

P-TECH Academy

January 14, 2021



Pathways of Technology Early College High School



Pathways in Technology Early College High Schools (P-TECH) are innovative, open-enrollment high schools.

P-TECH Programs:

- Enroll historically underserved students, targeting at-risk and economically disadvantaged
- Provide students grade 9 through 12 the opportunity to complete a course of study that combines high school and post-secondary courses
- Enable students to earn a high school diploma, along with an associate degree, Level 1 or Level 2 certificate, or industry-based certification within six years
- Offer age-appropriate, work-based learning opportunity in every grade level
- Allow students to gain work experience through an internship, apprenticeship or other job training program

Crowley ISD P-TECH Model



- The Aviation and Transportation Academy at Crowley ISD
- Three programs of study that offer dual credit opportunities (Aviation Maintenance, Distribution and Logistics, and UAV/UAS)
 - Programs of study will provide entry points into a larger career
- CTE courses located at BRJ CTEC and core courses at home campus
- Opportunity to earn at least 1 of the following:
 - Level 1 Certification
 - Level 2 Certification
 - Associates of Applied Science Degree
- All students will earn an industry-based certification
- Application now open for current 8th graders

Aviation Maintenance



- Opportunities for students
 - Level 2 Certification in Powerplant
 - General Aviation Maintenance
- College partner Tarrant County College

 Industry partners – CAM Aircraft, Federal Aviation Administration, C&S Propeller







Distribution and Logistics



- Opportunities for students
 - Associates in Applied Science Logistics and Supply Chain Management
 - Level 1 Certification Warehouse manager
- College partner Tarrant County College
- Industry partners UPS



UAV/UAS



- Unmanned Autonomous Vehicles/Unmanned Autonomous Systems
- Opportunities for students
 - Level 1 Occupational Skills Award GIS
 - Level 1 Occupational Skills Award UAS
- College partner Del Mar College
- Industry partners Halff Associates, Sutton Consulting Services, Blue Skye





P-TECH Website



www.crowleyisdtx.org/p-tech



BILL R. JOHNSON P-TECH ACADEMY

2021-22 P-TECH Academy Application: Applications will open Monday, Dec 7 and run through Friday, January 15. Please click below to register, beginning Monday, Dec. 7. If you have any questions, please contact Dr. Daryl Porter at the following email address: daryl.porter@crowley.k12.tx.us.

Homepage: 2021-22 Registration

Expand All

P-TECH Community Partners

Community partners are important as Crowley ISD builds the P-TECH Academy. If you are interested in becoming a P-TECH community partner, please email Dr. Daryl Porter at daryl.porter@crowley.k12.tx.us.

P-TECH Academy Community Partners

Please click on the specific partner below to view more information.



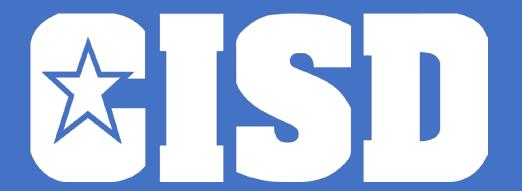












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