



Course List

2016-2017

Elementary Courses

A Academic Version Available **+** Gifted & Talented Version Available

COURSE NAME	AVAILABLE FOR GRADES
Language Arts	K, 1, 2, 3 ⁺ , 4 ⁺ A , 5 ⁺ A
Math	K, 1, 2, 3 ⁺ A , 4 ⁺ , 5 ⁺
Science	K, 1, 2, 3 ⁺ , 4, 5
Social Studies	K, 1, 2, 3, 4, 5
Physical Education	K, 1, 2, 3, 4, 5
Art	K, 1, 2, 3, 4, 5
Educational Technology & Online Learning	K, 1, 2, 3, 4, 5
Gifted & Talented Literature Study	for grade 2
Chinese I and II	for grades 3-5
Experiencing Music I-III (a Juilliard Course)	for grades K-2
Discovering Music I-III (a Juilliard Course)	for grades 3-5
Home Life	for grades 1-5
Sign Language	for grades K-5
Spanish I and II	for grades 3-5
WebQuest	for grades 1-5

Middle School Courses

A An Academic Course

CORE COURSES	GRADE(S)	CREDIT	PROVIDER(S)
Language Arts 600	6	1.0	EDG <input type="checkbox"/>
Language Arts 700	7	1.0	ODY <input type="checkbox"/>
Language Arts 800	8	1.0	ODY <input type="checkbox"/>
Math 600	6	1.0	EDG <input type="checkbox"/>
Math 700	7	1.0	ODY <input type="checkbox"/>
Math 800	8	1.0	ODY <input type="checkbox"/>
Pre-Algebra	8	1.0	ODY <input type="checkbox"/>
Developmental Algebra (Full Year)	8	1.0	ODY <input type="checkbox"/>
Continuing Algebra (Full Year)	8	1.0	ODY <input type="checkbox"/>
Algebra I	8	1.0	ODY EDG
Science 600	6	1.0	EDG <input type="checkbox"/>
Science 700	7	1.0	ODY <input type="checkbox"/>
Science 800	8	1.0	ODY <input type="checkbox"/>
Social Studies 600	6	1.0	EDG <input type="checkbox"/>
World Civilizations	7	1.0	ODY <input type="checkbox"/>
History & Geography 800	8	1.0	ODY <input type="checkbox"/>

ELECTIVE COURSES	GRADE(S)	CREDIT	PROVIDER(S)
Healthy Living	6	0.5	<input type="checkbox"/> EDG
Health Quest I	7	0.5	ODY <input type="checkbox"/>
Health Quest II	8	0.5	ODY <input type="checkbox"/>
Lifetime Fitness	6	0.5	<input type="checkbox"/> EDG
Shape Up	7	0.5	ODY <input type="checkbox"/>
Sport Fitness	8	0.5	ODY <input type="checkbox"/>
MS Spanish I, II	7, 8	1.0	<input type="checkbox"/> EDG
Art	6, 7, 8	0.5	FUELED
Music	6, 7, 8	0.5	FUELED
Photography	6, 7, 8	0.5	FUELED
Journalism	6, 7, 8	0.5	FUELED
French I, II	6, 7, 8	1.0	FUELED
MS Mandarin Chinese I, II	6, 7, 8	1.0	FUELED
Latin I, II	6, 7, 8	1.0	FUELED
Japanese I, II	6, 7, 8	0.5	FUELED
German I, II	6, 7, 8	0.5	FUELED
Career Exploration	8	0.5	FUELED
MS Family and Consumer Science	7, 8	0.5	FUELED

Courses subject to change based on enrollment or availability.

HIGH School Courses

H Honors Available
 A An Academic Course
CP College Prep
 CRx Credit Recovery

	CORE COURSES	GRADE(S)	CREDIT	ODYSSEYWARE	FUELED	EDGENUITY
LANGUAGE ARTS	English I (Composition)	9	1.0	CP CRx	⊘	CP H
	English II (English Lit)	10	1.0	CP CRx	⊘	CP H
	English III (Amer. Lit)	11	1.0	CP CRx	⊘	CP H
	English IV (Brit. & World Lit)	12	1.0	CP CRx	⊘	CP H
	Creative Writing	10-12	0.5	⊘	⊘	CP
MATHEMATICS	Developmental Algebra	9	1.0	A	⊘	⊘
	Continuing Algebra	9	1.0	A	⊘	⊘
	Algebra 1	9-11	1.0	CP CRx A	⊘	CP H
	Algebra 2	10-12	1.0	CP CRx	⊘	CP H
	Geometry	10-12	1.0	CP CRx A	⊘	CP H
	Consumer Math	12	1.0	A CRx	⊘	⊘
	Math Concepts	12	1.0	A	⊘	⊘
	Pre-Calculus	12	1.0	CP CRx	⊘	CP H
	Calculus	12	1.0	⊘	CP	⊘
	Trigonometry	11, 12	0.5	CP	⊘	⊘
SCIENCES	General Science 900	9	1.0	A CRx	⊘	⊘
	Biology	9-11	1.0	CP CRx	⊘	CP H
	Earth & Space Science	9-11	1.0	CP CRx	⊘	⊘
	Physical Science	9-11	1.0	CP CRx	⊘	H
	Physics	9-12	1.0	CP CRx	⊘	CP H
	Chemistry	11, 12	1.0	CP CRx	⊘	CP H
	Environmental Science	12	1.0	CP	⊘	⊘
SOCIAL STUDIES	General History 900	9	1.0	A CRx	⊘	⊘
	American History I	8-9	1.0	CP CRx A	⊘	CP H
	American History II	9-11	1.0	CP CRx	⊘	CP H
	U. S. Government	10-12	0.5	CP CRx	⊘	CP H
	World History	10-12	1.0	CP CRx A	⊘	CP H
	African American History (BVA)	9-12	1.0	⊘	⊘	⊘
HEALTH/PE	Physical & Mental Health	9-12	0.5	CP	⊘	⊘
	Growth & Development	9-12	0.5	CP	⊘	⊘
	Child Development & Physical Health	9-12	0.5	CP	⊘	⊘
	Health & Safety	9-12	1.0	CP CRx	⊘	⊘
	Intro to Fitness	9-12	0.5	CP CRx	⊘	⊘
	Physical Education	9-12	0.5	CP	⊘	⊘


