Opportunities in the college reflect the belief that an understanding of the methods and findings of science is best achieved through first-hand experience in the process of conducting, analyzing, and reporting research. Students are encouraged to participate in this process by working closely with faculty and other students in laboratory and field research, thus gaining direct knowledge of the power, limits, and problems in scientific inquiry. These opportunities for direct experience with the tools of the scientist are liberally available to the interested and motivated student.

Degree Programs

The College of Science and Mathematics provides undergraduate programs leading to a Bachelor of Science or Bachelor of Arts degree. Graduate programs at the master's and doctoral levels also are offered.

Undergraduate Programs of Study

All majors are required to complete departmental and general education requirements. Available majors include the following:

- Behavioral Statistics
- Biochemistry and Molecular Biology
- Biological Sciences
- Biotechnology
- Chemistry
- Geology
- Mathematics
- Physics
- Psychology
- Statistics

Minors are also available in most departments.

College Requirements

General college requirements for the two undergraduate degrees extend beyond the minimum university general education requirements (https://www.ndsu.edu/registrar/academics/gened/). The college requires an additional six credits in humanities and/or social sciences for the Bachelor of Science degree and an additional 12 credits for the Bachelor of Arts degree. This requirement may be fulfilled by any degree-eligible course having the following prefix: ADHM, ANTH, ARCH, ART, CJ, CLAS, COMM, ECON, ENGL, FREN, GEOG, GERM, HDFS, HIST, LA, LANG, MUSC, PHIL, POLS, PSYC, RELS, SOC, SPAN, THEA, WGS, or any course from the approved list of general education courses in humanities and social sciences (general education categories A and B). These credits must come from outside the department of the student's major. An adviser should be consulted for specific courses. Students also are encouraged to follow their own interests in choosing electives that go beyond the minimum requirements.

Pass/Fail Grading

Courses to fulfill the major requirements in the college may not be taken pass/fail with the exception of courses that are only offered pass/fail. Only elective courses outside the major may be taken pass/fail. Some departments require a grade of 'C' or higher in courses to count toward major requirements. This includes both NDSU and transferred coursework.

Bachelor of Arts Degree

B.A. degree requirements are the same as the B.S. degree with an additional six credits of humanities or social and behavioral sciences and the addition of two years of a modern foreign language. This means completion of the second year of college-level language or the equivalent. Refer to the Bachelor of Arts Requirement using a Second Language (http://catalog.ndsu.edu/academic-policies/undergraduate-policies/degree-and-graduation/#basesecondlanguage) section within the Academic Degree Information (http://catalog.ndsu.edu/academic-policies/degree-and-graduation/) section of the Academic Policies (http://catalog.ndsu.edu/academic-policies/).

All degree candidates must apply for graduation through the Office of Registration and Records (https://www.ndsu.edu/registrar/) according to university procedures and deadlines.

Specializations

Specializations are provided for career preparation in a range of areas.
Pre-Professional Programs

Pre-professional curricula are offered by a number of departments for students interested in preparing for careers in medicine, dentistry, mortuary science, chiropractic, optometry, osteopathy, and other health related fields. Most pre-professional programs are flexible and can be developed around many different majors. Departments that advise pre-professional majors include biological sciences, chemistry and biochemistry, physics and psychology.

In addition to the preceding, a number of departments have developed other specializations to meet today’s rapidly changing job markets. These may be found in the individual department sections as follows:

- **Biological Sciences**: environmental science, biotechnology, biological sciences education, comprehensive science education, wildlife and fisheries biology, cell biology/physiology, and zoology
- **Chemistry**: biochemistry, biotechnology, chemistry education, pre-professional chemistry, coatings and polymeric materials
- **Geosciences**: geochemistry
- **Psychology**: natural science, social sciences, behavioral neuroscience, industrial-organizational, human services, managerial psychology, and experimental

Teacher Certification

Several of the majors available through the College of Science and Mathematics may lead to careers in teaching.

Students may complete the requirements for a major in the college, then apply for admission to the School of Education (https://www.ndsu.edu/education/) in the College of Human Development and Education to undertake the additional requirements necessary to qualify for teacher certification. Alternatively, students may initially select a science and mathematics education curriculum offered through the School of Education.

