



**Department of Physics**  
UNIVERSITY OF WISCONSIN-MADISON  
**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>

**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:

Subject-Catalog	Course Title	Credits	Grade	Semester/Year	Completed or Planned

Faculty Advisor Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Director of Graduate Study Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Option A-Minor Department Signature: \_\_\_\_\_

Date: \_\_\_\_\_

*Once completed, the student must "add" the minor at my.grad.wisc.edu. (NOTE: Physics students will not be allowed to select a Physics GMIN. If completing Option B, select Distributed GMIN.) This form should be uploaded in the grad portal as part of that process.*

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