

School Profile 2018-19

School Address and Description: 6450 Husky Parkway, Trussville, AL 35173

HTHS is a four-year public high school situated beautifully on wooded acreage along the Cahaba River in Trussville, Alabama, right off Interstate 59. Trussville is located 18 miles Northeast of Birmingham, Alabama. It is one of the fastest growing cities in the Southeast. The city is categorized as suburban with retail and light industrial businesses. **City Population (Estimated based on 2010 Census)** 20,150

General Information:				
Principal:	Mr. Tim Salem	228-4000		
Academies Director	Joy Young	228-4029		

Grade Level Contacts:

Grade 12	Twelfth Grade Counselor	Laura Stalls	228-4044
	Twelfth Grade Administrator	Corey Hall	228-4012
Grade 11	Eleventh Grade Counselor/Grad Coach	Leta McGehee	228-4003
	Eleventh Grade Administrator	Joy Young	228-4029
Grade 10	Tenth Grade Counselor	Heather Winship	228-4019
	Tenth Grade Administrator	Barry Allphin	228-4011
Grade 9	Ninth Grade Counselor	Amy Cane	228-4020
	Ninth Grade Administrator	Dawn Kilgore	228-4066
	Career Coach - Jill Prince Administrative Assistant: Katelyn		

Website: http://trussvillecityschools.com

CEEB/ACT Code: 012675

Hewitt-Trussville High School is accredited by AdvancED.

Windsor 228-4016

Registrar: Lauren Cooley 228-4030

Enrollment

Approximately 1487 students in grades 9-12 Ninth Grade: 370 Students Tenth Grade: 375 Students Eleventh Grade: 364 Students Twelfth Grade: 354 Students

Faculty: Approximately 90

Undergraduate Education: 22 Graduate Education: 68 Ph.D./Doctorate: 2 NBCTs: 5

CLASS OF 2018 PROFILE

Class of 2018 Size of Class: 344 \$11,299,541 in scholarships offered College-Bound Graduates: Military:12 National Merit Recognition: Finalists: 3 Semi-Finalists Commended 1 Average ACT: 23 (HTHS is ranked 6th in the state for its ACT score)

College-Bound Graduates

In-State: 92% Out-of-State: 8% Four-Year Colleges/Universities: 72% Two-Year Colleges/Universities: 26%

CLASS OF 2018 COLLEGE CHOICES

Alabama A &M University	Lawson State	University of Alabama
Alabama State University	Mercer University	University of Alabama / Huntsville
Auburn University	Millsaps College	University of Alabama /Birmingham
Aveda Institute	Mississippi College	University of Colorado
Bayor University	Mississippi Gulf Coast College	University of Illinois
Birmingham Southern	Mississippi State	University of Iowa
Columbia University	Montevallo University	University of Memphis
Brigham Young University	Pace University	University of Mississippi
Emmanuel College	Point University	University of New Orleans
Gadsden State	School of Art Institute in Chicago	University of North Alabama
Georgia Tech	Samford University	University of South Alabama
Highlands College	Shelton State	University of Southern Mississippi
Idaho State University	Southern Union	University of Tennessee
	Spartan College of Aeronautics &	
Jacksonville State	Technology	University of West Alabama
Jefferson State	Stanford University	University of West Georgia
Judson College	Stillman College	Utah State
	Tennessee State University	Vanderbilt
	Tennessee Tech	Virginia College
	Troy University	Wallace State

CURRICULUM

ENGLISH

English 9; Adv. English 9 English 10; Adv. English 10 English 11; **AP English 11 Language & Composition**; English 12; **AP English 12 Literature & Composition**; **Dual Enrollment English 101 & 102**

MATHEMATICS

Algebra I A; Algebra I B; Algebra I; Adv. Algebra I; Geometry; Adv. Geometry; Algebraic Connections; Algebra II w/Trig; Adv. Algebra II w/Trig; Pre-Calculus; Adv. Pre-Calculus; Discrete Mathematics; **AP Statistics; AP Calculus AB**; Math Investigations; **AP Calculus BC**; Computer Science Principles; **AP Computer Science; AP Computer Science A, Dual Enrollment Precalculus** Math Electives: Math Team

SCIENCE

Biology; Adv. Biology; Physical Science; Chemistry; Adv. Chemistry; Environmental Science; Earth & Space Science; Anatomy & Physiology; Physics; **AP Biology**; **AP Chemistry**; **AP Environmental Science**; **AP Physics I**; **AP Physics II**; **AP Physics C**

SOCIAL STUDIES

World History; Adv. World History; **AP World History**; US History I; Adv. US History I; US History II; **AP US History**; Government & Economics; **AP Government**; **AP Economics**;

REQUIRED ELECTIVES

Health; Career Preparedness, Life PE

FOREIGN LANGUAGES

French I; French II; Adv. French III; Adv. French IV; Latin I; Latin II; Adv. Latin III; **AP Latin IV**; Spanish I; Adv. Spanish I; Spanish II; Adv. Spanish II; Adv. Spanish III; Adv. Spanish IV: **AP Spanish V**; American Sign Language II

HTHS ACADEMIES

Multimedia Academy Multimedia Design; Multimedia Publications; Digital Design

Business Leadership Academy

Foundations of Business Leadership; Marketing Principles; Ethics, Law and Society; Entrepreneurship; Digital Literacy for the 21st Century; Dual Enrollment Principles of Accounting I & II; Dual Enrollment Principles of Management; Dual Enrollment Microcomputer Applications; Dual Enrollment Principles of Marketing

