



# COURSE LIST UPPER SCHOOL

	CORE	COMPREHENSIVE	HONORS	AP®
<b>ENGLISH 4 Credits</b>				
Literary Analysis and Composition I		●	●	
Literary Analysis and Composition II		●	●	
American Literature		●	●	
British and World Literature		●	●	
AP® English Language and Composition				●
AP® English Literature and Composition				●
<b>MATH 4 Credits</b>				
Algebra I	●	●	●	
Geometry	●	●	●	
Algebra II	●	●	●	
Practical Math	●			
Pre-Calculus**		●		
Trigonometry**		●		
Probability and Statistics**		●		
Calculus		●		
AP® Calculus AB				●
AP® Calculus BC				●
AP® Statistics				●
<b>SCIENCE 4 Credits (must include Biology)</b>				
Physical Science	●			
Earth Science	●	●	●	
Biology	●	●	●	
Chemistry	●	●	●	
Physics		●	●	
AP® Biology				●
AP® Chemistry				●
AP® Environmental Science				●
Environmental Science**		●		
Forensic Science**		●		
<b>HISTORY AND SOCIAL SCIENCES 4 Credits</b>				
World History	●	●		
Modern World Studies	●	●		
U.S. History	●	●		
U.S. Government and Politics**	●			
U.S. and Global Economics**	●			
AP® U.S. History				●
AP® U.S. Government and Politics**				●
AP® Macroeconomics**				●
AP® Microeconomics**				●
AP® Psychology**				●
AP® World History				●
<b>HEALTH AND P.E. 1 Credit (.5 credit each)</b>				
Skills for Health*	●			
Physical Education*	●			
<b>WORLD LANGUAGES 2 Credits (of same language)</b>				
Spanish I		●		
Spanish II		●		
Spanish III		●		
AP® Spanish Language and Culture				●
French I		●		
French II		●		
French III		●		
AP® French Language				●

	CORE	COMPREHENSIVE	HONORS	AP®
<b>WORLD LANGUAGES (cont'd)</b>				
German I		●		
German II		●		
Latin I		●		
Latin II		●		
Chinese I		●		
Chinese II		●		
<b>(course list continued on next page)</b>				

PC = for PC only (not Mac)

# = number of credits from each subject area needed to graduate

\* = one-semester course (.5 credits)

+ = course offered in specific cohorts of the fall and spring semesters

- All courses, unless otherwise noted, are two semesters and one credit.
- Course materials will be available in various physical and/or digital formats.
- Please note that course availability varies based on time of year.



	FALL	SPRING
<b>BUSINESS MANAGEMENT ELECTIVES</b>		
Introduction to Entrepreneurship I*	●	●
Introduction to Entrepreneurship II*		●
Introduction to Marketing I*	●	●
Introduction to Marketing II*		●
International Business*	●	
Sports and Entertainment Marketing*		●
Consumer Math	●	●
Personal Finance*	●	●
General Accounting I *	●	
General Accounting II*		●
<b>TECHNOLOGY AND COMPUTER SCIENCE ELECTIVES</b>		
Adobe Photoshop*		●
2D Animation*	●	
3D Modeling*		●
Audio Engineering*	●	
Digital Arts I*	●	
Digital Arts II*		●
Digital Photography I*	●	
Digital Photography II*		●
Image Design and Editing*	●	
Introduction to Computer Science* <sup>PC</sup>	●	●
Engineering Fundamentals I*	●	●
Java™ Programming I*	●	
Java™ Programming II*		●
Programming Logic and Design*		●
Web Design*	●	
C++ Programming* <sup>PC</sup>	●	●
Game Design 1*	●	●
Microsoft® Word® 2016*		●
Microsoft® Excel® 2016*	●	
Microsoft® PowerPoint® 2016*		●
<b>CAREER TECHNICAL EDUCATION ELECTIVES</b>		
Careers in Criminal Justice*	●	
Law and Order*		●
Journalism*	●	●
Anthropology*	●	●
Psychology*	●	●
Archeology*	●	
Astronomy*		●
Veterinary Science*	●	
Introduction to Agriscience*		●
Introduction to Culinary Arts*	●	●
Introduction to Medical Terminology*	●	●
Anatomy and Physiology 1*	●	
Anatomy and Physiology 2*		●
<b>ART ELECTIVES</b>		
Fine Arts Semester 1	●	
Fine Arts Semester 2		●
Music Appreciation Semester 1	●	
Music Appreciation Semester 2		●
Creative Writing Semester 1	●	
Creative Writing Semester 2		●
AP® Art History A	●	
AP® Art History B		●
Gothic Literature*	●	●
<b>STUDENT DEVELOPMENT ELECTIVES</b>		

	FALL	SPRING
Reaching Your Academic Potential*	●	●
Achieving Your Career and College Goals*	●	●
Service Learning*	●	●
Public Speaking*	●	●
Nutrition and Wellness*	●	●
Health Sciences*	●	●
<b>REMEDIATION ELECTIVES</b>		
English Foundations I	●	●
English Foundations II	●	●
Pre-Algebra	●	●
Math Foundations I	●	●
Math Foundations II	●	●

**K-8:** K12 offers online courses for grades K-8 across seven disciplines: language arts/ English, math, science, history, world languages, art, and music—plus new adaptive courses in reading remediation and K-5 math. For a complete listing with full descriptions, visit [K12.com/k8curriculum](http://K12.com/k8curriculum). Course offerings are subject to change. For the current list of courses with descriptions, please visit [icademy.com/academics/curriculum](http://icademy.com/academics/curriculum).

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**Some courses may require families to purchase materials beyond those supplied by K12 International Academy to successfully complete the course. For more information, please contact our school.**