

# TRANSPORTATION, DISTRIBUTION, & LOGISTICS

*Automotive, Diesel and Heavy Equipment, Aviation Maintenance, Distribution and Logistics*

## Endorsement: Business & Industry

The **Transportation, Distribution, and Logistics** cluster focuses on careers in the movement of people, materials, and goods by road, pipeline, air, rail, and water. Students learn skills related to professional support services such as transportation infrastructure planning and management, logistics services, mobile equipment, and facility maintenance.

### CAMPUSES

Austin HS	North Forest HS
Bellaire HS	Sterling HS
Heights HS	Waltrip HS
Houston MSTC	Westbury HS
Barbara Jordan Career Center	Wheatley HS
Madison HS	Yates HS

### INDUSTRY-BASED CERTIFICATIONS OFFERED

- ASE Entry-Level Brakes (BR)
- ASE Entry-Level Engine Performance (EP)
- ASE Entry-Level Suspension and Steering (SS)
- ASE Entry-Level Certification: Engine Repair (ER)
- ASE Entry-Level Electronic/Electrical Systems (EE)
- ASE Entry-Level Automatic Transmission/Transaxle (AT)
- ASE Entry-Level Heating and A/C (AC)
- ASE Entry-Level Certification: Manual Drive Train and Axles (MD)
- ASE Entry-Level Mechanical and Electrical Components (ME)
- ASE Automotive Maintenance and Light Repair (G1)
- ASE Refrigerant Recovery and Recycling (EPA Section 609) – Professional
- FAA (Federal Aviation Administration) Aviation Maintenance Technician – General
- FAA (Federal Aviation Administration) Part 107 Remote Drone Pilot

### CAREER OCCUPATIONS\*

#### HIGH SCHOOL DEGREE

##### Tank Car, Truck, and Ship Loader

Median Salary: \$45,459  
 Annual Openings: 408

##### Industrial Truck and Tractor Operator

Median Salary: \$34,928  
 Annual Openings: 2,158

#### ASSOCIATE'S DEGREE

##### Traffic Technician

Median Salary: \$53,889  
 Annual Openings: 13

##### Ship Engineer

Median Salary: \$74,579  
 Annual Openings: 44

##### Captain, Mate, and Pilot of Water Vessels

Median Salary: \$118,709  
 Annual Openings: 274

#### BACHELOR'S DEGREE

##### Transportation, Storage, and Distribution Manager

Median Salary: \$114,312  
 Annual Openings: 256

##### Purchasing Manager

Median Salary: \$125,929  
 Annual Openings: 170

##### Logistician

Median Salary: \$83,810  
 Annual Openings: 520

### OTHER OCCUPATIONS\*

DESCRIPTION	MEDIAN SALARY	ANNUAL OPENINGS	GROWTH
Cargo and Freight Agent	\$46,419	367	25%
Bus Driver – Transit and Intercity	\$41,562	412	24%
Bus & Truck Mechanic & Diesel Engine Specialist	\$48,758	923	21%
Mobile Heavy Equipment Mechanic (Except Engines)	\$48,169	432	21%
Electrical and Electronics Installer & Repairer – Transport Equipment	\$63,200	57	21%
Heavy and Tractor-Trailer Truck Driver	\$42,171	5,467	17%
Automotive Service Technician and Mechanic	\$39,550	1,422	15%

\*Source: TEA/Texaswages.com

To learn more about our CTE Programs please visit <https://www.HoustonISD.org/CareerReadiness> or any of the campuses listed.