

# MAJOR PLANNER: PHYSICS

## MAJOR REQUIREMENTS

### A. REQUIREMENTS:

- Physics 100
- Physics 200
- Physics 311
- Physics 321
- Physics 322\*
- Physics 331
- Physics 332
- Physics 342
- Math 111
- Math 112
- Math 211
- Math 212
- One upper-divisional math course approved by the student's adviser  \_\_\_\_\_

\* Not required for students contemplating medical school, secondary school teaching, or engineering.

### B. JUNIOR QUALIFYING EXAM

### C. THESIS 470 (PHYSICS)

### D. RECOMMENDATIONS:

- Physics 351
- Physics 411
- Physics 442
- Working knowledge of a foreign language  \_\_\_\_\_

## INSTRUCTIONS

1. Use a copy of the current Catalog and the Guidebook.
2. Check off and fill in the courses you have completed. Please note that no student may fulfill more than one distribution requirement through work in his or her major department.
3. Count the number of units you have — remember that to graduate, you need 30 units, 15 of which must be units taken at Reed College.
4. Make sure you complete six quarters of PE.
5. You must also complete a Declaration of Major form and pass your department's Junior Qualifying Exam.

## HAVE YOU COMPLETED...

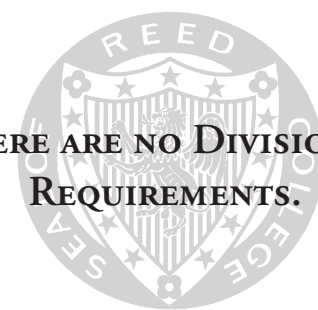
30 units of coursework?  
 \_\_\_\_\_ / 30  
 15 units at Reed?  
 \_\_\_\_\_ / 15  
 6 quarters of PE?  
 \_\_\_\_\_ / 6

## DISTRIBUTION REQUIREMENTS

YOU MAY USE COURSES IN YOUR MAJOR DEPARTMENT TO SATISFY ANY ONE DISTRIBUTION REQUIREMENT OTHER THAN GROUP X.

- HUMANITIES: Hum 110 or the equivalent (3 units)  \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_
- GROUP A: Literature, Philosophy, Arts, Religion (2 units in one discipline excluding applied courses)  \_\_\_\_\_  
 \_\_\_\_\_
- GROUP B: History, Social Sciences, Psychology (2 units in one discipline)  \_\_\_\_\_  
 \_\_\_\_\_
- GROUP C: Natural Sciences (2 units in Biological or Physical Science)  \_\_\_\_\_  
 \_\_\_\_\_
- GROUP D: Mathematics, Logic, Linguistics, Foreign Language (2 units in one discipline)  \_\_\_\_\_  
 \_\_\_\_\_
- GROUP X: 2 units in any one discipline outside of the major department (not courses used for groups A-D)  \_\_\_\_\_  
 \_\_\_\_\_

## DIVISIONAL REQUIREMENTS



**THERE ARE NO DIVISIONAL REQUIREMENTS.**