Biomedical Sciences Academy

Principles of Biomedical Science; Human Body Systems; Medical Interventions; Biomedical Innovations; Emergency Medical Technician Training: Dual Enrollment EMS 118 Emergency Medical Technician; Dual Enrollment EMS 119 Emergency Medical Tech Clinical

Engineering Academy

Introduction to Engineering Design; Principles of Engineering; Computer Integrated Manufacturing/ Robotics; Civil Engineering and Architecture; Engineering Design and Development

Hospitality and Culinary Arts Academy

Hospitality and Tourism; Culinary I; Culinary II

Electrical Academy

NCCER Electrical Technologies I; NCCER Electrical Technologies II; NCCER Electrical Technologies III

Fire & Emergency Services Academy

Intro to Fire Science; Fire Fighting

Computer Science Academy Computer Science Essentials; AP Computer Science Principles

Work Based Learning - Cooperative Education Pharmacy Technician Certification Class

FINE ART & PERFORMING ARTS Art I; Art II; Art III; Two-Dimensional Art; 3-D Art; **AP Art Studio**; Portfolio Development; Digital Photography I & II; Concert Choir; Chamber Choir; Women's Chorale; Marching Band; Wind Ensemble; Symphonic Band, Concert Band; Jazz Ensemble; Band Lab; Band Auxiliary; Theatre Arts I; Theatre Arts II; Musical Theatre; Acting **Psychology 200 & 210;** Speech; School Publications; Driver's Ed

PHYSICAL EDUCATION:

LIFE PE; Aerobics; Team Sports; Recreational Sports; Weight Training; Athletics; Cheerleading; Lacrosse; Cross Country Biking

OTHER ELECTIVES

Psychology; AP Psychology; Dual Enrollment

Advanced Placement – Advanced Placement courses are offered to predominantly juniors and seniors. Almost fifty percent of that population enrolls in an AP course and takes the culminating AP test. Please see course descriptions on the College Board website:

http://apcentral.collegeboard.com/apc/public/courses/teachers_corner/index.html

The following AP Courses are offered at HTHS:

AP Biology AP Calculus AB AP Calculus BC **AP** Chemistry **AP** Computer Science Principles **AP** Macroeconomics AP English Literature and Composition AP English Language and Composition AP Environmental Science AP Government and Politics AP Latin AP Physics I AP Psychology AP Spanish Language and Culture **AP** Statistics AP Studio Art: 2-D Design AP Studio Art: 3-D Design AP Studio Art: Drawing AP U.S. History **AP World History**

Advanced Courses

Advanced coursework is offered to students in grades 9-12 in English, social studies, mathematics, science, art, and world languages.

Dual Enrollment Credit – We have a partnership with Jefferson State Community College where our students are taught by HTHS instructors on our campus. Dual Enrollment English 101/102 Dual Enrollment Psychology 200/210 Dual Enrollment Principles of Accounting 241-242 Dual Enrollment Speech

HTHS Academies Program – We offer a variety of specific opportunities for students to explore areas of study before leaving high school through our Academies. Students can pursue a path in any one of the programs or explore multiple programs. The following Academy pathways are offered at HTHS:

- Academy of Business and Finance: Foundations of Business Leadership, Digital Literacy for the 21st Century, Personal Finance, Financial Planning, Applied Finance, Ethics in Business Principles of Accounting, Marketing, Managerial Accounting, Entrepreneurship and Business in a Global Economy, and Ethics, Law & Society.....
- *Biomedical Sciences Academy* utilizes the Project Lead the Way Curriculum: Principles of the Biomedical Sciences, Human Body Systems, Medical Interventions, and Biomedical Innovations.
- *Electrical Construction Academy*: NCCER Electrical Technologies 1, NCCER Electrical Technologies 2, and NCCER Electrical Technologies 3.
- *Engineering Academy* utilizes the Project Lead the Way Engineering Curriculum: Introduction to Engineering Design, Principles of Engineering, Computer Integrated Manufacturing/Robotics, Civil Engineering and Architecture, and Engineering Design and Development.
- Hospitality and Culinary Arts Academy: Hospitality and Tourism, Culinary I and II, Senior Career Pathway Project.
- *Multimedia Academy* utilizes the full Adobe Suite of Multimedia Programs: Interactive Multimedia Design, Multimedia Publications, and Digital Design.

HTHS Certification Programs – We offer two programs that provide students hands-on training in a career-area allowing students to take a certification test in order to pursue a career immediately after high school or further their college education in these areas:

Emergency Medical Technician Training Program: JSCC – EMS 118 Emergency Medical Technician and JSCC-EMS 119 Emergency Medical Technician Clinical (a partnership with Jefferson State Community College taught on the HTHS campus).

Fire Science Program: Fire Science/Fire Fighter I Training Course (partnership with Trussville City Fire Department taught on the HTHS campus)

A complete curriculum guide can be located on our HTHS site: http://www.livebinders.com/play/play?id=1938465

Grade Point Average and Ranking

Official GPA is based on yearly averages in all classes and an extra quality point is allotted to advanced coursework. **Grading Scale**

A= 90 - 100

B= 80 - 89

C= 70 - 79

- D= 60 69
- F= 59 & below

Athletics - Athletic programs include basketball, baseball, cross country, golf, football, lacrosse, mountain biking, soccer, softball, swimming, tennis, track, volleyball, and wrestling.

Extra-Curricular Activities

Band, chorus, drama, yearbook, Student Council Association, robotics, photography, Debate, Scholars Bowl, clubs for each academic area, Heritage Panel, National Honor, National Technical Honor Society, Mu Alpha Theta.

Our Curriculum Guide, Student Handbook, and Code of Conduct are posted on our HTHS website.