



2015-2016

# Digital Curriculum Catalog



High Expectations for All Students

# Comprehensive Courses

Apex Learning® Comprehensive Courses deliver a wide range of solutions for original credit, Advanced Placement® (AP®), credit recovery, and high-stakes exam preparedness. Our rigorous standards-based courses in math, science, English, social studies, world languages, and electives meet high school graduation requirements and provide a complete course of study that offers breadth of standards coverage, depth of instruction, and integrated formative and summative assessment.

Students discover concepts and apply knowledge through real-world examples that help them visualize concepts and extend their learning. Each lesson includes multiple opportunities for students to explore, apply, practice, and confirm their understanding.

Used for original credit and credit recovery, Comprehensive Courses engage students in active learning to develop critical thinking skills and prepare them for college and work.

Advanced Placement® and AP® are registered trademarks and/or owned by the College Board, which was not involved in the production of, and does not endorse, this product.



Math	Literacy Advantage	Core	Honors	Advanced Placement®	Foundations	Elective	Prescriptive
Math Foundations I				✓			
Math Foundations II				✓			
Algebra I Common Core		❖					✓
Geometry Common Core		❖					✓
Algebra II Common Core		❖					✓
Mathematics I Common Core		❖					✓
Mathematics II Common Core		❖					✓
Mathematics III Common Core		❖					✓
Introductory Algebra		✓					
Algebra I	✓	❖	✓				✓
Geometry	✓	❖	✓				✓
Algebra II	✓	❖	✓				✓
Mathematics I		❖					✓
Mathematics II		❖					✓
Mathematics III		❖					
Precalculus		✓	✓				
Calculus AB				✓			
Statistics				✓			
Financial Literacy *		✓				✓	
Liberal Arts Math		✓				✓	
Mathematics of Personal Finance		✓				✓	
Probability and Statistics *		✓				✓	

Literacy Advantage  
Core  
Honors  
Advanced Placement®  
Foundations  
Elective  
Prescriptive

## Science

Science Foundations					✓		
Earth Science		✓	✓			✓	
Physical Science	✓	✓	✓				✓
Biology	✓	✓	✓	✓			✓
Chemistry	✓	✓	✓	✓			✓
Physics		✓	✓				✓
Environmental Science <sup>N</sup>		✓		✓			
Psychology *		✓		✓		✓	

## English

English Foundations I					✓		
English Foundations II					✓		
English 9 Common Core		❖					✓
English 10 Common Core		❖					✓
English 11 Common Core		❖					✓
English 12 Common Core		❖					✓
English 9		❖					✓
English 10		❖					✓
English 11		❖					✓
English 12		❖					✓
Introduction to Literature and Composition	✓	✓	✓				✓
Critical Reading and Effective Writing	✓	✓	✓				✓
American Literature	✓	✓	✓				✓
British and World Literature		✓	✓				✓
English Language and Composition				✓			
English Literature and Composition				✓			
Creative Writing *		✓					✓
Media Literacy *		✓					✓
Reading Skills and Strategies *		✓					✓
Writing Skills and Strategies *		✓					✓

Literacy Advantage  
Core  
Honors  
Advanced Placement®  
Foundations  
Elective  
Prescriptive

## Social Studies

Geography and World Cultures *		✓	✓				
World History		❖	✓				✓
World History to the Renaissance		✓	✓				
World History since the Renaissance		✓	✓				
U.S. History	✓	✓	✓	✓			✓
U.S. History to the Civil War *	✓	✓	✓				✓
U.S. History since the Civil War	✓	✓	✓				✓
U.S. Government and Politics *	✓	✓	✓	✓			✓
U.S. and Global Economics *		✓	✓				✓
Macroeconomics *				✓			
Microeconomics *				✓			
Multicultural Studies *		✓					✓
Sociology *		✓					✓

## World Languages

French I		✓	✓				
French II		✓	✓				
Spanish I		✓	✓				
Spanish II		✓	✓				
Spanish III		✓					
Spanish Language				✓			
Mandarin Chinese I **		✓					
Mandarin Chinese II **		✓					
Latin I **		✓					
Latin II **		✓					
German I **		✓					
German II **		✓					



Core  
Elective

Other		
College and Career Preparation I *	✓	✓
College and Career Preparation II *	✓	✓
Art Appreciation *	✓	✓
Music Appreciation	✓	✓
Physical Education *	✓	✓
Health *	✓	✓

## NEW! Career and Technical Education Courses (CTE)

Career and Technical Education (CTE) courses address popular career clusters. Courses are grouped into programs of study in which students progress through introductory, intermediate, and capstone courses.

