Psychology

Department Information

- **Department Chair:**
  Clayton Hilmert, Ph.D.
- **Graduate Program Coordinators:**
  Jeremy Hamm, Ph.D., Michael Robinson, Ph.D., & Laura Thomas, Ph.D.
- **Department Location:**
  232 B2 Minard
- **Department Phone:**
  (701) 231-8622
- **Department Web Site:**
  ndsu.edu/psychology/graduate/ (http://ndsu.edu/psychology/graduate/)
- **Application Deadline:**
  January 15
- **Credential Offered:**
  Ph.D., M.S.
- **English Proficiency Requirements:**
  TOEFL iBT 79, IELTS 6.5, Duolingo 105

The Department of Psychology at North Dakota State University grants both M.S. and Ph.D. degrees. Our doctoral programs prepare students for a range of research-related careers.

**Master’s Program**

Students pursuing a Psychology Ph.D., who have not previously received a master’s degree in Psychology or a related field, typically complete the requirements for the M.S. degree in the first two years of their Ph.D. program training. As part of the student’s graduate training, students complete course work in areas of departmental research emphasis, as well as methods courses and breadth requirements. Each student will gain research experience under the supervision of a faculty mentor and complete a thesis. Students are not admitted for the sole pursuit of a terminal master’s degree.

**Doctoral Programs**

Our doctoral program accommodates approximately 20 students, with approximately four new Ph.D. degrees awarded each year. Training in the program includes course work in the student’s area of emphasis, as well as methods courses, breadth requirements, and research experience under the supervision of a faculty mentor. Training and experience in college-level teaching is an important part of the program, and students also receive training and experience in grant writing.

**Financial Assistance**

Students are routinely supported through research and teaching assistantships. Applicants are considered based on scholarship and potential to undertake advanced study and research. All students who submit complete applications to the program by the appropriate deadlines are considered for assistantships. Doctoral students are eligible for university fellowships that are awarded on a competitive basis.

**Master’s Program**

In consultation with the adviser and student’s supervisory committee a Plan of Study would be developed. The Master of Science in Psychology program requires the completion of 30 credit hours of graduate study beyond the baccalaureate degree with an overall GPA of 3.0 or higher.

**Doctoral Program**

1. Complete a master’s degree in Psychology. This may be done at NDSU or elsewhere.
2. Complete at least 90 hours of graduate credit, including those completed for the master’s degree;
   - 60 or more of these credits must be earned at NDSU.
   - 31 or more credit hours must be in approved didactic courses
   - at least 15 must be at the 700 level.
3. Prepare and submit a research grant or fellowship application under the supervision of a faculty mentor. Register for 1-3 credits of PSYC 893 - Grant Writing Experience during the semester you prepare and submit your application. Proposals may be submitted to any sponsor requesting
funds for tuition/stipend, research supplies, or other research expenses (e.g., participant payment, software, consultants). There is no minimum amount of funding request required, and the proposal must be submitted but need not be funded.

4. Complete a major area paper to serve as the comprehensive exam for Ph.D. candidacy. The area paper will be a comprehensive literature review of the student’s area of research and will include an oral defense.

5. Complete the dissertation. The student will defend a written proposal before their supervisory committee, conduct an original research project, and complete a comprehensive written report on the project. The student will complete a final oral defense before the same committee.

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<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>PSYC 640</td>
<td>Experimental Methods</td>
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<tr>
<td>PSYC 761</td>
<td>Applied Research Methods</td>
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<td>PSYC 762</td>
<td>Advanced Research Methods and Analysis</td>
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<td>PSYC 720</td>
<td>Advanced Topics in Cognitive Neuroscience</td>
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<td>PSYC 731</td>
<td>Advanced Topics in Cognition</td>
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<td>PSYC 771</td>
<td>Advanced Topics in Social Psychology</td>
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<td>PSYC 787</td>
<td>Advanced Topics in Health Psychology</td>
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<tr>
<td>PSYC 763</td>
<td>Grant Writing for Psychological Scientists</td>
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<tr>
<td>COMM 702</td>
<td>Introduction to College Teaching in the Humanities and Social Sciences</td>
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<td>STEM 810</td>
<td>Teaching College Science</td>
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<tr>
<td>PSYC 892</td>
<td>Graduate Teaching Experience (All students will teach a full semester undergraduate course in psychology for which they should enroll for 5 credits of PSYC 892)</td>
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<tr>
<td>PSYC 893</td>
<td>Individual Study/Tutorial (Grant Writing Experience)</td>
<td>1-3</td>
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<tr>
<td>PSYC 899</td>
<td>Doctoral Dissertation</td>
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Benjamin J. Balas, Ph.D.
Massachusetts Institute of Technology, 2007
Field: Brain and Cognitive Sciences

Barbara Blakeslee, Ph.D.
University of California, Santa Barbara, 1983
Field: Biopsychology, Vision Science

Martin D. Coleman, Ph.D.
University of Sussex, 2005
Field: Emotion and Decision Making

Erin Conwell, Ph.D.
Brown University, 2009
Field: Cognitive and Linguistic Sciences

Katherine Duggan, Ph.D.
University of California, Riverside, 2016
Field: Social-Personality and Health Psychology

Jeremy Hamm, Ph.D.
University of Manitoba, 2016
Field: Health and Social Psychology or Developmental Psychology

Clayton J. Hilmert, Ph.D.
University of California, San Diego, 2003
Field: Health and Social Psychology, Stress Psychophysiology, Cardiovascular Health, and Pregnancy

Verlin B. Hinsz, Ph.D.
University of Illinois, 1983
Field: Social and Industrial/Organizational; Small Group Performance, Group Decision Making

**Leah Irish, Ph.D.**
Kent State University, 2011
Field: Health and Social Psychology, Health Behaviors, Sleep, Stress

**Jeffrey S. Johnson, Ph.D.**
University of Iowa, 2008
Field: Visual Cognitive Neuroscience

**Linda Langley, Ph.D.**
University of Minnesota, 1998
Field: Cognitive Neuroscience, Cognitive Aging, Attention

**Pan Liu, Ph.D.**
McGill University, 2015
Field: Normative Emotion Processing, Biased Processing that Portend Internalizing Outcomes

**Mark E. McCourt, Ph.D.**
University of California, Santa Barbara, 1982
Field: Biopsychology, Vision Science; Visual Psychophysics, Neuropsychology

**Mark Nawrot, Ph.D.**
Vanderbilt University, 1991
Field: Visual Neuroscience; Neural Mechanisms for Perception of Depth and Motion, Eye Movements, Alcohol

**Michael D. Robinson, Ph.D.**
University of California, Davis, 1996
Field: Social/Personality Affective Processes

**Laura E. Thomas, Ph. D.**
University of Illinois, 2008
Field: Embodied cognition, Links between action, perception, and cognition

**Kathryn Wissman, Ph.D.**
Kent State University, 2016
Field: Cognitive Psychology

**Adjunct**

**Terence W. Barrett, Ph.D.**
University of North Dakota, 1989
Field: Counseling; Issues in Therapy, Forensic Psychology

**Scott G. Engel, Ph.D.**
North Dakota State University, 2003
Field: Health and Social Psychology; Obesity and Eating Disorders

**Holly Hegstad, Ph.D.**
University of North Dakota, 1999
Field: Clinical Psychology; Anxiety and Mood Disorders

**Jennifer A. Redlin, M.S.**
North Dakota State University, 1999
Field: Clinical and Behavioral Psychology