

Bastrop ISD

P-TECH Information



P-TECH Builds on CTE Programs of Study

CTE Programs of Study

BHS has **14** CTE Programs of Study - 1 of which is a PTECH

CCHS has **14** CTE Programs of Study - 1 of which is a PTECH

A CTE Program of Study is a **coherent sequence of courses** that offer opportunities for students to earn **industry-based certifications**, and **work-based learning experiences** to ensure students are prepared for in-demand, high-skill, and high-wage careers in Texas.

What does it mean for a student to complete a Program of Study?



Code 7 (CTE Completer): A student completing and passing three or more 19 TAC Chapter 126 (C), 127 (B) or 130 CTE courses for a total of four or more credits within a program of study, including one level three or level four course from within the same program of study.

- CTE Completers have been exposed to industry level standards and skills
- CTE Completers are being considered at the state level as becoming a CCMR Indicator
- CTE Completers have more opportunities to participate in work based learning experiences and CTSO's
- CTE Completers have a higher chance of success passing the certification exams.

P-TECH is an innovative public school model offering a seamless pathway **from high school to career.**

Students graduate with **no-cost, industry-recognized** certifications up to an associates degree that enables them to secure competitive **careers** in growing industries, or to continue and complete study in four-year higher education institutions.

Secondary School



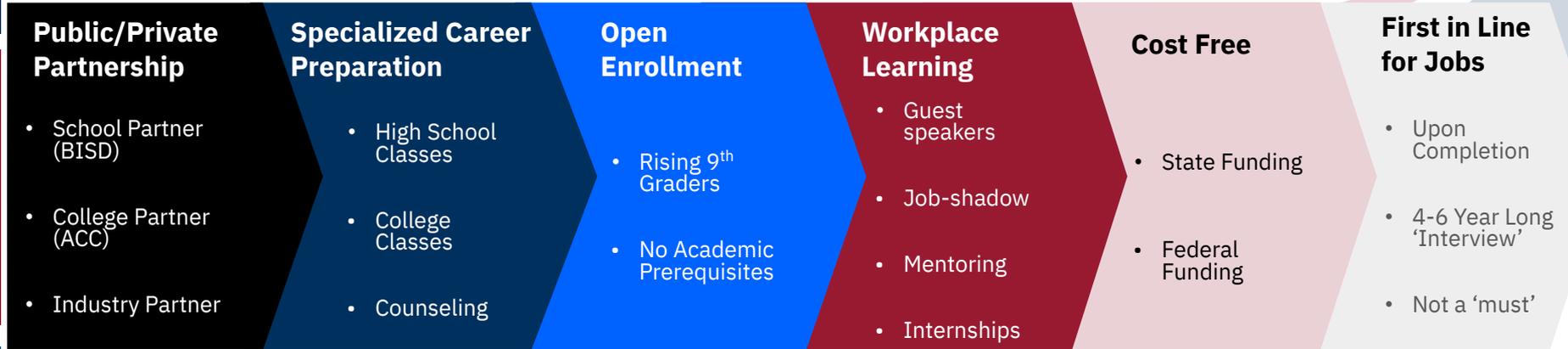
Post Secondary
Education



Industry



P-TECH 6 Tenets



Crosswalk Options

IBC

9th Grade:
1 P-TECH HS Class

10th Grade:
1 P-TECH HS Class

11th Grade:
1 P-TECH HS Class

12th Grade:
1 P-TECH ACC Class

Level I

9th Grade:
1 P-TECH HS Class

10th Grade:
1 P-TECH ACC Class

11th Grade:
2 P-TECH ACC Classes

12th Grade:
2 P-TECH ACC Classes

AAS

6 Year Program

9th Grade:
1 DC ACC Class

10th Grade:
1 P-TECH ACC Class /
3 DC Classes

11th Grade:
1 P-TECH ACC Classes /
4 DC Classes

12th Grade:
2 P-TECH ACC Classes /
5 DC Classes

13th:
2 P-TECH ACC Classes

14th:
1 P-TECH ACC Class

Work Based Learning Opportunities

Mentorship Program

Summer Internship Program

Volunteer Opportunities with
our Career and Technical
Student Organizations

Job Shadowing

Internships

Site Visits/Field Trips

Bastrop High School - Health Science PTECH

Cedar Creek High School - Advanced Manufacturing PTECH

- Hands on & work-based learning experiences at every grade-level
- Multiple levels of certification to meet student interest/skill
- Industry-based certifications
- Opportunity to work toward an Associate of Applied Science



Bastrop High School - Health Science PTECH

What does **Health Science** look like in Bastrop?

Phlebotomist
high growth - \$17.97/hr



Pharmacy Technician
high growth - \$17.16/hr



Cedar Creek High School - Advanced Manufacturing PTECH

What does **Manufacturing** look like in Bastrop?

Electrical and Electronics
Repairers, Commercial and
Industrial Equipment
moderate growth - \$27.18/hr



Computer-Controlled Machine
Tool Operators
moderate growth - \$20.25/hr



Contact Information

General High School Planning:

BMS: Christine Rector crector@bisdtx.org

CCMS: Lenore Gonzales lgonzales@bisdtx.org

BHS: Stacey Widner swidner@bisdtx.org

CCHS: Bonnie Bosarge bbosarge@bisdtx.org

Career and Technical Education & Industry Based Certifications:

Avery Barrera - abarrera@bisdtx.org

PTECH Health Science (BHS) & PTECH Manufacturing (CCHS):

Steven Henn - shenn@bisdtx.org

Director of College and Career Readiness:

Amanda Brantley - abrantley@bisdtx.org