## VIRTUAL ARKANSAS

# COURSE CATALOG



Note: This course list is subject to change. Not all courses are available every term.

◆ NCAA-approved course ◆ Teacher Led ◆ Teacher-Facilitated (Adjunct) Course

#### **ADVANCED PLACEMENT**

AP Art History ◆

AP Biology ◆ ◆

AP Calculus AB 🔷 🔷

AP Calculus BC ◆ ◆

AP Chemistry ◆

AP Computer Science A ◆

AP Computer Science Principles ◆

AP English Language & Composition ◆ ◆

AP English Literature & Composition ◆ ◆

AP Environmental Science 

A

AP European History • •

AP Human Geography 🔷 💠

AP Music Theory ◆

AP Physics I ♦

AP Psychology ◆ ◆

AP Spanish Language & Culture ♦ ♦

AP Statistics ◆ ◆

AP US Government & Politics • •

AP United States History ◆ ◆ AP World History: Modern ◆ ◆

### **COMPUTER SCIENCE (CTE)**

Cybersecurity Year 1 ◆
Cybersecurity Year 2 ◆
Cybersecurity Advanced

Year 3 ♦
Data Science Year 1 ♦

Data Science Year 2 ♦
Data Science Advanced

Year 3 ♦

Game Design & Development

Year 1 ♦

Game Design & Development Year 2 ◆

Game Design & Development Advanced Year 3 ◆

Programming Year 1 ♦
Programming Year 2 ♦
Programming Year 2 with

Programming Year 2 with Python

Programming Advanced Year 3 ◆

Robotics Year 1 ♦

#### **CONCURRENT CREDIT**

Beginning Spanish I ◆ ◆
Beginning Spanish II ◆ ◆
Child Growth & Development ◆

College Algebra ◆ ◆
College Math ◆ ◆

Comp I ♦ ♦
Comp II ♦ ♦

Education Technology ◆ Experiencing Art ◆

Introduction to Biological

Science ♦
Introduction to Education ♦

Personal Health & Wellness ◆
Public Speaking ◆ ◆
US History Since 1877 ◆ ◆

US History To 1877 ♦ ♦
World History Since 1500 ♦ ♦

World History To 1500 ♦ ♦

#### **ENGLISH**

Critical Reading I

English 9 ♦ ♦ English 10 ♦ ♦

English 11 ♦ ♦

English 12 ♦ ♦

Journalism ♦
Professional Communication ♦ ♦

#### **FINE ARTS**

Exploring Personal & National Identity Through Art ◆ Music Appreciation ◆

Today's American Art:
Exploring the Fundamentals

of Art

Visual Art Appreciation ♦
Visual Art Exploration ♦

Visual Art Foundations I •

#### **HEALTH & PE**

Health & Wellness ♦
Personal Fitness for Life ♦

#### **MATHEMATICS**

Advanced Topics & Modeling in Mathematics ◆ ◆
Algebra I ◆ ◆

Algebra II ◆ ◆
Geometry ◆ ◆
Pre-Calculus ◆ ◆

Quantitative Reasoning •

#### SCIENCE

Biology Integrated ◆ ◆
Chemistry Integrated ◆ ◆
Environmental Science ◆ ◆
Human Anatomy &
Physiology ◆ ◆
Physical Science Integrated ◆ ◆

#### **SOCIAL STUDIES**

HS Arkansas History ♦
Civics ♦ ♦

**Economics with Personal** 

Finance ◆ ◆
Psychology ◆ ◆
Sociology ◆ ◆

United States History Since 1890 ◆ ◆

World History Since 1450 ♦ ♦

#### **WORLD LANGUAGES**

American Sign Language I ◆ ◆
American Sign Language II ◆
American Sign Language III ◆

French I 🔸 💠
French II 🔸 💠
German I 🔸 💠

German II ◆ ◀
Latin I ◆
Spanish I ◆ ◆

Spanish II • •
Spanish III • •

Spanish IV • •



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AN Productions I AN Productions II AN Productions III Abnormal Psychology • Advanced Ag Leadership & Communications Advanced Agriculture Mechanics Advanced Animal Science **Advanced Consumer Services** Advanced Fashion & Interior Design Advanced Plant Science Advanced Shielded Metal Arc Welding Advertising & Graphic Design I ◆ Advertising & Graphic Design II Advertising & Graphic Design III Agribusiness Management • Agricultural Mechanics Agricultural Metals **Animal Science** Architectural/CAD I ◆ Architectural/CAD II Arkansas Hospitality & Tourism • Automotive Electrical Systems/ **HVAC** 

CAREER & TECHNICAL (CTE) Aviation I: Fundamentals of Flight • Aviation II: Airports, Airspace, & Weather • Aviation III: Private Pilot Operations • Brakes/Manual Drive Train Career Readiness • Chemistry of Food Child Care, Management, & Services Child Growth & Development ◆ College and Career Readiness • Computerized Accounting I • Computerized Accounting II ◆ **Consumer Services** Criminal Law • Culinary I Digital Cinema Productions I Digital Cinema Productions II **Digital Cinema Productions III** Digital Marketing • Digital Photography II • Drafting & Design ◆ **Drones: Unmanned Aerial** Systems • Dynamics of Human Relationships Education Technology • Engine Performance/Engine Repair

Engineering CAD I ◆ Engineering CAD II Engineering I Exercise Science • Family & Consumer Science Fashion & Interior Design ◆ Financial Planning • Firefighting: Emergency Services I Firefighting: Emergency Services II Firefighting: Emergency Services III First Responder Food Production, Management & Services Food Safety & Nutrition Forestry & Wildlife Ecosystems Foundations of Health Care • Foundations of Law Enforcement Greenhouse Management Hospitality Administration Human Behavior & Disorders • Introduction to Criminal Justice • Introduction to Education • JAG Multi-Year Life & Fitness Nutrition Life Readiness: Skills for Career and Life • Management Marketing Business Enterprise

Markets & Analytics ◆ Media Communications ◆ Medical Office Management • **Medical Procedures** Medical Terminology • National Military Service & Security • **Natural Resources** Management • Pathology • Personal Finance • Plant Science Poultry Science Principles of Sports Medicine • Radio Broadcasting I Radio Broadcasting II Radio Broadcasting III **Retail Business** Securities, Investment, Risk & Insurance Shielded Metal Arc Welding Skilled Trades Manufacturing Sports Medicine Injury Assessment Survey of Ag Systems Survey of Business ♦ **Tourism Industry** Management • Transportation & Distribution Veterinary Science

#### MIDDLE SCHOOL

Career Development • Coding Block Grade 7/8 • Career Awareness • Fundamentals of Technology & Engineering II • Geography Grade 5 \ Health & Safety Grade 6 ◆ Health & Safety Grade 7/8 ◆

Intro to Engineering & Technology Education ◆ Keyboarding Grade 7 ♦ Language Arts Grade 6 + Language Arts Grade 7 • Language Arts Grade 8 ♦ Life Readiness: Skills for Career & Life Grades 7/8 ◆ Life Readiness: Skills for Career & Life Grade 6 |

Mathematics Grade 6 ◆ Mathematics Grade 7 ♦ Mathematics Grade 8 ◆ MS Arkansas History • Office Technology Skills • Physical Education Grade 6 ◆ Physical Education Grade 7/8 ♦ Science Grade 6 + Science Grade 7 •

Science Grade 8 Social Studies Grade 6 + Social Studies Grade 7 -Arkansas History • Social Studies Grade 7 -Geography • Social Studies Grade 8 + Strategic Reading Grade 7/8 Visual Art Grade 7/8 ◆

