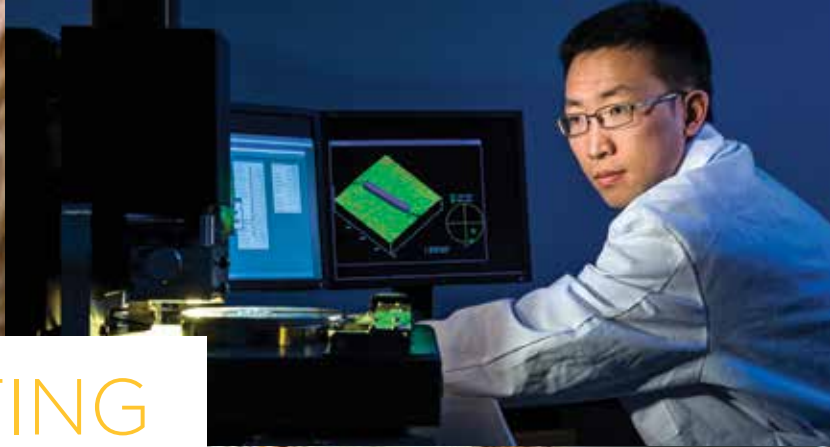
North Dakota State University fosters an educational environment that protects academic freedom and encourages original, critical thinking in a personalized environment.

At NDSU, you are an integral part of the educational experience, charting your own course for traditional scholarly inquiry or pushing the boundaries of modern theory. Along the way, you'll have access to state-of-the-art, technologically advanced research

facilities, internationally renowned graduate faculty members and numerous public-private partnerships that enhance your graduate education.

The Carnegie Commission on Higher Education ranks NDSU in its top Doctoral Research University "Very High Research Activity" category. Not only is NDSU in the top quarter of U.S. universities in research expenditures, it is one of the top 108 universities in the country. This includes universities like Harvard, Yale, University of Minnesota, University of Wisconsin and other respected peer institutions. NDSU has enjoyed vigorous growth and has an enrollment of about 14,600 students, with more than 2,300 graduate students.





## CREATING OPPORTUNITY



NDSU collaborates with a number of agencies and corporations to provide advanced and applied research experience to graduate students.

*NDSU centers and institutes include, but are not limited to:*

**CELL BIOLOGY CENTER** is a cutting-edge facility for research in cell biology, which provides research and training to faculty members, postdoctoral fellows and graduate students.

**CENTER FOR BIOPHARMACEUTICAL RESEARCH AND PRODUCTION** provides opportunities to NDSU pharmaceutical faculty, nanotechnologists and graduate students to discover new vaccines and to execute, manufacture and conduct clinical trials.

**CENTER FOR NANOSCALE SCIENCE AND ENGINEERING** allows graduate students to engage in interdisciplinary research and technology on materials where functional design starts at the atomic-molecular scale.

**CENTER FOR GLOBAL INITIATIVES** prepares students for global leadership through study and experiences abroad. A major focus is to help develop more globally minded students.

**CENTER FOR HIGH PERFORMANCE COMPUTING** supports the NDSU research community. NDSU has been recognized in the information technology arena for software development, data mining and as a leader in bringing advanced networking capabilities to rural areas.

**CENTER FOR VISUAL AND COGNITIVE NEUROSCIENCE** houses two revolutionary EEG laboratories for conducting electrical brain-imaging experiments, which were funded by a grant from the National Institutes of Health. Researchers examine various aspects of visual perception, attention, cognition and action.

**NORTHERN CROPS INSTITUTE** is a collaborative effort involving North Dakota, Minnesota, Montana and South Dakota to promote and market crops grown in this region. The institute provides an international learning center that brings together customers, commodity traders, technical experts and processors for discussion, education and technical services.

**THE UPPER GREAT PLAINS TRANSPORTATION INSTITUTE** conducts research and provides outreach in the areas of small urban/rural transportation and logistics to enhance the mobility of people, goods and agricultural commodities.

**CENTER FOR PROTEASE RESEARCH** provides an integration of research and graduate education in chemistry, cell biology, computational biology and pharmacy.



