Education - Doctoral

Department Information

- School of Education Head:
  Chris Ray, Ph.D.
- Doctoral Graduate Coordinator:
  Laura Parson, Ph.D.
- Department Location:
  School of Education, FLC 210
- Department Phone:
  (701) 231-7921
- Department Web Site:
  www.ndsu.edu/edp (http://www.ndsu.edu/edp/)
- Application Deadline:
  February 1
- Credential Offered:
  Ph.D., Ed.D.
- English Proficiency Requirements:
  TOEFL iBT 88, IELTS 6.5, PTE Academic 59; Duolingo 110

Courses

All registrations in Education Doctoral courses must be approved by the student’s adviser. Only those courses approved by the student’s supervisory committee may be included on the final plan of study leading to the degree.

Credit Hours

The Education Doctoral Programs require a minimum of 90 semester hours beyond the bachelor’s degree (a minimum of 60 semester hours beyond the master’s degree). The advisory committee has authority to approve up to a maximum of 30 credit hours from a Masters degree or equivalent. An additional ten (10) hours may be allowable if candidate has multiple graduate degrees or coursework after the first graduate degree. The determination will be based upon review of the candidate’s official transcript(s). The candidate’s major adviser and committee are responsible for approving the program of study and for certifying that the candidate has met the academic requirements for the doctoral degree. The doctoral degree is awarded for expertise and excellence in the candidate’s chosen field of study as recognized and approved by the adviser and committee, not just for an accumulation of credits.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>EDUC 801</td>
<td>Foundations of Doctoral Scholarship</td>
<td>3</td>
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<tr>
<td>EDUC 802</td>
<td>Foundations of Educational Research</td>
<td>3</td>
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<tr>
<td>EDUC 803</td>
<td>Philosophical Foundations of Education</td>
<td>3</td>
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<tr>
<td>EDUC 890</td>
<td>Graduate Seminar (Capstone Seminar)</td>
<td>3</td>
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<tr>
<td>EDUC 890</td>
<td>Graduate Seminar (1 credit per semester)</td>
<td>1</td>
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Select One:

- EDUC 806 International and Comparative Education
- EDUC 807 Diversity and Educational Policy
- EDUC 808 Empowerment & Transformative Education

Discipline Inquiry Core (Note: Required and Optional courses vary by degree and option area)

- EDUC 871 Planning and Conducting Needs Assessment
- EDUC 872 Qualitative Research Methods
- EDUC 873 Case-Based Educational Research and Statistics
- EDUC 881 Computer Data Management and Decision Making
- EDUC 882 Institutional Analysis Techniques
- EDUC 883 Survey Research
- EDUC 884 Program Evaluation Research
- EDUC 885 Structural Equation Modeling Fundamentals
- EDUC 886 Advanced Qualitative Research
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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tr>
<td>HDFS 856</td>
<td>Longitudinal Research Methods and Analysis</td>
<td>3</td>
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**Option Core Courses**

**Institutional Effectiveness**
- EDUC 831  Institutional Quality Control
- EDUC 832  Assessment Techniques for Educational Institutions
- EDUC 833  Strategic Planning for Institutional Improvement

**Adult and Community Education**
- EDUC 851  Adult Learning
- EDUC 852  Foundations of Occupational & Adult Education
- EDUC 853  Instructional Methods for Adult Learners

**Organizational Learning and Leadership**
- EDUC 811: Organizational Culture (New course, pending approval) 3
- EDUC 812: Leadership in Organizations (New course, pending approval) 3
- EDUC 813: Innovation and Change (New course, pending approval) 3

**Professional Emphasis Area**
- EDUC 899  Doctoral Dissertation 12

**Total Credits** 60-90