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Elective Courses

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ELECTIVE COURSES	GRADE(S)	CREDIT	PROVIDER(S)
Driver Education	9-12	0.25	BVA
Personal Finance	9-12	0.5	ODY
Economics	9-12	0.5	ODY
Forensic Science I	9-12	0.5	eDYN
Forensic Science II	9-12	0.5	eDYN
Office Applications I	9-12	0.5	ODY
Office Applications II	9-12	0.5	ODY
Graduation Project	11-12	0.5	BVA
Psychology	10-12	0.5	ODY
Philosophy	10-12	0.5	FUEL ED
Accounting	11-12	1.0	FUEL ED
Journalism	10-12	0.5	FUEL ED
Digital Photography	9-12	0.5	FUEL ED
Anthropology	11-12	0.5	FUEL ED
Music Appreciation	9-12	0.5	EDG
Sociology I:	9-10	0.5	EDG
Sociology II:	11-12	0.5	EDG
Real-World Parenting	9-12	0.5	EDG
Online Learning & Digital Citizenship	9-11	0.5	EDG
Introduction to Culinary Arts	9-12	0.25	eDYN
Introduction to Health Sciences	9-12	0.5	EDG
Introduction to Information Technology	9-12	0.5	EDG
Introduction to Manufacturing: Product Design & Innovation	9-12	0.5	eDYN
Introduction to Social Media: Our Connected World	9-12	0.5	eDYN
Introduction to Entrepreneurship	9-12	0.5	EDG
Introduction to Women's Studies: A Personal Journey through Film	9-12	0.5	eDYN
Law & Order: Introduction to Legal Studies	9-12	0.5	eDYN
Lord of the Rings: An Exploration of the Films and Their Literary Influence	9-12	0.5	eDYN
Medical Terminology	9-12	0.5	EDG
Microsoft® Office® Specialist	9-12	0.5	EDG
Music Appreciation: The Enjoyment of Listening	9-12	0.5	eDYN
Mythology & Folklore: Legendary Tales	9-12	0.5	eDYN
Peer Counseling	9-12	0.5	eDYN
Physiology	9-12	0.5	eDYN
Principles of Public Service	9-12	0.5	eDYN
Projects in Audio Engineering	9-12	0.5	EDG

Philosophy: The Big Picture	9-12	0.5	eDYN
Projects in Game Design	9-12	0.5	EDG
Public Speaking	9-12	0.5	eDYN
Psychology	9-12	1.0	EDG
Social Problems I: A World in Crisis	9-12	0.5	eDYN
Social Problems II: Crisis, Conflicts & Challenges	9-12	0.5	eDYN
Sports & Entertainment Marketing	9-12	0.5	eDYN
Strategies for Academic Success	9-12	0.5	EDG
Theater Cinema & Film Production	9-12	0.5	eDYN
Veterinary Science: The Care of Animals	9-12	0.5	eDYN
World Religions: Exploring Diversity	9-12	0.5	eDYN

KEYSTONE REMEDIATION	GRADE(S)	CREDIT	PROVIDER(S)
Biology, Algebra or Literature	9-12	N/A	ODY 

AP COURSES	GRADE(S)	CREDIT	PROVIDER(S)
AP Biology	10-12	1.0	FUEL ED
AP English Language and Composition	10-12	1.0	FUEL ED
AP English Literature and Composition	10-12	1.0	FUEL ED
AP Environmental Science	10-12	1.0	EDG
AP Language & Culture: French or Spanish	10-12	1.0	EDG
AP Calculus AB	12	1.0	EDG
AP Calculus BC	12	1.0	FUEL ED
AP Macroeconomics	10-12	0.5	FUEL ED
AP Microeconomics	10-12	0.5	FUEL ED
AP Psychology	10-12	0.5	EDG
AP Statistics	10-12	1.0	FUEL ED
AP U. S. Government & Politics	10-12	0.5	EDG
AP World History	10-12	1.0	EDG

WORLD LANGUAGES	GRADE(S)	CREDIT	PROVIDER(S)
Spanish I	9-12	1.0	EDG ODY
Spanish II	9-12	1.0	EDG ODY
Spanish III	9-12	1.0	ODY
Spanish IV	9-12	1.0	ODY
French I-IV	9-12	1.0	FUEL ED
German I-IV	9-12	1.0	FUEL ED
Latin I and II	9-12	1.0	EDG FUELED
Mandarin Chinese I and II	9-12	1.0	FUEL ED
Japanese 1 and II	9-12	1.0	FUEL ED