Ph.D. MINOR FORM

Student Name: ____________________________________________

Faculty Advisor Name: ____________________________________

Area of specialization within Physics: ____________________________

**Option A** is an external minor, a minimum of 9 credits in an external department at the graduate level. Example: Astronomy, Computer Science, Mathematics, etc. The Graduate GUIDE lists all available external minors and the requirements for each. [https://guide.wisc.edu/graduate/#doctoralminorstext](https://guide.wisc.edu/graduate/#doctoralminorstext)

**Option B** is a distributed minor with a minimum of 9 credits taken in one or more departments, which must include a minimum of 3 credits in Physics at or above 500-level in areas outside of the area of specialization. These courses should form a coherent programmatic theme and must demonstrate breadth, a Graduate School requirement.

**Minor Choice:**

**Option A: External Minor**  
List Name of External Minor: _________________________________

**Option B: Distributed Minor**  
State how the distributed minor fulfills the requirement of breadth imposed by the Graduate School and forms a coherent programmatic theme:

________________________________________________________________________

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<tr>
<th>Department Name</th>
<th>Course Number</th>
<th>Course Title</th>
<th>Credits</th>
<th>Grade</th>
<th>Semester/Year</th>
<th>Completed or Planned</th>
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Faculty Advisor Signature: ____________________________ Date: _____________

Director of Graduate Study Signature: ____________________________ Date: _____________

Option A-Minor Department Signature: ____________________________ Date: _____________

All completed forms should be returned to the Graduate Program Coordinator, 2320 Chamberlin Hall