



# Digital Curriculum Catalog

2016 – 2017

High Expectations for All Students



# Comprehensive Courses

## Proven to Increase Graduation Rates and Improve Student Outcomes

Proven to increase graduation rates and improve student outcomes, Comprehensive Courses provide a complete course of study to meet high school graduation requirements and prepare students for college and career.

Developed for virtual and blended learning, Comprehensive Courses combine rigor and support to both prepare students to meet expectations of the newest standards and to expand the opportunity to succeed for students at all levels of academic readiness.

The Apex Learning® signature active learning design incorporates highly interactive multimedia, challenging lessons, real-life scenarios, and guiding prompts. Students observe, inquire, create, connect, and confirm to deepen their understanding.

Targeted progress reports and integrated formative and summative assessments help educators make real-time, data-based decisions while monitoring and supporting each student.



Core  
Prescriptive  
Honors  
Advanced Placement®  
Foundations  
Elective

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

Core  
Prescriptive  
Honors  
Advanced Placement®  
Foundations  
Elective

Science	Core	Prescriptive	Honors	Advanced Placement®	Foundations	Elective
Science Foundations					✓	
Earth Science	✓		✓			✓
Physical Science	✓	✓	✓			
Biology	✓	✓	✓	✓		
Chemistry	✓	✓	✓	✓		
Physics	✓	✓	✓			
Environmental Science <sup>N</sup>	❖	✓		✓		
Psychology*	✓			✓		✓
English	Core	Prescriptive	Honors	Advanced Placement®	Foundations	Elective
English Foundations I					✓	
English Foundations II					✓	
English 9 <sup>N</sup>	❖	✓				
English 10 <sup>N</sup>	❖	✓				
English 11 <sup>N</sup>	❖	✓				
English 12 <sup>N</sup>	❖	✓				
English 9 Common Core <sup>N</sup>	❖	✓				
English 10 Common Core <sup>N</sup>	❖	✓				
English 11 Common Core <sup>N</sup>	❖	✓				
English 12 Common Core <sup>N</sup>	❖	✓				
English Language and Composition				✓		
English Literature and Composition				✓		
Creative Writing*	✓					✓
Media Literacy*	✓					✓
Reading Skills and Strategies*	✓					✓
Writing Skills and Strategies*	✓					✓

Core  
Prescriptive  
Honors  
Advanced Placement®  
Foundations  
Elective

Social Studies	Core	Prescriptive	Honors	Advanced Placement®	Foundations	Elective
Geography and World Cultures*	✓		✓			
Modern World History <sup>N+</sup>	❖	✓				
World History	❖	✓	✓			
World History to the Renaissance	✓		✓			
U.S. History	✓	✓	✓	✓		
U.S. History to the Civil War*	✓	✓	✓			
U.S. History since the Civil War	✓	✓	✓			
U.S. Government and Politics <sup>N</sup> *	❖	✓		✓		
U.S. and Global Economics*	✓	✓	✓			
Macroeconomics*				✓		
Microeconomics*				✓		
Multicultural Studies*	✓					✓
Sociology*	✓					✓
World Languages	Core	Prescriptive	Honors	Advanced Placement®	Foundations	Elective
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**	✓					

## 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 pre-tests 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 New Standards

Comprehensive Courses in math and English language arts cover the full breadth and depth of the newest college- and career-readiness standards. Courses are designed to ensure that the rigorous material required to meet the standards is accessible to all students.

### New Generation of Comprehensive Courses Coming 2016 – 2017

Building on an instructional model that is proven to improve outcomes, new generation courses increase student engagement and success. The new courses feature the Apex Learning signature advantage, learn-by-doing, and integrate new elements that further support students' highly diverse needs.

Other	Core	Elective
College and Career Preparation I*	✓	✓
College and Career Preparation II*	✓	✓
Art Appreciation*	✓	✓
Music Appreciation*	✓	✓
Physical Education*	✓	✓
Health <sup>N</sup> <sup>+</sup> *	✓	✓

## 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)	Core	Elective
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 * <sup>N</sup>	✓	✓

- <sup>N</sup> New Fall 2016
- ❖ Enhanced Scaffolding
- \* One Semester
- \*\* Available Only Through Apex Learning Virtual School (ALVS)
- ⊕ Multiple Versions Available



# Tutorials

## Adaptive Remediation

### Keep Students on Track. Every Day.

The most effective way to improve student outcomes is to catch struggling students before they fall behind and to challenge students who are at or above grade-level. Tutorials for Grades 6 – 12 keep students on track through remediation, RTI, exam preparation, and everyday classroom instruction. College Readiness Tutorials focus on the skills and concepts required for post-secondary success.

### Get Results with a Proven Instructional Approach

**Personalized Learning** focuses on each student's needs.

- Individualized learning plan that adapts for prerequisite content
- Choice of pace and path through instruction

**Learn by Doing** provides a deeper understanding of material.

- Students observe, inquire, create, connect, and confirm at every step

**Real-Time Data** provides teachers with at-a-glance reports that inform instructional decisions.

## State-Specific!

Tutorials prepare students for state assessments and provide student performance reports by state standard.

### High School

English	Math	Social Studies
English 9	Algebra I	U.S. History
English 10	Geometry	
English 11	Algebra II	
English 12	Mathematics I	
	Mathematics II	
<b>Science</b>	Mathematics III	
Biology		

### Middle School

English	Math
English 6	Math 6
English 7	Math 7
English 8	Math 8

### College Readiness

- ACT®
- SAT®
- GED®
- ACCUPLACER®
- TSI Assessment
- HiSET®
- TASC

# High Expectations

Apex Learning believes in high expectations for all students, and that philosophy is reflected in the 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.

## Active Learning

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

## Student-Centered Learning

Empower students to participate in and construct their own learning.

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
- College Readiness
- 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 Comprehensive Courses and Tutorials to support student achievement, 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, Washington.

# Quick Facts

- Accredited by 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.

## Contact

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