Programs leading to teacher certification are available in the following areas: biological sciences, chemistry, comprehensive science, earth science, mathematics, and physics.

Students interested in teacher education are encouraged to declare a double major in their discipline and in education (i.e., chemistry education and chemistry). Such double majors may be earned by successful completion of a few additional credits. Students should contact their advisers for details, and are encouraged to declare their primary and secondary majors with the Office of Registration and Records, 110 Ceres Hall.

Pre-Medicine and Pre-Dentistry Programs

While Pre-Medical Professions is not a declarable major or degree program at NDSU, the College of Science and Mathematics offers a variety of majors that will prepare students for entrance exams and acceptance to their medical profession program of choice. NDSU students who wish to pursue a medical program within medicine, dentistry, optometry, physician’s assistant, mortuary science, or chiropractic while completing a baccalaureate degree must declare a major and complete all degree and university requirements in conjunction with fulfilling medical profession requirements.

Students preparing for application to a medical professional school should consult with a pre-medical professions advisor. We encourage you to visit the Pre-Medical Professions (https://www.ndsu.edu/prehealth_programs/) website for more information and scheduling an advising appointment.

In order for NDSU students to be competitive for their intended graduate program, they must:

- Show strong academic performance in all required and recommended coursework.
- Participate in out of classroom experiences such as volunteering, peer mentoring or tutoring, research activities, health related work opportunities and job shadowing.
- Get involved with student organizations that offer guest speakers, community service opportunities and support. Pursue leadership opportunities.
- Make connections with faculty and medical professionals.
- Practice and prepare for required entrance exams.
- Attend seminars and information sessions that are offered to provide information and resources regarding application and interview processes.

Contact the Department of Biological Sciences (https://www.ndsu.edu/biology/) for additional information (231-7087).

Interdisciplinary Programs

The College of Science and Mathematics participates in the following undergraduate interdisciplinary programs.

Biotechnology Major

Biotechnology is an interdisciplinary field based on a combination of biology and technology. It includes the application of science and technology to the design of new plants, animals, and microorganisms that have improved characteristics.
Natural Resources Management Major

This interdisciplinary program is available through the College of Science and Mathematics’ Biological Sciences Department (http://catalog.ndsu.edu/departments/biological-sciences/) and the College of Agriculture, Food Systems and Natural Resources’ School of Natural Resources (http://catalog.ndsu.edu/departments/school-natural-resource-sciences/) and the College of Engineering (https://www.ndsu.edu/coe/).

Cooperative Education

Cooperative Education, a program of the Career Center, offers undergraduate and graduate students an opportunity to integrate classroom study with paid, career-related work experience for academic credit. Work may be full or part time. A Cooperative Education experience may substantially improve students’ employment opportunities after graduation. Students may obtain one or two semesters of professional work experience related to their studies; however, no more than a total of three credits may be applied to the minimum of 122 credits required for the degree. Each department has specific requirements for earning these credits. The student must have approval from the department chair prior to beginning the Cooperative Education (https://career.ndsu.edu/internship-program/) program. See Career Center (https://www.ndsu.edu/career/) for more information.

Biological Sciences (http://catalog.ndsu.edu/departments/biological-sciences/)
Chemistry & Biochemistry (http://catalog.ndsu.edu/departments/chemistry-biochemistry/)
Coatings & Polymeric Materials (http://catalog.ndsu.edu/departments/coatings-polymeric-materials/)
Geosciences (http://catalog.ndsu.edu/departments/geosciences/)
Mathematics (http://catalog.ndsu.edu/departments/mathematics/)
Physics (http://catalog.ndsu.edu/departments/physics/)
Psychology (http://catalog.ndsu.edu/departments/psychology/)
Statistics (http://catalog.ndsu.edu/departments/statistics/)

College Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Arts (BA) Degree – An additional 12 credits</td>
<td>Humanities and Social Sciences and proficiency at the second year level in a modern foreign language. *</td>
<td>12</td>
</tr>
<tr>
<td>Bachelor of Science (BS) Degree – An additional 6 credits</td>
<td>in Humanities or Social Sciences *</td>
<td>6</td>
</tr>
</tbody>
</table>

* Humanities and Social Sciences may be fulfilled by any course having the following prefix: ADHM, ANTH, ARCH, ART, CJ, CLAS, COMM, ECON, ENGL, FREN, GEOG, GERM, HDFS, HIST, LA, LANG, MUSC, PHIL, POLS, PSYC, RELS, SOC, SPAN, THEA, WGS, or any course from the approved list of general education courses in humanities and social sciences (general education categories A and B). These credits must come from outside the department of the student's major.

