



Fox Tech H-TECH September Advisory Board Presentation

Presenter: Jason C. Strawn Location: BiblioTech	
Date: September 13, 2023	
Time: 11:00am	
www.saisd.net	



Check-In



What wins are you celebrating today or this week?







Student Success Stories



Ariana was able to participate in a Summer program at UTSA. In this program, she was able to participate in research with current professors and graduate students. She now has the opportunity to be published in the study.

Ariana Vielldas Velazquez





BENCHMARK 2: Partnerships

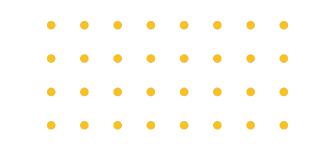
The Pathways in Technology Early High School (P-TECH) must have a current, signed memorandum of understanding (MOU) or interlocal agreement (ILA) with each Institution of Higher Education (IHE). The P-TECH must also have a current and signed agreement with each business/industry partner. Both agreements must respectively outline key issues related to the planning, implementation, and sustainability of the P-TECH program. Stakeholders shall review the MOUs and agreements annually.



ALAMO COLLEGES DISTRICT

San Antonio College

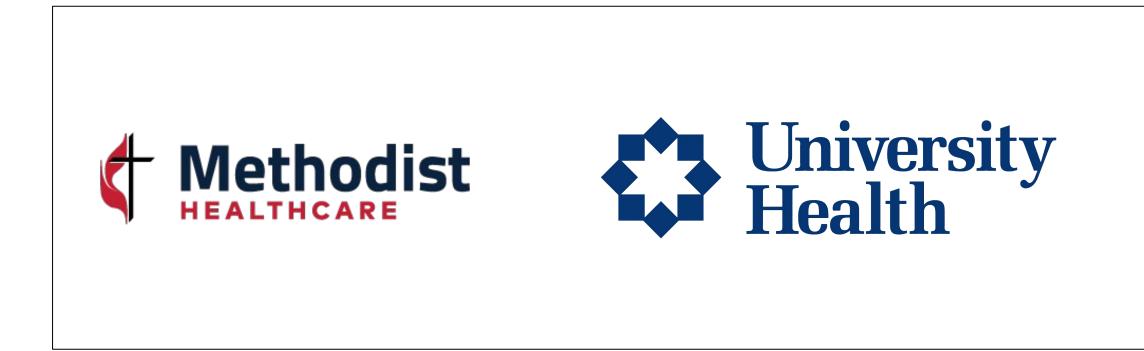
Grade Level	Class Year	Number of Students	ON TRACK TO ASSOCIATES	ON TRACK LEVEL ONE IBC CERTIFICATION
12th	2024	44	15	44
11th	2025	40	13	40
10th	2026	66	15	66
9th	2027	77	77	77

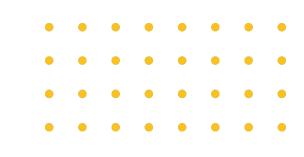




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BENCHMARK 3: TARGET POPULATION

The P-TECH program shall serve, or include plans to scale up to serve, students in Grades 9 through 14, and shall target and enroll students who are at risk of dropping out of school as defined by the Public Education Information Management System (PEIMS) and who might not otherwise go to college.

Degree Graduates (AA, AS, AAS, Certifications)

- Pathways
 - Associate of Science
 - 227 current students
 - Class of 2027 final cohort under this pathway
 - Associate of Applied Science Ο
 - Nursing specific pathway
 - Will begin with Class of 2028
 - Six-year plan vs. four-year plan
 - Will complete AAS and RN certification within six-year pathway
 - Direct line to the BSN program

Recruitment plan reflection

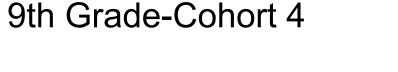
- Timeline for recruitment
 - Begins with November Press conference: November 30, 2023 10:00 am at San Antonio College Ο
 - Formal invitation forthcoming
 - District recruitment events typically scheduled for December/January Ο



BENCHMARK 4: ACADEMIC INFRASTRUCTURE

The P-TECH must provide a rigorous course of student that allows students the opportunity to earn a high school diploma and enable a student to combine high school courses and college-level courses with the goal of earning industry-based certifications, certificates, and/or an associate degree and engage in appropriate work-based learning at every grade level.

Course	Enrollment Numbers
SPAN 2311	4
ARTS 1301	41
Spch 1318	20





10th Grade-Cohort 3

Course	Enrollment Numbers
SPAN 2311	26
ARTS 1301	4
Spch 1318	2
ENGL 1301	1
HIST 1301	11



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11th Grade-Cohort 2

Course	Enrollment Numbers
SPAN 2311	14
ARTS 1301	4
BIOL 2401	9
ENGL 1301	22
HIST 1301	15



Enrollment Course Numbers SPAN 2311 3 **PSYC 2314** 30 12 BIOL 1406 12 **BIOL 2401** 8 ENGL 2322 GOVT 2306 27 CHEM 1405

12th Grade-Cohort 1









Problem of Practice - Advisory Board

- 1. Recruitment and Retainment of Qualified Career/Technical Educators
 - a. What is our answer for the pay difference from industry to educator?
 - i. Must have current industry experience
 - ii. Must be licensed to teach the course
- 2. Clinicals for Seniors 23/24 School Year
 - a. 50 plus students
 - b. PCT
 - c. Phlebotomy
 - d. EKG
 - e. Pharmacy Tech
- 3. Mentoring for H-TECH students
 - a. Can we recruit mentors from your ranks?
 - b. Do you currently have some sort of mentoring program established at your sites?
 - c. If so, how can we tap into that resource?

Coming Next Meeting:

- 1. Curriculum Alignment
 - a. Are we providing the right certifications to answer the needs of the industry?







THANK YOU

jsti



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