1. Introduction

This document specifies which Apex Learning® Courses have required and optional course materials and details the specific materials. Course materials apply to the Core, Prescriptive and Honors pathways. Materials include:

- Textbooks, novels, science lab manuals, and other books.
- Microphones, speakers or headphones, and calculators.
- Business productivity-type software, such as Microsoft Office.

This document specifies which course materials are available for purchase from Apex Learning, and the price for those materials as of the date of this document.

- The price to purchase access to Apex Learning Courses does not include the materials specified in this document.
- Prices are subject to change based on the cost incurred by Apex Learning to procure and ship the materials. Apex Learning also reserves the right to provide alternate books, which include the required content, at the same prices.
- Prices include ground-shipping fees within the continental U.S. but not tax. There will be an additional shipping charge for delivery outside the continental U.S. or if expedited shipping is requested.
- There are no returns, credits or refunds for course materials.

2. Acquiring Course Materials

Users may source course materials on their own, or required and optional books may also be purchased as follows:

From MBS Direct with a credit card

- Order online at http://bookstore.mbsdirect.net/apexlearning.htm
- Or by phone at 1-800-325-3252

From Apex Learning with a purchase order or other payment method (for materials purchased by schools only)

- Contact Apex Learning by phone at 1-800-453-1454
- Or by email at inquiries@apexlearning.com

Acquiring Lab Materials

Apex Learning has partnered a third-party vendor to create custom laboratory kits that contain all the materials needed for select science courses. To view and purchase lab kits, visit vendor’s website at http://www.qualitysciencelabs.com/apex-learning-science-kits/.

3. Questions?

For Apex Learning Virtual School students, contact ALVS Student Services by phone at 855-550-2547 or by email at alvs.support@apexlearning.com.
4. **Course Materials At-a-Glance**

**General Studies Student Materials**

The following table summarizes which Apex Learning Courses have required and/or optional materials for students. If a course is not listed below, it does not have any required or optional materials. Note that teachers must have access to student materials.

<table>
<thead>
<tr>
<th>Course – Applies to Core, Prescriptive and Honors</th>
<th>Required Materials</th>
<th>Optional Materials</th>
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<tbody>
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<td>Algebra II</td>
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<td>• Algebra 2</td>
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<td>Biology</td>
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<td>• Biology 1 Florida</td>
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<td>• Biology Texas</td>
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<td>• Chemistry Texas</td>
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<td>Chemistry in the Earth System</td>
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<td>CTE (Business and Technology courses)</td>
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<tr>
<td>Earth Science</td>
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<td>• Earth/Environmental Science North Carolina</td>
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<tr>
<td>English 9</td>
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<tr>
<td>• English I Texas</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• English 9 Virginia</td>
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<td>English 10</td>
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<tr>
<td>• English II Texas</td>
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<td></td>
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</tr>
<tr>
<td>• English 10 Virginia</td>
<td>Yes</td>
<td>-</td>
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<tr>
<td>English 11</td>
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<td>-</td>
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<tr>
<td>• English III Texas</td>
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<td>• English 11 Virginia</td>
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<td>• Chicago English II</td>
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<td>English 12</td>
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<td>• English IV Texas</td>
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<td>• English 12 Virginia</td>
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<td>Environmental Science</td>
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<td>Expository Writing California</td>
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<td>French (all levels)</td>
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<tr>
<td>German (all levels)</td>
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<td>Integrated Physics and Chemistry Texas</td>
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<td>• Integrated Chemistry-Physics Indiana</td>
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<tr>
<td>Latin (all levels)</td>
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<td>Mandarin Chinese (all levels)</td>
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</tr>
<tr>
<td>Mathematics of Personal Finance</td>
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<td>Physical Science</td>
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<td>Yes</td>
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<td>Physics</td>
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<td>Physics of the Universe</td>
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<tr>
<td>Mathematics of Personal Finance</td>
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<td>Physics of the Universe</td>
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</table>
Advanced Placement® (AP) Student Materials

The following table summarizes which Apex Learning AP Courses have required and optional materials for students. Note that teachers need access to student materials.

