



# Thunder Ridge High School 12<sup>th</sup> Grade Course Requests 2020-2021

**Course Descriptions** can be found at [www.thunderridgetitans.com](http://www.thunderridgetitans.com) under the "Course Description" link. Students may be able to change the order of their classes and also request specific teachers, depending upon the availability of seats in the class. This will be done using the **Class Choice** online program during a designated period.

The following courses are available to High School Seniors at Thunder Ridge High School.

Key:

\* Dual Credit or AP Class

# Requires teacher approval, application or audition

**Bold classes have prerequisites**

+ Class can be taken multiple times

## English

English 12 A & B

\*DC College Writing 2

\*#AP English Lang A & B

\*DC Intro to College Writing

\*DC Literature & Ideas

## Science

### Astronomy

\*#AP Biology A, B & C

### Botany

Chemistry A & B

Honors Chemistry A & B

\*AP Chemistry A, B & C

### Environmental Science

\*AP Environmental Science A & B

### Forensic Science 1

### Genetics

Human Anat & Phys A & B

### Invertebrate Zoology

### Physics A & B

\*AP Physics 1 A, B & C

\*AP Physics 2 A, B & C

### Physics of Sports

Streamside Science

### Vertebrate Zoology

## Math

ALEKS Sr. Math A, B or C

Algebra 2 A, B & C

### Math for Business

### Math for Life

Senior Geometry A & B

Statistics A & B

\*DC College Alg A&B + DC Trig

\*DC Honors Pre Cal A, B & C

\*AP/DC Calc AB- A, B & C

\*AP/DC Calc BC- A,B & C + Calc Lab

\*DC Multivariable Calculus A&B

\*AP Statistics A, B & C

## Social Studies

\*AP American Gov A, B & C

## Economics

Economics

\*DC Macroeconomics

## Senior Project

Senior Project

## Computer Technology/Business

Accounting 1 A & B

### Audio/Visual & Film Production

Banking & Finance

Personal Finance

Business Essentials

CTE-Leadership in Business Marketing

Business Computer Appl. 2

CTE-Business Law/Ethics Applications

CTE-Business Management

CTE- Intro to Interactive Media

#CTE CAP-Bus. Digital Comm. A, B & C

Entrepreneur/Bus. Ownership

Graphic Design /Technology

Interactive Media Graphics 1

### Interactive Media Graphics 2

Web Design 1 or 2

## Family/Consumer Science

Nutrition & Foods

Food Science & Nutrition

### Culinary Arts

CTE CAP-Advanced Culinary Arts

### International Cuisine

Leadership (FCCLA)

Parenting & Child Development 1

**Early Childhood Profess. A**

**Early Childhood Profess. B**

### Education Assistant

Housing, Interiors & Furnishing

## Music

##Adv. Mixed Choir A, B & C

##Adv. Orchestra A, B & C

##Adv. Sopr/Alto Choir A, B & C

+Beginning Percussion A & B

+Beginning Sopr/Alto Choir A & B

+Beginning Tenor/Bass Choir A & B

Guitar 1 or 2

+Jazz Band A & B

##Jazz Choir/Chamber Choir A, B & C

+Marching Band

+Marching Drumline & Front Ensemble

##Mixed Choir A & B

##Music Theory/History

+Orchestra 1 or 2 – A, B & C

+Pep Band

+Percussion Ensemble A & B

##Symphonic Band A & B

+Vocal Development

## Performing Arts

Introduction to Theatre

+Children's Theatre

+Drama 2 (Acting) A & B

+Drama 3 (Directing)

+Drama 4 (Drama Applications)

##Technical Theatre

##Musical Theatre A

##Musical Theatre B

## Physical Education

+Athletic Weights

+Body Sculpt

+Fitness Training

+Lifetime Sports

+Physical Education 2

##Speed and Conditioning

+Weight Training

## Social Studies/ Writing

### (electives)

History of Africa-1500 to Present

Creative Writing 1, 2 or 3

Debate 1 or 2

**Debate 3, 4 or 5 – A, B & C**

\*DC Communications

Exploring World Cultures

Books on the Big Screen

History as Film 1 or 2

History of Amer. Rock & Roll

Journalism 1, 2, 3 or 4 - A & B

Military History

Native Amer. History-1600 to Present

Science Fiction & Fantasy

Sociology

The Cold War

The World We Live In

Women in World History

World of Conspiracy Theory

World Mythology

World War II & Holocaust

## Visual Arts

Beginning Drawing

**Beginning Painting**

Ceramics 1, 2 or 3

Digital Art

\*Dual Credit Intro to Art

**Face & Figure Drawing**

**Intermediate Drawing**

## Visual Arts-continued

### Intermediate Painting

Introduction to Art A

### Multimedia Art

## World Languages

French 1, \*2, \*3 or \*4 – A & B

German 1, 2, \*3 or \*4 – A & B

Spanish 1, 2, \*3, \*4 or \*5– A & B

**#Spanish for Health Prof. A**

## Other Classes

ACT Prep Course

Health Prof. 1 or 2 – A, B & C

Outdoorsman

+Parent Release

Release Time -Seminary A & B

+Study Skills

## Dual Credit / AP

\*DC Health

\*DC Intro to Art

\*DC Psychology

\*AP World History A, B & C

## Technical Careers High School

Animal Science

Auto Body 1, 2 or 3 – A & B

Auto Tech 1, 2 or 3 A, B & C

Construction 1, 2 or 3 – A & B

CTE Mobile Applications

Cybersecurity

**Electronics Tech. 1, 2 or 3**

EMT A, B & C

Inter. Media Graphics A & B

Intro to Ag. Mechanics

Intro to Livestock Industry

Intro to Programming A-JAVA

Intro Programming B-PYTHON

Prog. & Development 1, 2 or 3

**Residential Constr. 1, 2 or 3**

### Vet Science

Welding 1, 2 or 3 – A & B

### Zoology/ Animal Nutrition

### Zoology/ Animal Reproduction

Zoology/ Equine Science

Zoology/ Fish & Wildlife Science

## Bonneville Online High School

See BOHS website for class info