

# **Elementary School Courses**

**2nd Grade** English

Science

Mathematics

**Social Studies** 

5th Grade

Mathematics

**Social Studies** 

English

Science

Art and Picture Study

**Physical Education** 

Kindergarten1st GradeEnglishEnglishMathematicsMathematicsScienceScienceSocial StudiesSocial StudiesHealthHealth

Physical Education Physical Education

3rd Grade4th GradeEnglishEnglishMathematicsMathematicsScienceScienceSocial StudiesSocial StudiesArt and Picture StudyArt and Picture Study

Art and Picture Study Art and Picture Study Art History
Physical Education Physical Education Physical Education

#### **Middle School Courses**

6th Grade7th Grade8th GradeEnglishEnglishEnglishMathematicsMathematicsMathematicsScienceScienceScienceSocial StudiesSocial StudiesSocial Studies

#### **Middle School Electives**

Exploring Music 1 2D Art 1 Coding 1 2D Art 2 Coding 2 Exploring Music 2 Career Exploration 1 Digital Design 1 **Fitness** Career Exploration 2 Digital Design 2 Journalism **Investigating Careers** Game Design 1 Photography Game Design 2

# High School Core, Honors, AP and Credit Recovery Courses

**H:** also offered as a separate honors course **CR:** also offered as a separate credit recovery course

Language Arts	Mathematics	Science
English HS Readiness	Math HS Readiness	Aquatic Science A
English 1A H, CR	Algebra 1A H, CR	Aquatic Science B
English 1B H, CR	Algebra 1B H, CR	Biology A H, CR
English 2A H, CR	Algebra 2A H, CR	Biology B H, CR
English 2B H, CR	Algebra 2B H, CR	Chemistry A H, CR
English 3A H, CR	Geometry A H, CR	Chemistry B H, CR
English 3B H, CR	Geometry B H, CR	Earth Science A
English 4A H, CR	Pre-Calculus A H, CR	Earth Science B
English 4B H, CR	Pre-Calculus B H, CR	Environmental Science A H
Literary Genres A	Real World Math Models A CR	Environmental Science B H
Literary Genres B	Real World Math Models A CR	Physical Science A
		Physical Science B
		Physics A H, CR
		Physics B H, CR

Social Studies	Foreign Languages	
American Government H, CR	French 1A	Spanish 1A
American History A H, CR	French 1B	Spanish 1B
American History B H, CR	French 2A	Spanish 2A
Economics H, CR	French 2B	Spanish 2B
World Geography A CR	German 1A	Spanish 3A
World Geography B CR	German 1B	Spanish 3B
World History A H, CR	German 2A	
World History B H, CR	German 2B	
World History B H, CR	German 2B	

AP Courses		AP Macroeconomics
AP Art History	AP English Language &	AP Microeconomics
AP Biology	Composition	AP Psychology
AP Calculus AB	AP English Literature &	AP Statistics
AP Calculus BC	Composition	AP US Government & Politics
AP Computer Science A	AP Environmental Science	AP US History
	AP Human Geography	

AP courses are college level and approved by the College Board

# **Additional HS Electives**

African American History	Ethics	Logics	Psychology 1
Art History 1	Financial Literacy	Media Studies	Psychology 2
Art History 2	Geography	Music Appreciation	Research
Art in World Cultures	Gothic Literature	Mythology & Folklore	Sign Language 1
Bible Literacy New Testament	Health	Nursing	Sign Language 2
Bible Literacy Old Testament	Health Life	Personal Fitness	Social Media
<b>Business Communication</b>	Management	Philosophy	Social Problems 1
Child Development	History of the	Physical Education	Social Problems 2
Computer Literacy	Holocaust	Public Health	Sociology
Creative Writing	Human Geography	Principles of Human	Speech
Digital Arts	Life Skills	Services	World Religions

**Essentials of Business** 

# College & Career Readiness / High School Electives by Cluster

#### **Agriculture, Food & Natural Resources**

AgriScience 1 AgriScience 2

Forestry & Natural Resources
Principles of Agriculture, Food &

**Natural Resources** 

Renewable Technologies 1 Renewable Technologies 2

Veterinary Science

## Arts, AV Technology & Communications

Digital Media Fundamentals A Digital Media Fundamentals B

3D Modeling Animation Coding 1 Coding 2

Digital Photography 1
Digital Photography 2
Fashion & Interior Design

Game Design 1
Game Design 2
Journalism
Public Speaking 1
Public Speaking 2

#### **Business Management & Administration**

Business Information Management A
Business Information Management B
Business Management and Admin A
Business Management and Admin B
Bringiness of Business Marketing Final

Principles of Business, Marketing, Finance A Principles of Business, Marketing, Finance B

Office Administration A Office Administration B Business Administration Business Finance

Business Finance
Business Management
Entrepreneurship A
Entrepreneurship B
Management A
Management B
International Business

#### **Education & Training**

Early Childhood Education 1
Early Childhood Education 2

#### Finance

Principles of Business, Marketing, Finance A Principles of Business, Marketing, Finance B Business Finance

Personal & Family Finance

#### **Government & Public Administration**

Military Careers National Security

Principles of Public Service

#### **Health Sciences**

Health Science Foundations A Health Science Foundations B

Health Science 1
Health Science 2
Nutrition & Wellness
Medical Terminology A
Medical Microbiology A
Medical Microbiology B
Anatomy and Physiology B
Anatomy and Physiology B
Nursing Assistant A

Nursing Assistant B Allied Health Assistant A Allied Health Assistant B Medical Lab Diagnostics A Medical Lab Diagnostics B

Veterinary Science

#### **Hospitality & Tourism**

Culinary Arts 1 Culinary Arts 2 Hospitality & Tourism Restaurant Management

#### **Human Services**

Cosmetology Peer Counseling

Personal & Family Finance Personal Psychology 1 Personal Psychology 2 Real-World Parenting

#### **Information Technology**

Principles of Information Technology A Principles of Information Technology B

Principles of Microsoft Word

Principles of Excel

Introduction to Programming A
Introduction to Programming B
Introduction to Networking A
Introduction to Networking B
Network Security Fundamentals A
Network Security Fundamentals B

Web Development A Web Development B

Coding 1 Coding 2 Cybersecurity Game Design 1 Game Design 2

#### Law, Public Safety, Corrections & Security

Careers in Criminal Justice

Criminology Cybersecurity Forensic Science 1 Forensic Science 2

Introduction to Legal Studies National Security Principles of

Public Service Manufacturing

MFG - Product Design & Innovation

#### Marketing

Marketing Foundations A Marketing Foundations B Sales & Advertising

Promotion

Sports & Entertainment

Marketing

Principles of Business, Marketing, Finance A Principles of Business, Marketing, Finance B

# Science, Technology, Engineering & Math

Anthropology 1 Anthropology 2 Archaeology Astronomy 1 Astronomy 2 Biotechnology 1 Biotechnology 2

Engineering and Technology Great Minds in Science Marine Science 1 Marine Science 2

Renewable Technologies 1 Renewable Technologies 2

# **Career Development**

Career Prep 1 Career Prep 2

College & Career Transitions Learning in a Digital World

**Virtual Business** 

# Law, Public Safety, Corrections & Security

Careers in Criminal Justice

Criminology Cyber Security

Network Security Fundamentals A Network Security Fundamentals B

Forensic Science I Forensic Science II

Introduction to Legal Studies

National Security

Principles of Public Service