More than 600 expert faculty and financial support provide an engaging and affordable intellectual community.

**LEADING FACULTY**

Our graduate faculty members are innovators who are recognized and respected nationally and internationally for contributions to their fields of study. With our relatively small size, students work closely with many faculty.

**ASSISTANTSHIP AWARDS**

We offer research and teaching assistantships. In addition, Graduate Teaching and Research Awards recognize superior teaching and research contributions of NDSU graduate students.



SUPERIOR  
TEACHING







## ON-CAMPUS LIFE

Founded in 1890, NDSU is North Dakota's Morrill Act land-grant institution.

### EXTRACURRICULAR OPTIONS

Nearly 300 student organizations are active on the NDSU campus, and intramural sports and fine arts programs are open to all.

### GRADUATE STUDENT ASSOCIATION

The NDSU Graduate Student Association represents the graduate student body. The group meets to offer support for students and provides an opportunity to voice concerns. It also hosts regular social functions.

### INTERNATIONAL STUDENTS

The International Student Association welcomes new students to campus, provides advice and support, and hosts events both for international students and the public.

The Office of International Programs provides immigration advice and support services for international students. For more information, visit the Office of International Programs at [www.ndsu.edu/International](http://www.ndsu.edu/International) or email [ndsu.international@ndsu.edu](mailto:ndsu.international@ndsu.edu).

### HOUSING

On campus, students have several cost-effective rooming options, such as residence halls, apartment-style living at the Living/Learning Center and Niskanen Apartments, and the Bison Apartment Complex for upperclassmen and graduate students. Married student housing is affordable and located within walking distance. Basic services for all living units include high-speed computer data jacks, basic cable television and local telephone service.

### TRANSPORTATION

Bus service both around campus and in the community is free for NDSU students. An international airport, train service and a commercial bus line serve Fargo-Moorhead.





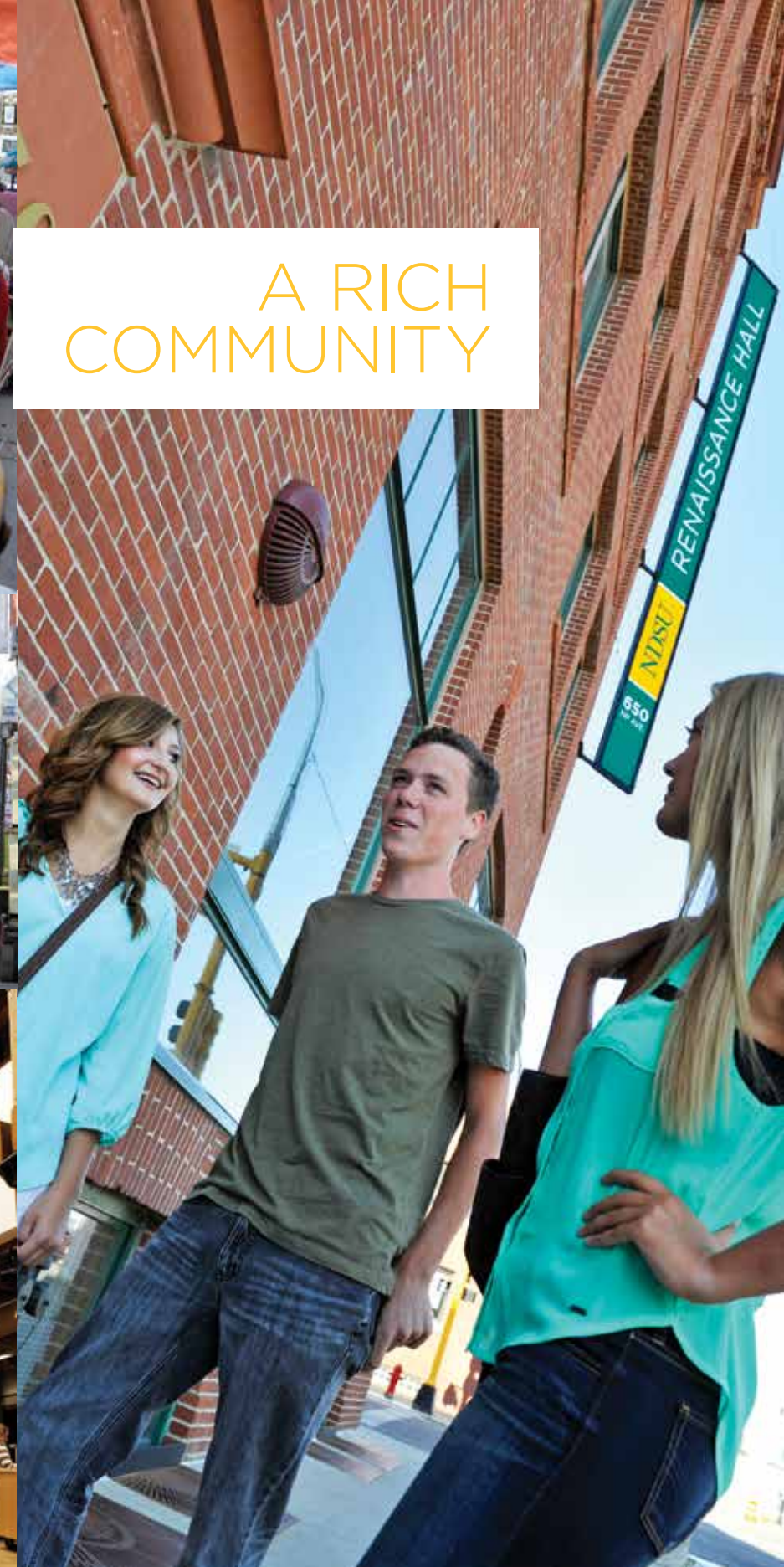
NDSU is located on the eastern edge of North Dakota in Fargo, the state's largest community. With its sister city, Moorhead, Minn., directly across the Red River, Fargo is one of the largest metropolitan centers between Minneapolis and Seattle.

