



Texas Academy of Biomedical Sciences

2025-2026 campus profile

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Key staff

Principal

Keri Flores

Assistant principal

Imelda Dunlap

Counselor, grades 11 and 12

Tammy Asbury

Counselor, grades 9 and 10

Sandra Muñoz

Postsecondary specialist

Brian Wooddell

Mission statement

To provide students from the greater Fort Worth area with a rigorous curriculum in an early college environment, to prepare them for the demands of a career in biomedical sciences and to promote experiences associated with those careers.

Enrollment profile

Grades 9-12

Total enrollment: 367

Economically disadvantaged . . . 70.6%

At risk 45.5%

Ethnicity and race

Asian only 6.5%

Black only 15.3%

Latino, any race . . 71.4%

Nonwhite 3.8%

White 67.6%

Multi, non-Latino . . 1.1%

White only 7.9%

Who we are

Since 2011, Texas Academy of Biomedical Sciences, a public Early College High School in the Fort Worth Independent School District, has educated students interested in biomedical careers and areas of study. TABS admits about 100 students a year through a lottery. Students receive real-world and hands-on instruction in a setting that mixes high school and college courses. In every classroom, TABS encourages academic rigor and student development in language, culture, knowledge and responsibility.

About Early College High School

The goal of an Early College High School is for students to earn college credit toward an associate's degree. At TABS, students attend courses free of charge at Tarrant County College Trinity River. The ECHS program is ideal for historically underserved and at-risk students.

Collegiate accomplishments

Hours and degrees

	2022	2023	2024	2025
Number of graduates	98	78	82	88
30-plus college hours	91%	79%	82%	91%
Associate of arts	57	46	38	40
Associate of science	19	11	16	15

SAT School Day, March 2025 (class of 2026)

	TABS	District	State	Globe
Total mean	1006	853	958	966
ERW mean	510	436	488	495
Math mean	495	417	470	471

Advanced Placement

In 2025, 190 students took a total of 223 A.P. exams in seven courses. Of those exams, 38 percent scored a 3 or higher.

School structure

Students follow a rotating block schedule, with periods 1-4 on Mondays and Wednesdays, periods 5-8 on Tuesdays and Thursdays and all eight periods on Fridays. Students also attend an advisory class for 35 minutes Mondays through Thursdays. TABS' schedule is aligned with that of Tarrant County College.

Class of 2025

Graduation rate: 100 percent

TSI-met rate: 67 percent

Certifications

Biotechnician assistant: 6

Central sterilization technician: 3

Patient care technician: 38

Pharmacy technician: 12

GPA breakdowns

88 graduates

♦ Top 5 percent: 4.83 or higher

♦ Top 10 percent: 4.70 or higher

♦ Top 25 percent: 4.36 or higher

Post-high school plans

♦ Four-year university: 84 percent

♦ Two-year college or trade school: 9 percent

♦ Employment: 3 percent

♦ Undecided or gap year: 3 percent

Top destination colleges and universities

♦ Baylor University

♦ Texas Christian University

♦ Tarrant County College

♦ Tarleton State University

♦ Texas Wesleyan University

♦ Texas Woman's University

♦ University of North Texas

♦ University of Texas at Arlington

♦ University of Texas at Austin

♦ University of Texas at Dallas

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Points of Pride

97%

TEA accountability rating for 2023, with distinctions in science and postsecondary readiness

100%

2025 graduates who earned the Distinguished High School Diploma

Grading scale

The Fort Worth Independent School District categorizes and weights courses into three tiers. Tier I includes Advanced Placement and dual-credit courses. Tier II includes honors courses. Tier III consists of any course not in the other two.

Fort Worth ISD ranks all graduates. Class rank is determined by descending order of a student's weighted grade point average points earned in eligible courses that satisfy a student's graduation plan in the following curriculum categories: English, mathematics, science and social studies. The second attempt of any course for which credit was received is awarded local credit. The calculation of class rank excludes grades earned through local credit courses, credit by examination, Edgenuity and distance learning.

Grade	Tier I	Tier II	Tier III
97–100	5.0	4.5	4.0
94–96	4.8	4.3	3.8
90–93	4.6	4.1	3.6
87–89	4.4	3.9	3.4
84–86	4.2	3.7	3.2
80–83	4.0	3.5	3.0
77–79	3.8	3.3	2.8
74–76	3.6	3.1	2.6
71–73	3.4	2.9	2.4
70	3.0	2.5	2.0

Advanced courses

Honors courses ♦ Total offered: 18

Algebra I and II	Patient care
Biology	Pharmacy tech
Chemistry	Principles of health science
English I, II and III	Scientific Research and Design II and III
Geometry	Spanish III
Graphic Design I and II	Spanish VI
Health Science I	U.S. History
Pathophysiology	

Honors Project Lead the Way courses ♦ Total offered: 3

Human body systems	Principles of biomedical science
Medical intervention	

Advanced Academic Immersion (A²I)¹

A.P. Physics C: mechanics	Linear algebra
A.P. Physics C: electricity and magnetism	Math computer simulations
Astrophysics	Modern physics
Calculus-based statistics	Multivariable calculus
Electrical circuit theory	Ordinary differential equations and their applications

OnRamps courses ♦ Total offered: 3

College algebra (Algebra 2)	Rhetoric (English 3/4)
Chemistry I	

Dual-credit courses ♦ Total offered: 49

American Literature I and II	Introduction to Humanities I
Anatomy and Physiology I and II	Introduction to physical fitness and wellness
Art and Design I and II	Introduction to sociology
Art appreciation	Introduction to speech communication
Beginning Spanish I and II	Learning framework
Biology for Non-Science Majors I and II	Life span growth and development
Biology for Science Majors I and II	Music appreciation
Business and professional communication	Organic Chemistry I and II
Calculus I, II and III	Personal and community health
Central Sterile Processing I, II and III	Pre-calculus math
College algebra	Principles of macroeconomics
College Physics I and II	Technical and business writing
Composition I and II	Texas government
Elementary statistical methods	Theater appreciation
Federal government	United States History I and II
General Chemistry I and II	World Civilizations I and II
General psychology	

A.P. courses² ♦ Total offered: 8

Biology	Human geography
Calculus AB	Precalculus
Calculus BC	Spanish language and culture
Environmental science	Spanish literature and culture

Career and technology education

All students at TABS follow one of four career and technology pathways. More than 95 percent of graduates every years complete

all of the required courses in their pathways, and most earn one or more of the following industry-based certifications:

- ♦ Biotechnician assistant
- ♦ Central sterilization technician
- ♦ Patient care technician
- ♦ Pharmacy technician

¹A²I advanced courses are taken by fewer than 1 percent of TABS students.

²Most students take two to three A.P. courses during their time at TABS, and most students attempt to earn an A.A. or A.S. degree.