Faculty

- Akhmedov, Azer, Professor of Mathematics, Ph.D., 2004, Yale University
- Aldrich-Wolfe, Laura, Associate Professor of Biological Sciences, Ph.D., 2006, Cornell University
- Alfonseca, Maria, Associate Professor of Mathematics, Ph.D., 2003, Universidad Autonoma de Madrid, Spain
- Anteau, Michael J, Adjunct Professor of Biological Sciences, Ph.D., 2006, Louisiana State University
- Ashworth, Allan C., Emeritus University Distinguished Professor and James A. Meier Professor of Geology, Ph.D., 1969, University of Birmingham, England
- Balas, Benjamin, Professor of Psychology, Ph.D., 2007, Massachusetts Institute of Technology
- Barabonov, Nikita, Professor of Mathematics, Ph.D., 1979, Leningrad University, Russia, Doctor of Science, 1990, Kiev Institute of Cybernetics
- Battocchi, Dante, Assistant Professor of Coatings and Polymeric Materials, Ph.D., 2002, University of Trento, Italy
- Blakeslee, Barbara, Research Professor of Psychology, Ph.D., 1983, University of California, Santa Barbara
- Bleier, William J., Emeritus Distinguished Professor and Jordan Engberg Professor of Biological Sciences, Ph.D., 1975, Texas Tech University
- Booth, Kimberly, Assistant Professor of Practice in Biological Sciences, Ph.D., 2016, North Dakota State University
- Boudjouk, Philip, Distinguished Professor of Chemistry and Biochemistry, Ph.D., 1971, University of Wisconsin, Madison
- Bowshers, Julia H., Associate Professor of Biological Sciences, Ph.D., 2007, Duke University
- Boynton, Jason, Associate Professor of Mathematics, Ph.D., 2006, Florida Atlantic University
- Brammer, J.D., Emeritus Professor of Biological Sciences, Ph.D., 1968, Purdue University
- Brophy, John A., Emeritus Professor of Geology, Ph.D., 1958, University of Illinois
• Buckner, James S., Adjunct Professor of Chemistry and Biochemistry, Ph.D., 1971, North Dakota State University
• Buitron, Deborah, Adjunct Professor of Biological Sciences, Ph.D., 1982, University of Minnesota
• Buncher, John, Associate Professor of Practice of Physics, Ph.D., 2010, Purdue University
• Burghaus, Uwe, Associate Professor of Chemistry and Biochemistry, Ph.D., 1995, Free University Berlin
• Butler, Malcolm G., Emeritus Professor of Biological Sciences, Ph.D., 1980, University of Michigan
• Caño, Jorge, Adjunct Professor of Mathematics, Ph.D., 1998, University of California-Santa Barbara
• Choi, Bong-Jin, Assistant Professor of Statistics, Ph.D., 2014, University of South Florida
• Choi, Yongki, Associate Professor of Physics, Ph.D., 2010, City University of New York
• Christensen, Warren, Associate Professor of Physics/School of Education, Ph.D., 2007, Iowa State University
• Ciupercă, Catalin, Professor of Mathematics, Ph.D., 2001, University of Kansas
• Clambey, Gary K., Emeritus Associate Professor of Biological Sciences, Ph.D., 1975, Iowa State University
• Colbert, Christopher, Associate Professor of Chemistry and Biochemistry, Ph.D., 2000, Purdue University
• Coleman, Martin, Associate Professor of Psychology, Ph.D., 2005, University of Sussex
• Çömez, Doğan, Professor of Mathematics, Ph.D., 1983, University of Toronto, Canada
• Conwell, Erin, Associate Professor of Psychology, Ph.D., 2009, Brown University
• Cook, Gregory, Professor of Chemistry and Biochemistry; Department Chair, Ph.D., 1993, Michigan State University
• Coonce, Harry B., Adjunct Professor of Mathematics, Ph.D., 1969, University of Delaware
• Cope, Davis, Emeritus Associate Professor of Mathematics, Ph.D., 1980, Vanderbilt University
