

**BAKER UNIVERSITY MAJOR CHECKLIST**

PHYSICS  
B.A. or B.S.

MAJOR REQUIREMENTS

COURSES COMPLETED OR IN PROGRESS

**PHYSICS CORE COURSES: (19-20 HRS)**

PC225 General Physics I (4 hrs)

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PC226 General Physics II (4 hrs)

UC \_\_\_\_\_

PC325 General Physics III (4 hrs)

UC \_\_\_\_\_

PC470 Advanced Electricity and Magnetism (3 hrs)

PC480 Advanced Mechanics (3 hrs) **OR**

UC \_\_\_\_\_

PC381 Statics (3 hrs)

PC491 Senior Projects (1-3 hrs)

UC \_\_\_\_\_

**ONE OF THE FOLLOWING COURSES: (3 HRS)**

PC441 Nuclear Physics

UC \_\_\_\_\_

PC490 Quantum Physics

**THREE ADDITIONAL 300 OR 400-LEVEL PHYSICS COURSES: (9-10 HRS)**

UC \_\_\_\_\_

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 2020-2021 Catalog.

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

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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

STUDENT ID: \_\_\_\_\_

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