<table>
<thead>
<tr>
<th>Course</th>
<th>Required Materials</th>
<th>Optional Materials</th>
<th>Page</th>
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<tbody>
<tr>
<td>AP Biology</td>
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<td>AP Calculus AB</td>
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<td>AP Chemistry</td>
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<td>Yes</td>
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<td>AP English Language and Composition</td>
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<td>-</td>
<td>10</td>
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<tr>
<td>AP English Literature and Composition</td>
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<td>11</td>
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<td>AP Environmental Science</td>
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<tr>
<td>AP French</td>
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<tr>
<td>AP Macroeconomics</td>
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<td>AP Microeconomics</td>
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<td>Yes</td>
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<tr>
<td>AP Psychology</td>
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<td>AP Spanish Language</td>
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<tr>
<td>AP Statistics</td>
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<td>Yes</td>
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<tr>
<td>AP U.S. Government and Politics</td>
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<td>AP U.S. History</td>
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<td>-</td>
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</table>

5. Student Materials: General Studies

Algebra II / Algebra 2

Semesters 1 and 2: Required

- TI-84 Plus, TI-83, or TI-83 Plus calculator or equivalent

Biology / Biology 1 Florida / Biology Texas

Semesters 1 and 2: Optional

- This course includes the option of either hands-on or dry lab activities. Dry labs require no additional lab materials. Hands-on labs require specified materials. For a list of hands-on lab materials, go to http://support.apexlearning.com/materials.

Apex Learning has partnered with a third-party vendor to create a custom laboratory kit that contains all the materials needed for this course. The kit may be purchased via Apex Learning ($115.00 + shipping) or
directly from the vendor’s website at http://www.qualitysciencelabs.com/apex-learning-science-kits/. Once there, select the “Apex Learning Biology Kit.” Kits may take up to 3 weeks to ship.

For bulk orders, contact orders@qualitysciencelabs.com. For Quality Science Labs customer service, call 1-866-700-1884.

**Biology II – Ecology Virginia**

Semesters 1 and 2: Required
  
  

Semesters 1 and 2: Optional
- This course includes the option of either hands-on or dry lab activities. Dry labs require no additional lab materials. Hands-on labs require specified materials. For a list of hands-on lab materials, go to http://support.apexlearning.com/materials.

**Chemistry / Chemistry Texas**

Semesters 1 and 2: Optional
- Scientific calculator
- This course includes the option of either hands-on or dry lab activities. For dry labs, there are no additional lab materials needed for these activities. Hands-on labs require specified materials. For a list of hands-on lab materials, go to http://support.apexlearning.com/materials.

Apex Learning has partnered with a third-party vendor to create a custom laboratory kit that contains all the materials needed for this course. The kit may be purchased via Apex Learning ($165.00 + shipping) or directly from the vendor’s website at http://www.qualitysciencelabs.com/apex-learning-science-kits/. Once there, select the “Apex High School Chemistry Kit.” Kits may take up to 3 weeks to ship.

For bulk orders, contact orders@qualitysciencelabs.com. For Quality Science Labs customer service, call 1-866-700-1884.

**Chemistry in the Earth System**

Semesters 1 and 2: Optional
- This course includes the option of either hands-on or dry lab activities. Dry labs require no additional lab materials. Hands-on labs require specified materials. For a list of hands-on lab materials, go to http://support.apexlearning.com/materials.

**CTE (Business and Technology Courses)**

*Accounting I / Accounting II / Business Applications / Computer Applications / Human Resources Principles / Information Technology Applications / Introduction to Business and Technology / Legal Environment of Business / Principles of Business, Marketing and Finance / Principles of Health Science / Principles of Information Technology*

**Required**
- Business productivity-type software, such as Microsoft Office
Earth Science / Earth/Environmental Science North Carolina

Semesters 1 and 2: Required

Semesters 1 and 2: Optional
- This course includes the option of either hands-on or dry lab activities. Dry labs require only the lab manual; there are no additional lab materials needed for these activities. Hands-on labs require specified materials. For a list of hands-on lab materials, go to http://support.apexlearning.com/materials.

English 9 / English I Texas / English 9 Virginia

Semester 1: Optional
  Other editions acceptable.
  NOTE: This book is provided in digital format in the course. If students wish to read offline, the above purchase is recommended.

Semester 2: Optional
  Other editions acceptable.
  NOTE: This book is provided in digital format in the course. If students wish to read offline, the above purchase is recommended.

English 10

Semester 1: Required
  Other editions acceptable.
  Other editions acceptable.

English II Texas / English 10 Virginia

Semester 1: Required
  Other editions acceptable.
  Other editions acceptable.

English 11 / English III Texas / English 11 Virginia / Chicago English II

Semester 1: Required
Other editions acceptable.