• Coykendall, James, Adjunct James A. Meier Professor of Mathematics, Ph.D., 1995, Cornell University
• Croll, Andrew, Associate Professor of Physics, Ph.D., 2009, McMaster University, Ontario
• Croll, Stuart G., Emeritus Professor of Coatings and Polymeric Materials, Adjunct Professor of Physics, Ph.D., 1974, University of Leeds, U.K.
• Crosby, Ross D., Adjunct Professor of Psychology, Ph.D., 1989, University of Nevada, Reno
• Day, Stephanie S., Associate Professor of Geology, Department Chair, Ph.D., 2012, University of Minnesota
• Degges, Ronald C., Professor of Practice of Statistics, Ph.D., 2011, North Dakota State University
• Denton, Alan R., Professor of Physics, Ph.D., 1991, Cornell University
• Dochtermann, Ned A., Associate Professor of Biological Sciences, Ph.D., 2009, University of Nevada-Reno
• Dorfmeister, Josef, Associate Professor of Mathematics, Ph.D., 2009, University of Minnesota
• Duncan, Benton, Professor of Mathematics; Ph.D., 2004, University of Nebraska-Lincoln
• Duggan, Katherine A., Assistant Professor of Psychology, Ph.D., 2016, University of California, Riverside
• Duyens, Murray E., Emeritus Professor of Biological Sciences, Ph.D., 1966, University of Nebraska
• Egorov, Ivan, Assistant Professor of Mathematics, Ph.D., 2014, Lomonosov Moscow State University
• Esslinger, Theodore L., Emeritus Professor of Biological Sciences, Ph.D., 1974, Duke University
• Euliss, Ned, Adjunct Professor of Biological Sciences, Ph.D., 1989, Oregon State University
• Fawley, Karen, Adjunct Professor of Biological Sciences, Ph.D., 1998, North Dakota State University
• Fawley, Marvin W., Adjunct Professor of Biological Sciences, Ph.D., 1985, Miami University
• Fischer, Allan G., Emeritus Dean and Emeritus Professor of Biochemistry and Molecular Biology, Ph.D., 1966, Indiana University
• Fulton, Mark R., Adjunct Professor of Biological Sciences, Ph.D., 1991, Uppsala University
• Galitz, Donald S., Emeritus Professor of Biological Sciences, Ph.D., 1961, University of Illinois
• Garvey, Roy G., Emeritus Professor of Chemistry and Biochemistry, Ph.D., 1966, University of Utah
• Gelling, Victoria Johnston, Adjunct Professor of Coatings and Polymeric Materials, Ph.D., 2001, North Dakota State University
• Gephard, Matthew S., Adjunct Professor of Coatings and Polymeric Materials, Ph.D., 1990, Stanford University
• Gerst, Jeffery W., Emeritus Professor of Biological Sciences, Ph.D., 1973, University of Nebraska
• Gillam, Erin H., Professor of Biological Sciences, Ph.D., 2007, University of Tennessee
• Glass, J. Edward, Adjunct Professor of Coatings and Polymeric Materials, Ph.D., 1964, Purdue University
• Greenlee, Kendra J., Professor of Biological Sciences, Department Chair, Ph.D., 2004, Arizona State University
• Greenwood, Torin, Assistant Professor of Mathematics, Ph.D., 2015, University of Pennsylvania
• Greives, Timothy J., Associate Professor of Biological Sciences, Ph.D., 2009, Indiana University-Bloomington
• Grier, James W., Emeritus Professor of Biological Sciences, Ph.D., 1975, Cornell University
• Hakki, Heldur, Adjunct Professor of Chemistry and Biochemistry, Ph.D., 1997, North Dakota State University
• Hamilton, Jill, Associate Professor of Biological Sciences, Ph.D., 2012, University of British Columbia
• Hamm, Jeremy, Assistant Professor of Psychology, Ph.D., 2016, University of Manitoba
• Hammond, James J., Adjunct Professor of Statistics, Ph.D., 1969, University of Nebraska
