

HEALTH SCIENCE CURRICULUM

Freshmen

Freshman will explore various health careers including human body and medical terminology.

Sophomores

Sophomores will explore health science concepts, such as ethics, leadership and more.

They will advance their medical terminology and anatomy knowledge through hands-on – learning.

Juniors

Juniors will develop health care specific knowledge and skills in effective communications, taking vital signs, patient care, safety, first aid, and CPR.

Seniors

Seniors will take advance classes in health science, research and Spanish/English Medical Terminology. They will take certification classes to become Phlebotomist, CNA, Medical Assistant, EMT, Licensed Vocational Nurse, Health Informatics and Pharmacy Tech.

For more information on the Career Launch Pre-Health Program contact:

Program Coordinator: Kevin Edwards

Health Science Academic Counselor:
Starlet McWilliams

Academy Director – Paulette Walls

About Us:

The curriculum is crafted so that graduates are ready to enter the Health Science career of their choice at the end of high school and completion of program of studies at Austin Community College. Students are mentored by industry professionals and advised by college and high counselors starting their 9th grade year.

Contact Us:

www.lbjearlycollegehighschool.com

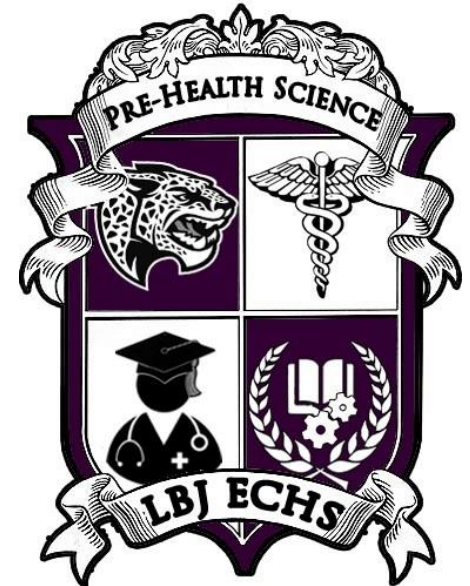
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**LBJ EARLY COLLEGE
HIGH SCHOOL**
AUSTIN Independent School District



Admission Criteria/Application

Must be a rising 9th grader.

Completed LBJ ECHS Application

**A signed LBJ ECHS Pre-Health
Student/ Parent compact**

Mission

The Mission of Lyndon B. Johnson ECHS is to graduate ALL students college, career, work, and life ready.

Vision

All students are authentically engaged in classroom activities that require them to READ, WRITE, LISTEN, and SPEAK Everyday!

Purpose

In an effort to increase the number of qualified health professionals, Austin Independent School District has partnered with Seton Healthcare Family to create the Innovative Health Science Academy at LBJ Early College High School. Students can earn college credit while in high school toward an industry-recognized health science degree.

In the Career Launch Pre- Health program, you will experience the skills and knowledge required to begin a successful career in the medical profession.



- **Hands-on –activities**
- **Project Based Learning**
- **Field trips**
- **Competitive Events**
- **Leadership Training**
- **CPR- First Aid Certifications**
- **Speakers from the Profession**
- **Leadership**
- **Community Projects**
- **Internships**
- **Job Shadowing**
- **Scholarships**



ALL LBJ ECHS PRE-HEALTH STUDENTS WILL BE PART OF HOSA AND INCORPORATED INTO THE CURRICULUM OF EACH HEALTH SCIENCE COURSE.

- Leadership Conferences
- Competitive Events
- Community Service Learning Projects

HOSA is a National Career and Technical Student Organization endorsed by the U.S. Department of Education and the Health Science Education Division of ACTE (Association of Career and technical Education)

Goal: Encourage all health science instructors and students to join and be actively involved in the HAS-HOSA partnership.

Mission: Promote career opportunities in the health care industry and enhance the delivery of quality health care to all people.