

Student Name: _____ Student Grade: _____

This document is for internal use by the school district to present course options to students and families. Districts should use the form as a guide when requesting course enrollments.

HIGH SCHOOL COURSES (Grades 9-12)

Course Name:	Select Course Below:	Length*	Honors Available	Foundation ⁺ Available	NCAA Approved
LANGUAGE ARTS					
English 1 (Grade 9)		Y	X	X	X
English 2 (Grade 10)		Y	X	X	X
English 3 (Grade 11)		Y	X	X	X
English 4 (Grade 12)		Y	X	X	X
MATH					
Algebra 1		Y	X	X	X
Algebra 2		Y	X	X	X
Calculus		Y			X
Finite Math		Y			
General Math		Y			
Geometry		Y	X	X	X
Integrated Math 1 – 4		Y			X
Pre-Algebra		Y		X	
Pre-Calculus		Y			X
Probability		Q			
Statistics		Q			
Transition to College Mathematics		Y			
Trigonometry		S			X
SOCIAL STUDIES					
American History		Y	X	X	X
Early American History		Q			
Early World History		S			
Economics		Y			X
Economics with Personal Finance		Y			
Macroeconomics		S			X
Microeconomics		S			X
Psychology		S			X
Sociology		S			X
US Government		Y		X	X
World Geography		Y			X
World History (Foundation)		Y		X	
World History from Pre-History		Y			
World History from the Medieval Period		Y			
World History from Renaissance		Y			
SCIENCE					
Anatomy and Physiology		Y			X
Biology		Y	X	X	X
Chemistry		Y	X	X	X
Earth Science		Y		X	X

* Q = Quarter S = Semester Y = Year

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Course Name:	Select Course Below:	Length*	Honors Available	Foundation ⁺ Available	NCAA Approved
Environmental Science		S			X
Life Science		S			X
Physical Science		Y		X	X
Physics		Y			X
WORLD LANGUAGES					
French 1-4		Y			
German 1-2		Y			
Spanish 1-2		Y		X	
Spanish 3-4		Y			
ELECTIVES					
Advanced Music Theory		S			
Application of Genetics		S			
Art History and Appreciation		S			
Astronomy		Q			
Biotechnology		Q			
Chemical Engineering		Q			
Computer Engineering		Q			
Computer Skills for Academic Success		S			
Electrical Engineering		Q			
Epidemiology		Q			
Fitness		S			
Forensics		Q			
Foundations of Engineering		Y			
Genetics		Q			
Health and Wellness		Y			
Health		S			
Internet Safety		Q			
Life Skills		S			
Mechanical Engineering		Q			
Music Theory and Appreciation		S			
Natural Disasters		Q			
Personal Finance		S			
Physical Education		Y			
Physical Education 1-2		Y			
Science of Computing		Q			
Sports Medicine		Q			
Sports Science		Q			
Sports Science and Medicine		S			
Stem Cells		Q			
Superstars of Science		Q			
Your Career and Money		Y			
TEST PREP					
Keystone Biology		S			
Keystone Literature		S			
Keystone Math		S			

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EXTENDED ELECTIVES

The following courses are not included in the fulltime Program package. Each course listed below will incur a separate fee.

Course Name:	Select Course Below:	Length*	Honors Available	Foundation ⁺ Available	NCAA Approved
Adobe After Effects		S			
Adobe Animate		S			
Adobe Illustrator		S			
Adobe InDesign		S			
Adobe Photoshop		S			
Adobe Premiere Pro		S			
Aeronautics and Space Travel		S			
Agriscience I-III		S			
Architectural Design I-III		S			
Augmented and Virtual Reality Applications		S			
Building Maintenance Technology I-II		S			
Career & Financial Management		S			
Career Exploration		S			
Career Exploration in Dentistry		S			
Career Exploration in Finance		S			
Career Exploration in Healthcare		S			
Cloud Technologies and the Internet of Things		S			
Communication Skills for Business		S			
Construction: Fundamentals and Careers		S			
Cybersecurity		S			
Cybersecurity II		S			
Dental Aide		S			
Digital Information Technology		S			
Drones: Remote Pilot		S			
Early Childhood Education I-II		S			
Education and Teaching Advanced		S			
Entrepreneurship and Small Business		S			
Fundamentals of Bitcoin Cryptocurrency		S			
Fundamentals of Blockchain and Cryptography		S			
Health Science Foundations		S			
Healthcare Management & Information Systems		S			
Introduction to Artificial Intelligence		S			
Introduction to Nursing		S			
Intuit Design for Delight		S			
Java SE 8 Associate		S			
Keys to Driving		Q			
Keys to Driving – ATV		Q			
Keys to Driving – Motorcycle		Q			
LEED Green Associate		S			
Microsoft Excel		S			
Microsoft Excel Expert		S			
Microsoft Outlook		S			
Microsoft PowerPoint		S			

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EXTENDED ELECTIVES (Continued)

The following courses are not included in the fulltime Program package. Each course listed below will incur a separate fee.

Course Name:	Select Course Below:	Length*	Honors Available	Foundation ⁺ Available	NCAA Approved
Microsoft Word		S			
Microsoft Word Expert		S			
Networking		S			
Own It!		Q			
Project Management		S			
Quickbooks		S			
Robotics: Application & Careers		S			
Smart Cities: Technology & Applications		S			
Startups and Innovation		S			
Swift App Development		S			
Teaching as a Profession		S			
The History of Gaming and Esports		S			
Transportation Technologies		S			
Wearable Technology Innovations		S			

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