Hammond, Richard, Adjunct Professor of Physics, Ph.D., 1979, Rensselaer Polytechnic Institute
Hanson, Mark A., Adjunct Professor of Biological Sciences, Ph.D., 1990, North Dakota State University
Haring, Ferdinand, Emeritus Professor of Mathematics, M.S., 1962, Illinois Institute of Technology
Haring, Stuart, Associate Professor of Chemistry and Biochemistry, Ph.D., 2004, University of Iowa
Hass, Lonnie D., Emeritus Senior Lecturer of Mathematics, M.A., 1972, University of Illinois
Hatzenbuhler, Elaine C., Emeritus Senior Lecturer of Geology, B.S., 1971, Kansas State University
Heidinger, Britt J., Associate Professor of Biological Sciences, Ph.D., 2007, Indiana University
Heilmann, Larry J., Adjunct Professor of Chemistry and Biochemistry, Ph.D., 1984, Wesleyan University
Hershberger, John F., Professor of Chemistry and Biochemistry, Ph.D., 1986, Yale University
Hill, Loren, Adjunct Professor of Coatings and Polymeric Materials, Ph.D., 1965, Pennsylvania State University
Hilmert, Clayton J., Associate Professor of Psychology, Ph.D., 2003, University of California-San Diego
Hinsz, Verlin B., Professor of Psychology, Ph.D., 1983, University of Illinois
Hobbie, Erik K., Professor of Physics/Coatings and Polymeric Materials; Director of Materials and Nanotechnology Program, Ph.D., 1990, University of Minnesota
Hodgson, Angela L., Professor of Practice of Biological Sciences, Ph.D., 2010, University of Minnesota
Irish, Leah A., Associate Professor of Psychology, Ph.D., 2011, Kent State University
Johnson, Douglas H., Adjunct Professor of Biological Sciences, Ph.D., 1986, North Dakota State University
Johnson, Ivan M., Adjunct Professor of Biological Sciences, Ph.D., 1969, University of Montana
Johnson, Jeffrey S., Associate Professor of Psychology, Ph.D., 2008, University of Iowa
Johnson, Kenneth R., Emeritus Professor of Mathematics, Ph.D., 1980, University of Colorado
Kaster, Jessica, Adjunct Professor of Psychology, Ph.D., 2004, University of North Dakota
Kenyon, Mary Jo, Senior Lecturer of Biological Sciences, M.S., 1997, North Dakota State University
Kilin, Dmitri, Associate Professor Chemistry, Ph.D., 2000, Chemnitz University of Technology
Kilina, Svetlana, Associate Professor of Chemistry and Biochemistry, Ph.D., 2007, University of Washington
Kililea, S. Derek, Professor Emeritus of Chemistry and Biochemistry, Ph.D., 1972, National University of Ireland, Galway, Ireland
Kim, Jiha, Assistant Professor of Biological Sciences, Ph.D., 2006, University of Georgia
Kolka, Randall, Adjunct Professor of Biological Sciences, Ph.D., 1996, University of Minnesota
Kornfeld, Isaac, Emeritus Professor of Mathematics, Ph.D., 1975, Tashkent State University, Uzbekistan
Kroll, Daniel, Emeritus Professor of Physics, Ph.D., 1973, University of Chicago
Kryjevski, Andrei, Associate Professor of Physics, Ph.D., 2004, University of Washington
Kureczko, Maxx, Lecturer of Mathematics, M.S., 2010, New Mexico Institute of Mining and Technology
Laabs, Benjamin C., Associate Professor of Geology, Ph.D., 2004, University of Wisconsin-Madison
Langley, Linda, Associate Professor of Psychology, Ph.D., 1998, University of Minnesota
Larsen, Gerald L., Adjunct Professor of Chemistry and Biochemistry, Ph.D., 1980, North Dakota State University
Leontyev, Alexey, Assistant Professor of Chemistry and Biochemistry, Ph.D., 2015, University of Northern Colorado
Leopold, Roger A., Adjunct Professor of Biological Sciences, Ph.D., 1967, Montana State University
