



**REED COLLEGE**  
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# Major Planner: Physics

## Major requirements

### A. Departmental requirements:

- |                |                          |              |                          |
|----------------|--------------------------|--------------|--------------------------|
| 1. Physics 100 | <input type="checkbox"/> | Physics 322* | <input type="checkbox"/> |
| Physics 200    | <input type="checkbox"/> | Physics 331  | <input type="checkbox"/> |
| Physics 311    | <input type="checkbox"/> | Physics 332  | <input type="checkbox"/> |
| Physics 321    | <input type="checkbox"/> | Physics 342  | <input type="checkbox"/> |
| 2. Math 111    | <input type="checkbox"/> | Math 211     | <input type="checkbox"/> |
| Math 112       | <input type="checkbox"/> | Math 212     | <input type="checkbox"/> |

One upper-division math course approved by the student's adviser \*  \_\_\_\_\_

3. Physics 470
- \* Not required for students not planning a career in Physics.

### B. Courses recommended but not required:

1. Physics 351
- Physics 411
- Physics 442
2. Working knowledge of a foreign language (e.g. French, Russian, or German)

## Instructions:

- Use a copy of the current Catalog and the Guidebook.
- Check off and fill in the courses you have completed in each box. Note: No courses from your major department may be used to satisfy any group requirements. The same course may be used to satisfy group and divisional requirements.
- 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.
- Make sure you complete six quarters of PE.
- Be aware that before you may register for thesis, you must pass your department's junior qualifying exam.

↑  
No courses from your major department may satisfy any group requirements.

## Divisional requirements

None

## Group requirements

<b>Humanities</b>	3	_____
<b>Group A:</b> Literature, Philosophy, Arts, Religion (2 units in one discipline, excluding applied courses)	2	_____
<b>Group B:</b> History, Social Sciences, Psychology (2 units in one discipline)	2	_____
<b>Group C:</b> Natural Sciences (2 units in Biological or Physical Science)	2	_____
<b>Group D:</b> Mathematics, Logic, Linguistics, Foreign Language (2 units in one discipline)	2	_____

## Have you completed...

- 30 units of coursework?  
\_\_\_\_ / 30
- 15 units at Reed?  
\_\_\_\_ / 15
- 6 quarters of PE?  
\_\_\_\_ / 6
- your junior qual successfully?