

A TEA T-STEM campus partners with industry to engage students in real-world applications of science, technology, engineering and math. This experience is designed to inspire students both academically and personally by involving them in hands-on research and field investigations in STEM areas.

LES PANTHER PROGRAMS

LUFKIN ECHS

The ECHS program is a partnership between Lufkin High School and Angelina College to provide students the opportunity to complete core course requirements at no cost. Students will enter the ECHS program by taking Problems and Solutions in the 9th grade and continue with dual credit courses throughout high school. Students enroll in the program by completing an application process and must meet the passing standard on the TSI Assessment before entering dual credit courses.

ADVANCED PLACEMENT

Advanced placement curriculum is college-preparatory in nature and requires outside class reading and study. In advanced placement classes, just like in college, students will face challenges and learn new skills. Advanced placement coursework helps to develop study habits while enjoying a great learning experience. Students see the benefits of taking an advanced placement course right away! LHS offers 21 AP courses with AP exams taken each May for college credit. A passing score of three or higher awards college credit. Lufkin High School offers courses in many advanced placement subject areas including English, history, humanities, languages, math, science, and art.

GT PROGRAM

The Gifted and Talented program at Lufkin High School exposes students to great pieces of literature in an effort to prepare them to understand the allusions they will study in the future. The GT program encompasses World History AP, Art History AP, and English II PAP, combining the curricula into one extended course. In addition, the GT program traditionally takes an excursion to New York City each spring to expose the students to the art, music, history, and culture studied in this course. The student must enter the program in the 9th grade, utilizing an application/interview process.

SFA STEM ACADEMY

The SFA STEM Academy is a partnership and cohort program between Lufkin High School and Stephen F. Austin State University aimed at enriching the high school experience for students interested in pursuing college study and careers in science, technology, engineering, and mathematics. The STEM Academy offers students additional STEM elective courses taught on the high school campus, as well as laboratory/field experiences led by SFA professors. Students must enter the program in 9th grade through an application/interview process.

LUFKIN HIGH SCHOOL DUAL CREDIT

Lufkin High School offers 25 hours of dual credit courses on our home campus and expanding each year. Lufkin High School teachers serve as adjunct faculty members for Angelina College to provide the college level experience and credit to high school students. Tuition and book fees are the responsibility of the student; however, scholarships are available.

CTE ECHS

The CTE ECHS program is a county wide Career Technology partnership with Angelina College that provides LHS students with 26 hours earned for a Level 1 or Level 2 certificate. Certifications vary through the technology and workforce division. Students enroll by completing an application. The Work Keys Assessment may be required for fields of study.