Lepper, Kenneth, Professor of Geology, Ph.D., 2001, Oklahoma State University
Lexvold, Andrew, Lecturer of Statistics, M.S., 2016, North Dakota State University
Liu, Guodong, Associate Professor of Chemistry and Biochemistry, Ph.D., 2001, Hunan University, China
Linz, George M., Adjunct Professor of Biological Sciences, Ph.D., 1981, North Dakota State University
Littmann, Friedrich, Professor of Mathematics, Department Chair, Ph.D., 2003, University of Illinois at Urbana-Champaign
Lukat-Rodgers, Gudrun, Professor of Practice of Biological Sciences, Ph.D., 1985, Iowa State University
Magel, Rhonda, Professor of Statistics; Department Chair, Ph.D., 1982, University of Missouri-Rolla
Marry, Andrew M., Adjunct Professor of Biological Sciences, Ph.D., 1998, John Innes Centre
Martin, William O., Emeritus Professor of Mathematics, Ph.D., 1993, University of Wisconsin - Madison
Mathsen, Ronald M., Emeritus Professor of Mathematics, Ph.D., 1965, University of Nebraska
May, Sylvio, Professor of Physics, Department Chair, Ph.D., 1996, Friedrich Schiller University
McCarthy, Gregory J., Distinguished Professor of Chemistry and Biochemistry, Adjunct Professor of Geology, Ph.D., 1969, Pennsylvania State University
McCaul, Kevin D., Emeritus Dean, Emeritus Professor and Dale Hogoboom Professor of Psychology, Ph.D., 1978, University of Kansas
McCourt, Mark, Dale Hogoboom Professor of Psychology, Ph.D., 1982, University of California, Santa Barbara
• McEwen, Daniel C., Adjunct Professor of Biological Sciences, Ph.D., 2008, North Dakota State University
• Meidinger, Alfred, Adjunct Professor of Physics, Ph.D., 2000, North Dakota State University
• Mitchell, James E., Adjunct Professor of Psychology, M.D., 1972, Northwestern University
• Momsen, Jennifer L., Professor of Biological Sciences, Ph.D., 2007, Rutgers University
• Montplaisir, Lisa M., Professor of Biological Sciences, Ph.D., 2003, University of Arizona
• Munsiki, Douglas, Adjunct Professor of Geosciences, Ph.D., 1978, University of Illinois at Urbana-Champaign
• Nawrot, Mark, James A. Meier Professor of Psychology, Department Chair, Ph.D., 1991, Vanderbilt University
• Nelson, Carolyn C., Emeritus Senior Lecturer of Mathematics, M.S., 1960, North Dakota State University
• Nelson, Gilbert W., Emeritus Professor of Mathematics, M.S., 1958, North Dakota State University
• Nickell, Gary S., Adjunct Professor of Psychology, Ph.D., 1982, Oklahoma State University
• Novozhilov, Artem S., Associate Professor of Mathematics, Ph.D., 2002, Moscow State University of Railway Engineering
• Nuechterlein, Gary L., Emeritus Professor of Biological Sciences, Ph.D., 1980, University of Minnesota
• Nyachwaya, James, Associate Professor of Chemistry and Education, Ph.D., 2012, University of Minnesota
• Oduor, Peter, Professor of Geology, Ph.D., 2004, University of Missouri - Rolla
• Oleson, Arland E., Emeritus Professor of Biochemistry and Biochemistry, Ph.D., 1963, University of Minnesota
• Olson, Lloyd D., Emeritus Professor of Mathematics, M.Ed., 1954, North Dakota State University
• O’Neill, George P., Adjunct Professor of Psychology, Ph.D., 1974, Georgia State University
• O’Neill, H.K., Adjunct Professor of Psychology, Ph.D., 1991, University of North Dakota
• Orr, Megan, Associate Professor of Statistics, Ph.D., 2012, Iowa State University
• Otte, Marinus L., Professor of Biological Sciences, Ph.D., 1991, Vrije Universiteit of Amsterdam
• Parent, Alexander, Assistant Professor of Chemistry and Biochemistry, Ph.D., 2013, Yale University
