

BOOK LIST

# Physics with Lab

Fall 2024 / Spring 2025

Title	Edition	Author/Editor	ISBN	Available on the Academy's Bookstore?
All the teaching materials and practice problems students need for this course are built into the online interface.				
Graphing Calculator: <a href="#">TI-84</a> or equivalent ( <b>required</b> )				
Physics <i>(Optional Resource. Only purchase this textbook if extra explanation or practice is desired or needed.)*</i>	3 <sup>rd</sup> (2016)	Bob Jones University	978-1628562064	<a href="#">Yes – Find it here.</a>

Please note:

- > **\*All the teaching materials and practice problems that students need for this course are built into the online interface.** Only purchase the textbook if extra explanations or practice are desired (see following note).
- > \*If the student is planning to pursue other physical science, physics, or engineering courses after this course, purchasing the book and completing optional reading assignments is strongly recommended.
- > A graphing calculator is required for this course. The Academy recommends a [TI-84 Plus CE](#) model or comparable for those planning to pursue STEM. A full list of acceptable calculators can be found on [this page](#) of the College Board's website.
- > Some labs will be conducted using mainly household items. Instructors will contact students at a later date if any other materials need to be purchased.
- > Books and materials requirements are subject to change at the discretion of the instructors.

You can order course materials for competitive prices through our HSLDA Online Academy bookstore. Use the [Textbook Finder](#) to locate the required resources for your courses. Please note that while most books are available through the bookstore, some titles are not carried and will need to be purchased elsewhere.

**For more information**

If you would like more information about ordering books for your courses, please contact us at 540-338-8290 (*Monday–Friday; 9:00 a.m. – 4:00 p.m. EST*) or send an email to [academy@hslida.org](mailto:academy@hslida.org).