# **HEADLAND HIGH SCHOOL**

## Core Courses

## English Language Arts

10th through 12th Grades: Study Sync
\*World Literature, American Literature, and British Literature

## Math

 10th through 12th Grades: (Algebra I, Algebra II, Precalculus & Algebra II with Finance) - Envisions Mathematics for Business and Personal Finance - Glencoe

#### Science

- 10th: Physical Science: Prentice Hall
- 11th & 12th: Anatomy & Physiology: Goodheart-Willcox, Chemistry: Houghton Mifflin; Earth and Space Science: Glencoe; Physics: Serway Faughn, Forensics: Bertino & Bertino

## Social Studies/History

- 10th: U.S. History I: Holt McDougal
- 11th: U.S. History II: Houghton Mifflin Harcourt
- 12th: Government and Economics: Holt McDougal

## Career Tech

Advertising Design (all courses): Brain Buffet, Adobe - Creative Suite, InDesign, Photoshop, Illustrator, and ALSDE course of study

**Business Administrative Services (all courses):** iCEV, G-Metrix, and ALSDE course of study

## Construction Technology (all courses):

Architecture, Construction and Manufacturing: NCCER Core Curriculum 5th Edition, Pearson, Construction Building Systems: NCCER Carpentry Level 1, 5th Edition, Pearson, Construction Finishing: NCCER Carpentry Level 2, 5th Edition, Pearson, and ALSDE course of study.

**Cosmetology – (all courses):** iCEV, Google Classroom, Milady Standard Cosmetology 14th Edition, and ALSDE course of study

**Financial Management – (all courses):** Test Out, G-Metrix, Dave Ramsey – Foundations in Finance, iCEV, and ALSDE course of study

**Food, Wellness, and Dietetics – (all courses):** Creative Living, Skills for Living, Food Today, Managing Life Skills – Textbooks by Glencoe, iCEV, ALSDE course of study

**General Agriculture – (all courses):** Agriscience Mechanics 7th Edition, Agriscience Fundamentals & Applications 3rd Edition, iCEV, Contest manuals, and ALSDE course of study

**Health Science – (all courses):** - iCEV, DHO Health Science Textbook 9th Edition, Forensic Science Fundamentals & Investigations 2nd Edition, Body Structures and Functions, 13th Edition, Nursing Assistant book, 10th Edition, Diversified Health Occupations, 6th Edition, Fundamentals of Athletic Training book, 2nd Edition, Essentials of Pharmacology for Health Occupations, 6th Edition, Fundamentals of Emergency Care and ALSDE course of study

**Teaching and Training – (all courses):** - iCEV, supplemental resources and ALSDE course of study

**Electives** 

ACCESS Courses (all ACCESS courses): Curriculum via Troy University

Art: Visual Arts Standards outlined by the Alabama Course of Study

Driver's Education: Prentice Hall and the Alabama Law Enforcement Agency materials

Health: Glencoe Health, Bronson, McGraw Hill

Physical Education (all courses): Alabama Course of Study

Spanish I & II: ACCESS Curriculum via Troy University