

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)

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 2019-2020 Catalog.

Minor: _____

STUDENT NAME: _____

STUDENT ID: _____

DATE: _____