



2014-2015  
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 Common Core preparedness. Our rigorous standards-based courses in math, science, English, social studies, world languages and electives meet high school graduation requirements – providing 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 learning.

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.

\*AP and Advanced Placement are registered trademarks of the College Board.



Math	Literacy Advantage	Core	Honors	Advanced Placement	Foundations	Electives	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		❖					✓
Precalculus	✓		✓				
Calculus AB				✓			
Statistics				✓			
Financial Literacy *	✓					✓	
Liberal Arts Math	✓					✓	
Mathematics of Personal Finance	✓					✓	
Probability and Statistics *	✓					✓	
Introductory Algebra	✓						
Algebra I-A	✓						
Algebra I-B	✓						
Algebra I	✓	✓	✓				✓
Geometry	✓	✓	✓				✓
Algebra II	✓	✓	✓				✓
Integrated Math I		✓					
Integrated Math II		✓					

	Literacy Advantage	Core	Honors	Advanced Placement	Foundations	Electives	Prescriptive
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## Science

Science Foundations					✓		
Earth Science		✓	✓			✓	
Physical Science	✓	✓	✓				✓
Biology	✓	✓	✓	✓			✓
Chemistry	✓	✓	✓	✓			✓
Physics		✓	✓				✓
Psychology *		✓		✓		✓	

## English

English Foundations I					✓		
English Foundations II					✓		
English 9 Common Core		❖					✓
English 10 Common Core		❖					✓
English 11 Common Core <sup>(N)</sup>		❖					✓
English 12 Common Core <sup>(N)</sup>		❖					✓
English I	✓	✓	✓				✓
English II	✓	✓	✓				✓
English III	✓	✓	✓				✓
English IV		✓	✓				✓
English Language and Composition <sup>(N)</sup>				✓			
English Literature and Composition				✓			
Creative Writing *		✓					✓
Media Literacy *		✓					✓
Reading Skills and Strategies *		✓					✓
Writing Skills and Strategies *		✓					✓

	Literacy Advantage	Core	Honors	Advanced Placement	Foundations	Electives	Prescriptive
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## Social Studies

Geography and World Cultures *		✓	✓				
World History		❖					✓
World History to the Renaissance		✓	✓				
World History since the Renaissance		✓	✓				
U.S. History	✓	✓	✓	<sup>(N)</sup>			✓
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 **		✓					

Literacy Advantage  
Core  
Honors  
Advanced Placement  
Foundations  
Electives  
Prescriptive

Other	Literacy Advantage	Core	Honors	Advanced Placement	Foundations	Electives	Prescriptive
College and Career Preparation I *		✓				✓	
College and Career Preparation II *		✓				✓	
Art Appreciation *		✓				✓	
Music Appreciation		✓				✓	
Physical Education *		✓				✓	
Skills for 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.

Career and Technical Education (CTE)							
CTE Course	Literacy Advantage	Core	Honors	Advanced Placement	Foundations	Electives	Prescriptive
Business Applications * <sup>N</sup>		✓				✓	
Introduction to Health Science * <sup>N</sup>		✓				✓	
Information Technology Applications * <sup>N</sup>		✓				✓	
Intermediate Health Science * <sup>N</sup>		✓				✓	

- <sup>N</sup> Available Summer 2014
- <sup>N</sup> Available During 2014-2015 School Year
- ◆ 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 has developed its courses with multiple curricular pathways and opt-in scaffolds embedded directly into the content to provide additional support when a student needs it.

## Comprehensive Course Pathways

Apex Learning is the only digital curriculum provider with five curricular pathways that meet students at their individual levels 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 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.

## NEW! Courses Developed for Common Core

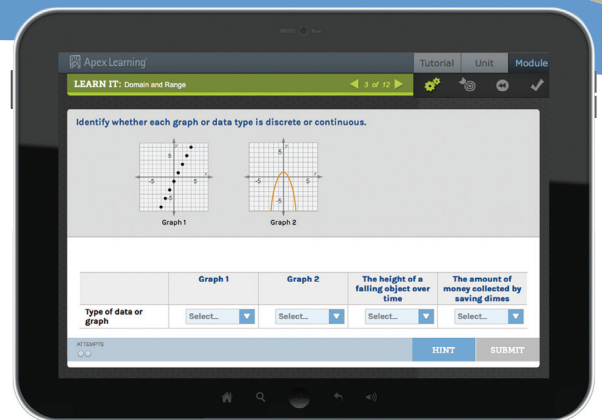
Common Core Comprehensive Courses in math and English language arts cover the full breadth and depth of the Common Core State Standards. Courses are designed to ensure that the rigorous material required to meet the standards is accessible to all students. Enhanced, opt-in scaffolding is embedded throughout each Common Core course to provide the right amount of support for every student. Assessments integrated throughout the courses are consistent with the expectations of Common Core assessments.



## ➤ New! Apex Learning Math and ELA Tutorials

Apex Learning Tutorials provide teachers with a solution to support students in rising to the expectations of college and career readiness standards.

With content developed specifically for the Common Core State Standards, Tutorials in math and English language arts offer direct instruction, practice, review, and assessment to build the required knowledge and skills.



*Apex Learning Tutorials are tablet-ready.\**

### Key Component to Effective Blended Learning

Tutorials provide classroom teachers with key instructional resources to ensure all students are prepared for success on high stakes exams, offer focused remediation for exam retakes, provide targeted intervention and just-in-time remediation throughout the school year, and enhance instruction for all students.

#### High School

Available Now

##### English

- English 9
- English 10
- English 11
- English 12

##### Math

- Algebra I
- Geometry
- Algebra II
- Mathematics I
- Mathematics II
- Mathematics III

#### Middle School

Available Fall 2014

##### English

- English 8

##### Math

- Math 8

Available During 2014-2015 School Year

##### English

- English 7
- English 6

##### Math

- Math 7
- Math 6

\* Accessible via web browser on any device with an internet connection including tablets, laptops, netbooks, and desktops.

# 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 expectations of 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
- Gifted and Talented
- Middle to High School Transition
- Remediation and RTI
- Special Education
- Summer School

## About Apex Learning

Apex Learning sets the industry standard for effective blended and virtual learning solutions. We partner with educators to raise student achievement, increase on-time graduation rates, and prepare all students for college and careers. Through our digital curriculum and professional services, we serve schools and districts with a wide range of solutions for their original credit, AP, credit recovery, and remediation and intervention programs.

With Comprehensive Courses and Tutorials, Apex Learning digital curriculum empowers educators to deliver personalized learning and supports students in developing critical thinking skills and deep understanding that prepares them for success.

## Quick Facts

- Accredited by the Northwest Accreditation Commission, an accrediting division of AdvancEd.
- Comprehensive Courses approved for NCAA eligibility.
- During the 2012-2013 school year, we served 435,000 students with over 1.5 million course enrollments.

