

### **Business**

#### **1 credit (2 semesters)**

Consumer Math  
Leadership Skills Development  
Marketing 1  
Marketing 2

#### **.5 credit (1 semester)**

Accounting  
Advertising and Sales Promotion  
Business Law  
Career and Financial Management  
Career Exploration in Finance  
Dave Ramsey Foundations in Personal Finance  
Entrepreneurship & Small Business Cert.  
Hospitality and Tourism 1  
Hospitality and Tourism 2\*  
Hospitality and Tourism 3\*  
International Business  
Sports & Entertainment Marketing

### **Computer Science**

+ indicates a PC or Mac is required

#### **1 credit (2 semesters)**

AP Computer Science A\*+  
Cybersecurity+  
Foundations of Programming+  
Procedural Programming  
Scratch Coding\*

#### **.5 credit (1 semester)**

Applied Engineering  
Blockchain & Cryptography  
Fundamentals  
Engineering & Technology  
Game Design 1+  
Game Design 2+  
Java Programming\*+  
JavaScript: Game Design\*+  
Java Script \*+  
Python Multiplayer Adventure\*+  
Robotics\*  
Robotics (non-hands on)  
Robotics (video-based)

### **English**

#### **1 credit (2 semesters)**

AP English Language & Composition\*  
AP English Literature & Composition\*  
English 9  
English 10  
English 11  
English 12

#### **.5 credit (1 semester)**

Contemporary Novels\*  
Creative Writing  
Journalism  
Mythology and Folklore  
Science Fiction Literature\*  
Technical Writing  
The Lord of the Rings: Films and  
Literary Influences\*  
Writing Poetry

### **Fine Arts**

#### **1 credit (2 semesters)**

AP Art History\*  
Art History and Criticism  
Digital Photography\*  
Guitar 1\*  
Guitar 2\*  
Music Theory 1  
Music Theory 2

#### **.5 credit (1 semester)**

3D Modeling\*  
Animation\*  
Art in World Cultures  
Arts Careers Exploration  
Calligraphy\*  
Digital Photography 2\*  
Drawing Basics\*  
Explorations in Film & Television  
Media Arts Exploration  
Music Appreciation  
Music Introduction  
Painting Introduction\*  
Photojournalism\*  
Piano Introduction\*  
Theater Explorations  
Theater, Cinema & Film Production

### **Electives**

#### **1 credit (2 semesters)**

Anthropology  
Child Development  
Culinary Arts  
Cybersecurity  
Early Childhood Education

#### **.5 credit (1 semester)**

Aeronautics and Space Travel  
Agriculture, Food & Natural Resources  
Allied Health Assistant  
Archaeology  
Artificial Intelligence Introduction  
Augmented and Virtual Reality  
Automotive Basics  
Bitcoin and Cryptocurrency  
Career Exploration in Healthcare  
Carpentry  
Clothing Construction  
Clothing Fashion Fundamentals  
Cloud Technologies & the Internet of Things  
College and Career Readiness  
Construction: Fundamentals & Careers  
Cosmetology: Styles  
Cosmetology: Skin and Nail Care\*  
Cosmetology: Hair Skills  
Cosmetology: Waving and Coloring  
Criminal Justice  
Criminology  
Critical Thinking and Study Skills  
Culinary Arts: Baking and Pastry  
Drones  
Drones: Remote Pilot Cert. Course  
Education and Teaching  
Fashion and Interior Design  
Human Geography  
Human and Social Services  
Introduction to Networking  
LEED Green Associate Cert. Course  
Legal Studies  
Life Management Skills  
Manufacturing  
Medical Assistant  
Military Careers  
Network Security Fundamentals  
Peer Counseling  
Personal Freedom: Gain Control of Your Life  
Project Self-Discovery  
Public Service  
Public Speaking\*  
Renewable Technologies  
Restaurant Management  
Small Engine Repair\*  
Smart Cities: Technology and Applications  
Startups and Innovation  
The History of Gaming & E-Sports  
The World of STEAM  
Transportation Technologies  
Veterinary Science  
Wearable Technology Innovations  
Welding  
Women's Studies Through Film\*

### Health and Physical Education

#### 1 credit (2 semesters)

Food and Nutrition  
Physical Education\*

#### .5 credit (1 semester)

Aerobics  
Bowling\*  
Coaching Introduction  
Cycling\*  
Drugs and Alcohol  
Eating Disorders and Basic Nutrition  
Emergency Medical Responder  
Essential Life Skills  
First Aid and Safety  
Fitness for Living  
Health  
Jogging\*  
Life Preparation  
Lifetime Weight Control  
Personal Training Career Prep  
Personal Training Concepts  
Preparing for Health Occupations  
Preparing for Responsible Parenthood  
Sports Officiating  
Swimming\*  
Taekwon-Do: Yellow Belt  
Walking Fitness\*  
Weight Training\*

### World Languages

#### 1 credit (2 semesters)

American Sign Language 1\*  
American Sign Language 2\*  
French 1\*  
French 2\*  
Spanish 1\*  
Spanish 2\*  
Spanish 3\*  
Spanish 4\*

### Mathematics

#### 1 credit (2 semesters)

Algebra 1  
Algebra 2  
AP Calculus AB\*  
AP Calculus BC  
AP Statistics  
Calculus Honors\*  
Consumer Math  
Geometry\*  
Pre-Algebra

### Science

#### 1 credit (2 semesters)

Agriscience  
Anatomy and Physiology  
AP Biology\*  
AP Environmental Science\*  
Astronomy  
Biotechnology  
Chemistry\*  
Earth Science\*  
Earth-Space Science  
Forensic Science  
Living Environment\*  
Marine Science  
Physics\*

#### .5 credit (1 semester)

Forestry and Natural Resources\*  
Meteorology

### Social Studies

#### 1 credit (2 semesters)

AP US History\*  
Global History and Geography 9  
Global History and Geography 10  
Personal Psychology  
Sociology  
United States History

#### .5 credit (1 semester)

African-American History  
AP Macroeconomics  
AP Microeconomics  
AP Psychology\*  
AP US Government and Politics\*  
Current Events  
Economics  
History of the Holocaust  
National Security  
Participation in Government

### Non-Credit Bearing

ACT Prep  
SAT Prep

### Middle School Offerings

#### .5 credit (1 semester)

Scratch Coding\*

### Credit Recovery

#### 1 credit (1 semester)

Algebra 1  
Algebra 2  
Chemistry  
Economics  
English 9  
English 10  
English 11  
English 12  
Geometry  
Living Environment

**\*\*Please note: we can make many of course courses Credit Recovery courses. Please inquire if you need something not listed here\*\***