Semester 2: Required

Other editions acceptable.

Other editions acceptable.

English 12 / English IV Texas / English 12 Virginia

Semester 1: Optional

Other editions acceptable.
NOTE: This book is provided in digital format in the course. If students wish to read offline, the above purchase is recommended.

Other editions acceptable.
NOTE: This book is provided in digital format in the course. If students wish to read offline, the above purchase is recommended.

Semester 2: Optional

Other editions acceptable.
NOTE: This book is provided in digital format in the course. If students wish to read offline, the above purchase is recommended.

Environmental Science

Semesters 1 and 2: Optional

This course includes the option of either hands-on or dry lab activities. Dry labs do not require a lab manual; there are no additional lab materials needed for these activities. Hands-on labs require specified materials. For a list of hands-on lab materials, go to http://support.apexlearning.com/materials.

Expository Writing California

Required

Other editions acceptable.

Other editions acceptable.
French I, French II, MS French 1, MS French 2
Semesters 1 and 2: Required
• Microphone
Semesters 1 and 2: Optional
• Any French-English, English-French Dictionary

German I, German II, MS, German 1, MS German 2
Semesters 1 and 2: Required
• Microphone
Semesters 1 and 2: Optional
• Any German-English, English-German Dictionary

Integrated Physics and Chemistry Texas / Integrated Chemistry-Physics Indiana
Semesters 1 and 2: Optional
• This course includes the option of either hands-on or dry lab activities. Dry labs require no additional lab materials. Hands-on labs require specified materials. For a list of hands-on lab materials, go to http://support.apexlearning.com/materials

Latin I, Latin II, MS Latin 1, and MS Latin 2
Semesters 1 and 2: Required
• Microphone
Semesters 1 and 2: Optional
• Any Latin-English, English-Latin Chinese Dictionary

Mandarin Chinese I, Mandarin Chinese II, MS Mandarin Chinese 1, and MS Mandarin Chinese 2
Semesters 1 and 2: Required
• Microphone
Semesters 1 and 2: Optional
• Any Mandarin Chinese-English, English-Mandarin Chinese Dictionary

Mathematics of Personal Finance
Semesters 1 and 2: Required
• TI-84 Plus, TI-83, or TI-83 Plus calculator or equivalent

Physical Science
Semesters 1 and 2: Optional
This course includes the option of either hands-on or dry lab activities. No materials are required for dry lab activities. Hands-on labs require specified materials. For a list of hands-on lab materials, go to http://support.apexlearning.com/materials.

Physics
Semesters 1 and 2: Optional

• This course includes the option of either hands-on or dry lab activities. Dry labs require no additional lab materials. Hands-on labs require specified materials. For a list of hands-on lab materials, go to http://support.apexlearning.com/materials.

Physics of the Universe
Semesters 1 and 2: Optional

• This course includes the option of either hands-on or dry lab activities. Dry labs require no additional lab materials. Hands-on labs require specified materials. For a list of hands-on lab materials, go to http://support.apexlearning.com/materials.

Precalculus
Semesters 1 and 2: Required

• TI-84 Plus, TI-83, or TI-83 Plus calculator or equivalent

Probability and Statistics
Semester 1 and 2: Required

• TI-84 Plus, TI-83, or TI-83 Plus calculator or equivalent

Spanish I, Spanish II, Spanish III, MS Spanish 1, MS Spanish 2
Semesters 1 and 2: Required

• Microphone

Semesters 1 and 2: Optional

• Any Spanish-English, English-Spanish Dictionary

The Living Earth
Semesters 1 and 2: Optional

• This course includes the option of either hands-on or dry lab activities. Dry labs require no additional lab materials. Hands-on labs require specified materials. For a list of hands-on lab materials, go to http://support.apexlearning.com/materials.

6. Student Materials: Advanced Placement
**AP Biology**

**Semesters 1 and 2: Required**

- AP Biology requires a college-level biology textbook. Students may use any college-level biology textbook to successfully complete the course.

  Though students may use any college-level textbook, resources such as page references and scaffolded reading guides are provided in the course to support students who use either of the following texts:


  - OR -


- AP Biology requires the completion of hands-on lab activities and has been approved by the College Board as meeting all requirements for a laboratory science course. For a list of hands-on lab materials, go to [http://support.apexlearning.com/materials](http://support.apexlearning.com/materials).

