

**BAKER UNIVERSITY MAJOR CHECKLIST**

PHYSICS  
B.A. or B.S.

**MAJOR REQUIREMENTS**

**COURSES COMPLETED OR IN PROGRESS**

**PHYSICS CORE COURSES:**

- PC225 General Physics I (4 hrs)
- PC226 General Physics II (4 hrs)
- PC325 General Physics III (4 hrs)
- PC470 Advanced Electricity and Magnetism (3 hrs)
- PC480 Advanced Mechanics (3 hrs)
- PC490 Quantum Physics **OR**
- PC441 Nuclear Physics (3 hrs)
- PC491 Senior Project in Physics (1-3 hrs)

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**TWO ADDITIONAL 300 OR 400-LEVEL PHYSICS COURSES**

UC \_\_\_\_\_

UC \_\_\_\_\_

**SPECIAL NOTE:** Students majoring in a discipline that requires fewer than 12 hours of supporting coursework must complete a minor area of concentration. Therefore, a minor is required for the Physics major. For specific minor requirements, refer to the departmental section of the 2011-2012 Catalog.

Minor: \_\_\_\_\_

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STUDENT NAME: \_\_\_\_\_

STUDENT NUMBER: \_\_\_\_\_

DATE: \_\_\_\_\_