

ARCHITECTURAL DESIGN P-TECH

It's not bragging if it's true.

MORE THAN TEACHERS

With a combined **30+ years of experience** in the industry, Ms. Sowers and Mrs. Alsabrook offer a wealth of knowledge to their students that is not typically found in an ordinary classroom. Both teachers are also **adjunct instructors** with Mountain View College, allowing students to earn high school and college credit for Architectural Design courses without leaving the Duncanville High School campus.



WORKFORCE READY

P-TECH students learn Architectural Design concepts and develop technical skills through real-world projects involving AutoCAD, Inventor, Revit, and SolidWorks programs. The program's industry partner, Construction Concepts, desires to further prepare students for today's workforce by helping them earn valuable **certifications** related to building codes. The partner also offers **internships and first-priority interviewing** to qualified P-TECH students.

Victoria Hernandez interned with Construction Concepts before graduating from Duncanville in 2015. She is completing a master's degree in Architecture at UT Arlington.

POSTSECONDARY CREDENTIALS

Through a partnership with Mountain View College, P-TECH students have the unique opportunity to earn up to three **industry-recognized certificates** and an **associate degree in Computer-Aided Design and Drafting**. For the 2018-2019 school year, 17 students earned the Computer-Aided Design Operator Certificate and 4 students earned the Architectural Drafting Certificate from Mountain View College. Another 17 students earned both certificates.

Enrique Gomez, a 2015 graduate, began his career in Architectural Design right after high school and is currently working at Eric L. Davis Engineering.



DRAFTING FUTURES

- ✓ Technical & Soft Skills
- ✓ Industry-recognized Credentials
- ✓ Employment Opportunities
- ✓ Livable Wages

Architectural and Civil Drafting jobs in Dallas are projected to **increase by 20%** - 1,290 annual job openings - from 2016 to 2026. The median annual wage for these occupations in North Texas is **\$54,030**, according to CareerOneStop.org. P-TECH students are prepared to either enter the workforce right after high school or continue their postsecondary education at a 4-year college.

LEARN MORE AT
WWW.DUNCANVILLEISD.ORG/PTECH

