

# Distribution & Logistics Careers: Crowley P-TECH

September 2024



#### Crowley Academy of Aviation, Transportation, & Logistics (C-ATL)



Brings you Pathways in Technology Early College High School (P-TECH)

# 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 Crowley Academy of Aviation, Transportation, and Logistics (C-ATL)
- Five programs of study that offer dual credit opportunities:
  - Distribution and Logistics
  - Aviation Maintenance
  - UAV/UAS
  - Aviation Flight
  - Programming & Software Development
- CTE courses located at BRJ CTEC and core courses at home campus
- Programs of study will provide entry points into a larger career



#### **Distribution and Logistics**



- Opportunities for students
  - Associates in Applied Science Logistics and Supply Chain Management
  - Level 1 Certification Warehouse Manager
  - Level 1 Certification Transportation Management
- College partner Tarrant County College

- https://www.youtube.com/watch?v=6UAOUmyU0Pk
- Here Is Why A Supply Chain Degree IS GREAT (youtube.com)

#### What is this career field?



- If you hold an Associate Degree in Logistics and Supply Chain Management, the Dallas-Fort Worth area offers a variety of career opportunities. Here are the top four career options in the region:
- Logistics Coordinator
- 2. Supply Chain Analyst
- 3. Warehouse Operations Manager
- 4. Transportation Coordinator

## Logistics Coordinator



- Job Description: A logistics coordinator oversees the flow of goods and materials, ensuring they move efficiently from suppliers to customers. They manage shipment schedules, track shipments, and handle communication between different departments and suppliers.
- Why in DFW?: The Dallas-Fort Worth area is a major logistics hub due to its central location and large airport (DFW International). It serves as a key center for domestic and international shipping, making this role in high demand.

# **Supply Chain Analyst**



- Job Description: Supply chain analysts are responsible for optimizing the supply chain process. They analyze data, develop strategies for cost reduction, and improve efficiency in the movement of goods.
- Why in DFW?: Many large companies have their distribution centers in the Dallas-Fort Worth area, creating high demand for analysts who can streamline supply chains and reduce costs.
- A Day In The Life of a Supply Chain Analyst! (youtube.com)

#### Warehouse Operations Manager



 Job Description: Warehouse operations managers are responsible for overseeing daily warehouse operations, including inventory control, shipping, receiving, and staff management.

 Why in DFW?: With the region's massive distribution networks, e-commerce fulfillment centers, and warehousing facilities, the need for effective warehouse managers is strong.

#### **Transportation Coordinator**



 Job Description: A transportation coordinator manages transportation logistics, ensuring that goods are delivered efficiently and on time. They work closely with carriers, shippers, and logistics providers to coordinate shipping schedules and handle any transportation issues.

 Why in DFW?: DFW's strategic location makes it a key hub for trucking, rail, and air freight, requiring skilled coordinators to handle the complexities of multi-modal transportation systems.

#### **General Salary Information**



- The average starting salary for these jobs is dependent on factors like the company, industry, and the individual's level of experience.
- Entry-level positions or smaller companies may start closer to the lower end of the range, while more experienced candidates or those working for larger corporations may start closer to the higher end. Additionally, certifications or skills in supply chain software (like SAP or Oracle) can help increase the starting salary.

#### Salary Ranges for DFW Area



• Logistics Coordinator - \$45,000 to \$55,000 per year

Supply Chain Analyst - \$55,000 to \$77,000 per year

Warehouse Operations Manager - \$54,400 to \$79,600 per year

Transportation Coordinator - \$36,800 to \$53,100 per year

#### Other Leadership Partners







A proud partner of the American **Job** Center network

#### **C-ATL:** Program/Career Facts



- Free College: Crowley ISD students enrolled in C-ATL receive their dual credit courses and books at no cost, saving about \$350 per class each semester.
- Careers that Pay:
  - The salary range for an airline pilot is \$52,000-\$120,000
  - Computer programmers and software developers have a salary range of \$57,000-\$120,000
- Jobs on the Way:
  - The projected growth rate for Logistics and Supply Chain Management career fields are expected to grow 30% from 2020-2030.
  - The DFW Metroplex has the second-highest employment rate for computer programmers in the nation.

### Pathways/Programs of Study



If your child wants to pursue any of the following C-ATL Pathways/ Programs of Study, they can be found under the "Business & Industry" endorsement when they sign up for courses with their home campus counselor:

- Distribution & Logistics
- Aviation Flight
- Aviation Maintenance

## Pathways/Programs of Study



If your child wants to pursue any of the following C-ATL Pathways/ Programs of Study, they can be found under the "STEM" endorsement when they sign up for courses with their home campus counselor:

- Programming & Software Development
- Unmanned Autonomous Systems/Geographical Information Systems (also known as Drones)

#### **BRJ Administration**



- C-ATL/P-Tech Campus Principal
  - Mr. Omarian Brown

- C-ATL/P-Tech Campus Assistant Principal
  - Dr. Joseph Branch

#### **Contact Information**



- C-ATL/P-Tech Coordinator
  - Mrs. Kimberly Wrick <u>Kimberly.wrick@Crowley.k12.tx.us</u>
- C-ATL/P-Tech Counselor
  - Mrs. Nekeisha Kirk Nekeisha.kirk@Crowley.k12.tx.us





# P-TECH Opportunities in Crowley ISD

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