Core  
Elective

Career and Technical Education (CTE)		
Business Applications *	✓	✓
Introduction to Business and Marketing	✓	✓
Information Technology Applications *	✓	✓
Principles of Technology Applications	✓	✓
Introduction to Health Science *	✓	✓
Intermediate Health Science *	✓	✓
Principles of Health Science	✓	✓
Intermediate Business and Marketing	✓	✓

**N** New Fall 2016

**◆** Enhanced Scaffolding

**\*** One Semester

**\*\*** Available only through Apex Learning Virtual School

## Meet Students Where They Are

Students come to high school at varying levels of readiness. Apex Learning is the only digital curriculum provider to develop its courses with varying levels of opt-in supports across multiple curricular pathways to meet students at their individual level of academic readiness.

**General Studies** – Cover the same college preparatory standards across three pathways:

**Literacy Advantage** – Subject-area courses with extensive literacy supports.

**Core** – Subject-area courses with opt-in scaffolding to support student success.

**Honors** – Subject-area courses with opportunities to extend knowledge.

**Foundations** – Develop foundational skills and strategies in math, science, reading, and writing.

**AP** – Authorized by the College Board, courses meet higher-education expectations and prepare students to demonstrate achievement through success on the AP exams.

## Prescriptive Features

For the courses most often needed to meet graduation requirements, prescriptive settings and pretests have been added to enable personalized learning for every student. Students are able to accelerate through content over which they have demonstrated mastery and are pointed to specific content based on areas of deficiency. The prescriptive features help students efficiently recover credits.

## Courses Developed for Common Core

Common Core Comprehensive Courses in math and English language arts cover the full breadth and depth of the Common Core State Standards. Courses are designed to ensure that the rigorous material required to meet the standards is accessible to all students.



## ➤ Tutorials

Apex Learning Tutorials provide teachers with a solution to support all students in rising to the expectations established by state standards as well as the Common Core State Standards for math and English language arts, and national frameworks for science and social studies.

With content developed specifically for these standards, Tutorials offer direct instruction, practice, review, and assessment to build the required knowledge and skills.

### Key Component of Effective Blended Learning

Whether the goal is to ensure all students are prepared for high-stakes exams, provide targeted intervention and remediation, or enhance initial instruction, Apex Learning Tutorials are a key component of effective blended learning.

With rigorous, standards-based content and flexibility to enable a range of blended learning models, Tutorials help educators personalize instruction to ensure all students excel beyond expectations.

#### STATE-SPECIFIC!

New for the 2015-2016 school year, state-specific Tutorials focus on your state standards and prepare students for your state assessments.

#### High School

##### English

English 9  
English 10  
English 11  
English 12

##### Math

Algebra I     Mathematics I  
Geometry     Mathematics II  
Algebra II     Mathematics III

##### Science

Biology

##### Social Studies

U.S. History

#### Middle School

##### English

English 6  
English 7  
English 8

##### Math

Math 6  
Math 7  
Math 8

# High Expectations

Apex Learning believes in high expectations for all students, and that philosophy is reflected in our goals for our digital curriculum:

## Rigorous Content

Deliver instruction to meet the standards and challenge each student.

## Accessible Content

Meet each student at his or her individual level of academic readiness and provide support to master rigorous content.

## Student-Centered Learning

Empower students to participate in and construct their own learning.

## Active Learning

Encourage students to learn by doing to develop critical thinking skills and deepen understanding.

Apex Learning digital curriculum is successfully used by schools and districts for original credit, credit recovery, remediation, and enhancing classroom instruction. In blended and virtual learning environments, Apex Learning digital curriculum supports a wide variety of programs:

- Acceleration
- Adolescent Literacy
- Advanced Placement
- Alternative Education
- Credit Recovery
- Dropout Prevention and Recovery
- English Language Learners
- Exam Preparation
- Gifted and Talented
- Middle to High School Transition
- Remediation and RTI
- Special Education
- Summer School

## About Apex Learning

Apex Learning, the leading provider of digital learning solutions to the nation's schools, sets the industry standard for effective blended and virtual learning solutions. Offering a comprehensive catalog of rigorous, standards-based courses and Tutorials to support student achievement in grades 6-12, Apex Learning is used for original credit, credit recovery, high-stakes assessment preparation, targeted intervention, and just-in-time remediation.

Founded in 1997, Apex Learning is headquartered in Seattle, WA.

## Quick Facts

- Accredited by the Northwest Accreditation Commission, an accrediting division of AdvancEd.
- Comprehensive Courses approved for NCAA eligibility.
- During the 2014-2015 school year, Apex Learning served students with over two million enrollments in Apex Learning digital curriculum as part of programs to improve student outcomes.”



1215 Fourth Avenue, Suite 1500, Seattle, WA 98161

800-453-1454

[inquiries@apexlearning.com](mailto:inquiries@apexlearning.com)

[apexlearning.com](http://apexlearning.com)