



Curriculum List

2014-2015

ELEMENTARY/MIDDLE SCHOOL COURSES	
COURSE	GRADE
English/LA	K-8
Mathematics	K-8
Social Studies	K-8
Science	K-8
Health & PE portfolio	5-7
JH Health	8
Keyboarding – elementary & middle school	K-8
Middle School Journalism	6-8
Middle School Photography	6-8
Spanish I & II	3-8
French I & II	3-8
German I & II	3-8
Latin I & II	3-5/6-8
Chinese I & II	6-8

*Grades K-4 have two options for curriculum. Please speak with an ACE Digital Academy representative for more details.

HIGH SCHOOL COURSES	
COURSE	GRADE
ENGLISH/LANGUAGE ARTS	
American Literature-Regular, Honors	9-12
World Literature-Regular, Honors	9-12
British Literature	9-12
Creative Writing	9-12
Drama in Literature-Regular, Honors	9-12
Eng/LA Fundamentals-Regular, CR, Honors	9-12
Eng. Internet Explorations A & B	9-12
Folklore: Legendary Tales	9-12
Gothic Literature: Monster Stories	9-12
Journal Writing	9-12
Mechanics of Writing	9-12
Shakespeare in Literature-Regular, Honors	9-12
World Mythology	9-12
Writing from Mythology	9-12
Writing Tutorials	9-12
*CR=Credit Recovery/IEP Based	

HIGH SCHOOL COURSES, CONTINUED	
COURSE	GRADE
MATHEMATICS	
Algebra I – regular and mastery-based	9-12
Algebra II	9-12
Algebra II equivalency - mastery-based	9-12
Basic Math – regular and mastery-based	9-12
Calculus – mastery-based	9-12
Foundations of HS Math - mastery-based	9-12
Geometry- regular and introductory (mastery-based)	9-12
Math for College Success - mastery-based	9-12
Math Proficiency	9-12
PreAlgebra	9-12
PreCalculus – mastery-based	9-12
Survival Math	9-12
Trigonometry – mastery-based	9-12
SOCIAL STUDIES	
Anthropology I: Uncovering Human Mysteries	9-12
Anthropology II: More Human Mysteries	9-12
Archaeology: Detectives of the Past	9-12
American History-CR, Regular, Honors	9-12
Economics	9-12
Government	9-12
History of the Holocaust	9-12
Human Geography: Our Global Identity	9-12
Law & Order	9-12
Philosophy: The Big Picture	9-12
Philosophy & Ethics - Honors	9-12
Psychology I: The Road to Self-Discovery	9-12
Psychology II: Living in a Complex World	9-12
Social Problems I: A World in Crisis	9-12
Social Problems II: Crisis, Conflicts, & Challenges	9-12
Sociology I: The Study of Human Relationships	9-12
Sociology II: Your Social Life	9-12
World Religions: Exploring Diversity	9-12
World Cultures	9-12
World History-Regular, Honors, CR	9-12
*Mastery-based: individualized course based upon a pre-assessment.	



Curriculum List

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HIGH SCHOOL COURSES, CONTINUED	
COURSE	GRADE
SCIENCE	
Agriscience	9-12
Astronomy	9-12
Biology-*CR, Regular, Honors	9-12
Chemistry – *mastery-based or interactive	9-12
Criminology: Inside the Criminal Mind	9-12
Earth Science-Regular, Honors	9-12
Environmental Science	9-12
Environmental Science-Teens4Earth	9-12
Forensic Science I: Secrets of the Dead	9-12
Forensic Science II: More secrets of the Dead	9-12
General Science	9-12
Great Minds in Science: Ideas for a New Generation	9-12
Integrated Science	9-12
Oceanography-Regular, Honors	9-12
Physics	9-12
Veterinary Science	9-12
FINE ARTS/MUSIC	
Art History	9-12
Art in World Cultures	9-12
Digital Photography I & II	9-12
Music Appreciation	9-12
BUSINESS/TECHNOLOGY	
Accounting I & II	9-12
Business Applications: MS Office	9-12
Financial Literacy	9-12
International Business-Commerce in the 21 st Century	9-12
Introduction to the Internet	9-12
Keyboarding	9-12
Media Literacy	9-12
Social Media	9-12
PHYSICAL EDUCATION/HEALTH	
Advanced PE	9-12
Fitness Fundamentals I & II	9-12
Health	9-12
Physical Education with Health	9-12
*CR=Credit Recovery/IEP based	

HIGH SCHOOL COURSES, CONTINUED	
COURSE	GRADE
WELLNESS	
Exercise Science	9-12
Flexibility Training	9-12
Health Science: The whole individual	9-12
Nutrition	9-12
Personal Wellness	9-12
Running	9-12
Strength Training	9-12
Walking Fitness	9-12
FOREIGN LANGUAGE	
French I, II, III, IV, V, AP	9-12
German I, II, III, IV, V	9-12
Japanese I, II, III	9-12
Latin I, II, III	9-12
Mandarin Chinese I, II, III, IV, V	9-12
Spanish I, II, III, IV, V, AP	9-12
Other languages available upon request	
CAREER EXPLORATION & LIFE EXPERIENCE	
Careers in Criminal Justice	9-12
College Readiness	9-12
Cosmetology	9-12
Culinary Arts	9-12
Early Childhood Education	9-12
Entrepreneurship	9-12
Fashion & Interior Design	9-12
Hospitality & Tourism	9-12
Life Management	9-12
Peer Counseling	9-12
Public Speaking	9-12
Real World Parenting	9-12
SAT Prep	9-12
Sports & Entertainment Management	9-12
OTHER – available upon request	
AP Courses	9-12
English as a Second Language	9-12
Post-secondary option	9-12
*Mastery-based: individualized course based upon a pre-assessment	