• Park, Ernst, Adjunct Professor of Psychology, Ph.D., 2003, Michigan State University
• Peterka, John J., Emeritus Professor of Biological Sciences, Ph.D., 1964, University of Minnesota
•Pokhodnya, Konstantin, Adjunct Professor of Chemistry and Biochemistry and Physics, Ph.D., 1977, Moscow Institute of Physics and Technology
•Pourhashem FakharLangeroudi, Ghasideh, Assistant Professor of Coatings and Polymeric Materials, Ph.D., 2014, Drexel University
•Provider, Theodore, Adjunct Professor of Coatings and Polymeric Materials, Ph.D., 1965, University of Wisconsin
•Puyear, Robert L., Emeritus Professor of Biological Sciences, Ph.D., 1964, Oregon State University
•Quadir, Mohiuddin, Assistant Professor of Coatings and Polymeric Materials, Ph.D., 2010, Free University Berlin, Berlin, Germany
•Rao, M. Bhaskara, Emeritus Professor of Statistics, Adjunct Professor of Mathematics, Ph.D., 1973, Indian Statistical Institute, India
•Rasmussen, Seth C., Professor of Chemistry and Biochemistry, Ph.D., 1994, Clemson University, South Carolina
• Rasulev, Bakhtry of, Assistant Professor of Coatings and Polymeric Materials, Ph.D., 2002, Uzbek Academy of Science, Uzbekistan
•Reindl, Katie M., Associate Professor of Biological Sciences, Ph.D., 2006, North Dakota State University
• Reiser, Mary, Adjunct Professor of Biological Sciences, Ph.D., 1988, Arizona State University
• Richardson, J.L., Adjunct Professor of Geosciences, Ph.D., 1974, Iowa State University
•Robinson, Michael D., James A. Meier Professor of Psychology, Ph.D., 1996, University of California-Davis
•Rock, Jessie, Lecturer of Geology, M.S., 2009, North Dakota State University
•Rodgers, Kenton R., Professor of Chemistry and Biochemistry, Ph.D., 1988, University of Iowa
•Roesler, Richard R., Adjunct Professor of Coatings and Polymeric Materials, Ph.D., 1969, University of Washington
•Rokke, Paul D., Emeritus Professor of Psychology, Ph.D., 1985, University of Houston
•Rudesill, James T., Emeritus Professor of Chemistry and Biochemistry, Ph.D., 1957, Purdue University
•Saini-Eidukat, Bernhardt, Professor of Geology, Ph.D., 1991, University of Minnesota
• Sawicki, Charles A., Emeritus Associate Professor of Physics, Ph.D., 1975, Cornell University
• Schwerdt, Donald P., Emeritus Professor of Geology, Ph.D., 1978, University of Waterloo, Canada
• Scoby, Donald R., Emeritus Professor of Biological Sciences, Ph.D., 1968, North Dakota State University
• SenGupta, Indranil, Associate Professor of Mathematics, Ph.D., 2010, Texas A&M University
• Shappell, Nancy, Adjunct Professor of Biological Sciences, Ph.D., 1988, Virginia Polytechnic University
• Shen, Gang, Associate Professor of Statistics, Ph.D., 2009, Purdue University
• Shreve, Warren E., Emeritus Professor of Mathematics, Ph.D., 1967, University of Nebraska
• Sibi, Mukund P., Distinguished and James A. Meier Professor of Chemistry and Biochemistry, Ph.D., 1980, City University of New York
• Signor, Sarah, Assistant Professor Biological Sciences, Ph.D., 2013, University of California, Davis
• Sinha, Mahendra K., Emeritus Professor of Physics, Ph.D., 1961, Pennsylvania State University
• Sinha, Sangita, Professor of Chemistry and Biochemistry, Ph.D., 2000, Purdue University
Skerry, Brian, Adjunct Professor of Coatings and Polymeric Materials, Ph.D., 1980, University of Manchester, U.K.
Slanger, William D., Adjunct Professor of Statistics, Ph.D., 1975, Cornell University
