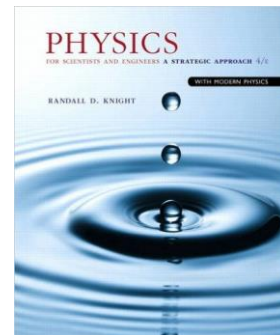


## Textbooks for Phys-141, Fall 2021

The textbook, online access to Modified Mastering Physics, and the Student Workbook are all **REQUIRED** for this course **starting from the first day of class**.

I recognize that the required materials are expensive. However, you will be able to use the *same* textbook and Mastering Physics access code for all three courses in the introductory physics sequence if you take them in sequence this year and next (Phys-141L, Phys-231L, and Phys-232L).



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### Workbook (required)

You will need to be able to write in this workbook and tear out pages, so **don't rent the workbook or purchase a used one that has already been written in**.

**Title: Student Workbook for Physics for Scientists and Engineers: A Strategic Approach, 4/E**

**Author: R. Knight      Publisher: Pearson, 2016**

### Buy either one of these:

Volume 1 (Ch 1-21, good for this semester only)	ISBN-13: 978-0134110646	\$40	<i>*Recommended*</i>
Full workbook ("with Modern Physics")	ISBN-13: 978-0134083162	\$107	sometimes much less, online

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### Textbook & Modified Mastering Physics (both required)

*Please read the following then choose one the two Options below*

**Textbook:** There are many textbooks with similar-sounding names. Be sure to check the title, author, and edition carefully. The title must contain the words "...with Modern Physics" for you to be able to use it all three semesters. **The required textbook is the 4<sup>th</sup> edition.** Don't buy an earlier edition, as the ordering of the chapters and presentation of the content in these earlier editions is significantly different from that in the 4<sup>th</sup> edition. There is now a 5<sup>th</sup> edition out, which we are NOT using.

**Buy vs. rent:** The same textbook is used in all 3 intro physics courses, so it may be less expensive to buy the textbook rather than rent it repeatedly. And this is an excellent textbook, worth having for future reference.

**eText vs. bound textbook:** I find etexts great for novels, where you generally read pages in order, but very inconvenient for scientific textbooks, where you need to be able to easily flip back and forth between pages within a chapter. So even though etexts are less expensive, I recommend you buy a bound textbook. For a book of this size, I recommend hardcover rather than paperback or loose leaf.

**Textbook title: Physics for Scientists and Engineers: A Strategic Approach with Modern Physics, 4/E**

**Author: R. Knight      Publisher: Pearson, 2016**

**Modified Mastering Physics:** We will use this online site for homework. You can choose to purchase access either with or without an eText. Both options are available through the website below; the campus bookstore sells access codes that come *with* an eText. If you purchase a used book that claims to come with a Mastering Physics access code, that code almost certainly will NOT work.

Mastering website: <https://www.pearsonmylabandmastering.com/global/students/get-registered/index.html>

To register, you'll need the Course ID: **walden81062**.

Pearson offers free "temporary access" to Modified Mastering Physics for 14 days. You'll need to upgrade to full access before the end of the trial period.

### Textbook & MMP Option 1: Hardcover textbook, MMP access *\*Recommended\**

Buy both of these:

Textbook	ISBN-13: 978-0133942651	\$327	<i>Much</i> less if you buy it online / used
MMP <b>without</b> etext	ISBN-13: 978-0134110585	\$75	24-month access – purchase at website listed above

### Textbook & MMP Option 2: MMP access with eText

Buy this package:

MMP <b>with</b> eText	ISBN-13: 978-0134110578	\$120	24-month access – purchase either at website listed above / bookstore
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