# Teacher Education and Learning Sciences (PhD)

## Degree Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ED 795</td>
<td>Special Topics in Education Research (Diversity and Equity in Schools and Communities)</td>
<td>3</td>
</tr>
<tr>
<td>ED 795</td>
<td>Special Topics in Education Research (Systemic Change in Education and Society)</td>
<td>3</td>
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Select 15 credit hours of the following: 15

- ED 710  
  Applied Quantitative Methods in Education I
- ED 711  
  Applied Quantitative Methods in Education II
- ED 730  
  Introduction to Qualitative Research in Education
- ED 712  
  Survey Methods in Educational Research
- ED 731  
  Advanced Qualitative Research and Data Analysis in Education
- ED 750  
  Mixed Methods Research in Education
- EAC 895  
  Doctoral Dissertation Research
- ECI 709  
  Special Problems In Curriculum and Instruction (Seminar in Teacher Education)
- ECI 709  
  Special Problems In Curriculum and Instruction (Seminar in Learning Sciences)

Additional research methods courses

<table>
<thead>
<tr>
<th>Program Area Courses</th>
<th>24</th>
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<tbody>
<tr>
<td>Total Hours</td>
<td>60</td>
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</tbody>
</table>

1 Determined by Program Area and consultation with Advisor