

Our Mission Statement

The Harlandale I.S.D. STEM Early College High School aims to form academically well-rounded adolescents by offering them quality secondary STEM and college-level educational experiences, in an environment of rigor, relevancy, student-centeredness, and equity which promote the values of responsibility, tolerance, and respect; and where the processes of teaching and learning are fortified with the support of relevant technologies so that all students are capable of actively participating and are able to compete successfully in today's ever changing society.

ADMINISTRATION TEAM:

Principal: Dr. Eddie Rodriguez, PhD.

Vice-Principal: Daniel Garcia

Counselor: Priscilla Chavez

Contact Us:

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Harlandale STEM Early College High School
4040 Apollo Street
San Antonio, Texas 78214

HARLANDALE INDEPENDENT SCHOOL DISTRICT



A School of Choice

Working in Partnership with



ALAMO
COLLEGES

Palo Alto College

www.Harlandale.net

What is a STEM Early College High School?

A STEM Early College High School is an educational program focused on the subjects of science, technology, engineering and math. Students work towards a high school diploma AND an associate's college degree at the same time.

What can YOU achieve at Harlandale STEM ECHS?

Students who attend Harlandale STEM ECHS are eligible to earn an associate's degree through Palo Alto College (of the Alamo Colleges System).



Additionally, students enrolled in the STEM Early College High School can transition into the University of Texas A&M in San Antonio by meeting certain criteria through an agreement between the university and the STEM Early College High School.



Who can attend STEM ECHS?

Any student who has an interest in the fields of science, engineering, technology and mathematics is welcome to apply to Harlandale STEM ECHS.

Our Student Expectations:

At STEM ECHS, we provide a challenging learning environment ***focused on student success***. We expect our students to:

- **COME TO SCHOOL EVERY DAY ON TIME.**
- **TURN IN QUALITY WORK.** On-time, quality work is expected from all of our students especially at Palo Alto College. After-school tutorials are available for all students in all subjects Monday – Friday.
- **DRESS FOR SUCCESS EVERY MONDAY.** Students have an opportunity to show serious interest in their future careers by dressing for success.
- **SHOW RESPONSIBILITY.** Laptops are provided for every student and it is each student's responsibility to care for their computer.

Transportation is provided from McCollum and Harlandale High Schools.

STEM ECHS Students Meet the Challenge

Our students follow an accelerated program and several courses which are usually taken during an entire year are condensed into one semester. We are especially proud of our students' most recent STAAR End-of-Course results:

December 2015 STAAR Scores:

Algebra I:	80% Met Standard (13% Level III)
Biology:	95% Met Standard (9% Level III)
English I:	91% Met Standard (12% Level III)
English II:	80% Met Standard



WE ARE A COMMUNITY OF WINNERS

May 2016: 1st and 2nd Place at the MATE ROV, at NASA in Houston Texas. Advancing to International Competition at NASA in June 2016.

March 2016: 1st Place in their division at FRC Robotics Competition advancing to National and World Competition in St. Louis, Missouri, April 2016.