Smith, Matthew T., Associate Professor of Practice of Biological Sciences, Ph.D., 2012, University of Arkansas
Sovada, Marsha A., Adjunct Professor of Biological Sciences, Ph.D., 1993, North Dakota State University
Sparks, Robert B., Emeritus Associate Professor of Chemistry and Biochemistry, Ph.D., 1972, University of South Dakota
Stockwell, Craig A., James A. Meier Professor of Biological Sciences, Ph.D., 1995, University of Nevada, Reno
Striker, Jessica, Associate Professor of Mathematics, Ph.D., 2008, University of Minnesota
Sun, Wenfang, Walter F. Verna Gehrts and James A. Meier Professor of Chemistry and Biochemistry, Ph.D., 1995, Institute of Photographic Chemistry, Chinese Academy of Science
Suttle, Jeffrey C., Adjunct Professor of Biological Sciences, Ph.D., 1979, Michigan State University
Sweetman, John, Assistant Professor of Biological Sciences, Ph.D., 2006, Queen's University
Swenson, Rodney, Adjunct Professor of Psychology, Ph.D., 1985, University of North Dakota
Swenson, Orven F., Emeritus Associate Professor of Physics, Ph.D., 1982, Air Force Institute of Technology
Tackett, Lydia S., Associate Professor of Geology, Ph.D., 2014, University of Southern California
Tallman, Dennis E., Emeritus Professor of Chemistry and Biochemistry and Coatings and Polymeric Materials, Ph.D., 1968, Ohio State University
Thomas, Laura E., Associate Professor of Psychology, Ph.D., 2008, University of Illinois
Travers, Steven E., Associate Professor of Biological Sciences, Ph.D., 1998, University of California, Santa Barbara
Tucker, Robert, Adjunct Professor of Chemistry and Biochemistry, Ph.D., 1967, Iowa State University
Ungar, Abraham A., Professor of Mathematics, Ph.D., 1973, Tel Aviv University, Israel
Vick, Brady A., Adjunct Professor of Chemistry and Biochemistry, Ph.D., 1975, North Dakota State University
Vinograd, Robert E., Emeritus Professor of Mathematics, Ph.D., 1952, Moscow State University, D.Sc., 1960, Moscow State University, Russia
Voronov, Andriy, Professor of Coatings and Polymeric Materials, Ph.D., 1994, Lviv Polytechnic Institute, Ukraine
Wagner, Alexander, Associate Professor of Physics, Ph.D., 1997, Oxford University
Wallin, Kimberly, Dean, Ph.D., 2002, University of Wisconsin-Madison
Webster, Dean C., Professor of Coatings and Polymeric Materials, Department Chair, Ph.D., 1984, Virginia Polytechnic Institute and State University
White, Alan R., Adjunct Professor of Biological Sciences, Ph.D., 1981, University of North Carolina
Wilkinson, John C., Associate Professor of Chemistry and Biochemistry, Ph.D., 2001, Vanderbilt University
Windels, Steve K., Adjunct Professor of Biological Sciences, Ph.D., 2008, Michigan Technological University
Wisenden, Brian, Adjunct Professor of Biological Sciences, Ph.D., 1993, University of Western Ontario
Wissman, Kathryn, Assistant Professor of Psychology, Ph.D., Kent State University
Withnell, Gary D., Adjunct Professor of Physics, Ph.D., 1980, North Dakota State University
Wonderlich, Stephen A., Adjunct Professor of Psychology, Ph.D., 1985, University of Missouri
Wood, Scott A., Professor of Geology, Ph.D., 1985, Princeton University
Van Amburg, Gerald L., Adjunct Professor of Biological Sciences, Ph.D., 1969, Texas A&M University
Yang, Zhongyu, Associate Professor of Chemistry and Biochemistry, Ph.D., 2010, University of Pittsburgh
Yuan, Mingao, Assistant Professor of Statistics, Ph.D., 2018, Purdue University
Zhao, Pinjing, Professor of Chemistry and Biochemistry, Ph.D., 2003, Cornell University