*Among the community's benefits:*

A family friendly environment with excellent schools, safe neighborhoods and a low crime rate

An active arts and cultural scene, including a symphony, civic opera company, art museums and community theatre

Many places to shop and eat, including numerous restaurants, coffee shops and a newly refurbished downtown district



A RICH  
COMMUNITY



# at a glance

## **APPLICATION REQUIREMENTS**

Online application  
Application fee  
Statement of purpose  
Letters of recommendation  
Official transcripts  
Test scores (GRE, GMAT, TOEFL, IELTS, PTE Academic) if required

## **GRADUATE PROGRAMS IN EIGHT COLLEGES**

College of Agriculture, Food Systems, and Natural Resources  
College of Arts, Humanities and Social Sciences  
College of Business  
College of Engineering  
College of Graduate and Interdisciplinary Studies  
College of Human Development and Education  
College of Pharmacy, Nursing, and Allied Sciences  
College of Science and Mathematics

## **MORE THAN 600 GRADUATE FACULTY MEMBERS**

**INTERNATIONAL STUDENTS FROM MORE THAN 80 COUNTRIES  
COMPRISE MORE THAN 25 PERCENT OF THE GRADUATE STUDENT BODY**

**RESEARCH EXPENDITURES EXCEEDING \$134 MILLION**

**FINANCIAL ASSISTANCE AVAILABLE IN THE FORM OF TEACHING AND  
RESEARCH ASSISTANTSHIPS, FELLOWSHIPS, STIPENDS, TEACHING AND  
RESEARCH AWARDS, AND TRAVEL MONEY FOR PROFESSIONAL MEETINGS**

To learn more about our faculty and programs  
or to apply online, visit [www.ndsu.edu/gradschool](http://www.ndsu.edu/gradschool)

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STATE UNIVERSITY

North Dakota State University does not discriminate on the basis of age, color, disability, gender expression/identity, genetic information, marital status, national origin, public assistance status, race, religion, sex, sexual orientation or status as a U.S. veteran. Direct inquiries to the Vice President for Equity, Diversity and Global Outreach, 205 Old Main, (701) 231-7708. NDSU is a smoke-free campus. This brochure is available in other formats upon request.