Apex Learning has partnered with a third-party vendor to create a custom laboratory kit that contains all the materials needed for this course. The kit may be purchased via Apex Learning ($275.00 + shipping) or directly from the vendor’s website at [http://www.qualitysciencelabs.com/apex-learning-science-kits/](http://www.qualitysciencelabs.com/apex-learning-science-kits/). Once there, select “Advanced Biology Kit for Apex Learning.” Note that a microscope is not included and must be obtained separately. Kits may take up to 3 weeks to ship.

For bulk orders, contact orders@qualitysciencelabs.com. For Quality Science Labs customer service, call 1-866-700-1884.

**AP Calculus AB**

**Semesters 1 and 2: Required**

- TI-89, TI-84 Plus, TI-83, or TI-83 Plus calculator or equivalent

**Semesters 1 and 2: Optional**


**AP Chemistry**

**Semesters 1 and 2: Required**
• AP Chemistry requires a college-level chemistry textbook. Students may use any college-level chemistry textbook to successfully complete the course. 

*Though students may use any college-level textbook, resources such as page references and scaffolded reading guides are provided in the course to support students who use either of the following texts:*

  - OR -

• AP Chemistry requires the completion of hands-on lab activities and has been approved by the College Board as meeting all requirements for a laboratory science course. For a list of hands-on lab materials, go to [http://support.apexlearning.com/materials](http://support.apexlearning.com/materials).

Apex Learning has partnered with a third-party vendor to create a custom laboratory kit that contains all the materials needed for this course. The kit may be purchased via Apex Learning ($275.00 + shipping) or directly from the vendor’s website at [http://www.qualitysciencelabs.com/apex-learning-science-kits/](http://www.qualitysciencelabs.com/apex-learning-science-kits/). Once there, select the “Advanced MicroChem Kit for Apex Learning.” Kits may take up to 3 weeks to ship.

For bulk orders, contact orders@qualitysciencelabs.com. For Quality Science Labs customer service, call 1-866-700-1884.

**AP English Language and Composition**

**Semester 1: Required**

  This book is also required for 11th grade English and is included in the general studies book set. Other editions acceptable.

- *Into the Wild.* Jon Krakauer. (Scribner, 1995).
  Other editions acceptable.

**Semester 2: Required**

  This book is also required for 11th grade English and is included in the general studies book set. Other editions acceptable.

  This book is also required for 11th grade English and is included in the general studies book set. Other editions acceptable.

Other editions acceptable.

  Other editions acceptable.

**AP English Literature and Composition**

**Semesters 1 and 2: Required**


  NOTE: This custom anthology is available from MBS Direct.
  Acceptable alternates:

**Semester 1: Required**

  Other editions acceptable.

  Other editions acceptable.

  Other editions acceptable.

  Other editions acceptable.

**Semester 2: Required**

  Other editions acceptable.

  Other editions acceptable.

  Other editions acceptable.
AP Environmental Science

Semesters 1 and 2: Required

- AP Environmental Science requires a college-level environment textbook. Students may use any college-level environment textbook to successfully complete the course.

  Though students may use any college-level textbook, resources such as page references and scaffolded reading guides are provided in the course to support students who use either of the following texts:

  - OR

- AP Environmental Science requires the completion of hands-on lab activities and has been approved by the College Board as meeting all requirements for a laboratory science course. For a list of hands-on lab materials, go to http://support.apexlearning.com/materials.

AP French

Semesters 1 and 2: Required

- Any French-English, English-French Dictionary
- Microphone

AP Macroeconomics

Optional


AP Microeconomics

Optional


AP Psychology
Required


AP Spanish Language
Semesters 1 and 2: Required

- Any Spanish-English, English-Spanish Dictionary
- Microphone

Semesters 1 and 2: Optional


AP Statistics
Semesters 1 and 2: Required

- TI-89, TI-84 Plus, TI-83, or TI-83 Plus calculator or equivalent

Semesters 1 and 2: Optional


AP U.S. Government and Politics

Required


AP U.S. History

Semesters 1 and 2: Required

- AP U.S. History requires a college-level U.S. history textbook. Students may use any college-level U.S. history textbook to successfully complete the course.

Though students may use any college-level textbook, resources such as page references and scaffolded reading guides are provided in the course to support students who use any of the following texts:

  - OR -
  - OR -

Apex Learning reserves the right to provide alternate books, which include the required content, at the same prices. To learn about additional book set options, contact your Apex Learning account executive.

\[\text{AP and Advanced Placement are registered trademarks of the College Board.}\]