



TRANSPORTATION, DISTRIBUTION, AND LOGISTICS



Academics

Program of Study: Automotive and Collision Repair

The **Automotive and Collision Repair** program of study focuses on the occupational and educational opportunities associated with servicing, repairing, and refinishing various types of vehicles. This program of study includes diagnosing and servicing vehicles and learning about processes, technologies, and materials used in reconstructing vehicles.

CAMPUSES

Barbara Jordan	Sterling HS
Heights HS	Waltrip HS
Madison HS	Westbury HS
North Forest HS	Wheatley HS
Sam Houston MSTC	

INDUSTRY-BASED CERTIFICATIONS OFFERED

- ASE 609
- ASE Entry Level

CAREER OCCUPATIONS

HIGH SCHOOL

Inspectors, Testers, Sorters, Samplers, and Weighers

Median Wage:	\$49,017
Annual Openings:	6,632

Helpers--Installation, Maintenance, and Repair Workers

Median Salary:	\$37,835
Annual Openings:	2,061

ASSOCIATE'S DEGREE

Maintenance Workers, Machinery

Median Salary:	\$59,511
Annual Openings:	1,209

Automotive Service Technicians and Mechanics

Median Wage:	\$44,809
Annual Openings:	6,285

Bus and Truck Mechanics and Diesel Engine Specialists

Median Wage:	\$50,967
Annual Openings:	3,096

Automotive and Collision Repair First-Line Supervisors of Mechanics, Installers, and Repairers

Median Wage:	\$66,535
Annual Openings:	5,019

OTHER OCCUPATIONS

DESCRIPTION	MEDIAN SALARY	ANNUAL OPENINGS	10-YEAR GROWTH
Mobile Heavy Equipment Mechanics, Except Engines	\$66,535	5,019	19.5%

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

Cite Sources:

*Rice University Kinder Institute Workforce Demand Dashboard ([Click Here](#))

**"Employment Projections - Texas Wages and Employment Projections" ([Click Here](#))



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Academics

Program of Study: Aviation (Pilots)

The **Pilots and Aviation Operations** program teaches students how flying works and how to stay safe in the air. They learn about how airplanes are built, how to use maps and tools to fly, how air traffic control works, and how to follow safety rules.

CAMPUSES

Sterling HS

INDUSTRY-BASED CERTIFICATIONS OFFERED

- FAA Part 107

CAREER OCCUPATIONS

HIGH SCHOOL

Aerospace Engineering and Operations Technicians

Median Wage: \$48,204

Annual Openings: 192

Aircraft Mechanics and Service Technicians

Median Wage: \$67,683

Annual Openings: 1,636

ASSOCIATE'S DEGREE

Commercial Pilots

Median Wage: \$108,120

Annual Openings: 663

Airline Pilots, Copilots, and Flight Engineers

Median Wage: \$180,060

Annual Openings: 1,204

OTHER OCCUPATIONS

DESCRIPTION

MEDIAN SALARY

ANNUAL OPENINGS

10-YEAR GROWTH

Avionics Technicians

\$72,461

255

12.3%

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Academics

Program of Study: Warehousing

The **Distribution, Logistics, and Warehousing** program teaches students how goods and products are stored, moved, and delivered. They learn how to plan, follow rules, and manage the steps it takes to get things where they need to go.

CAMPUSES

Barbara Jordan Career Center
Bellaire HS
Lamar HS
Sharpstown
Westbury HS
Wisdom HS

INDUSTRY-BASED CERTIFICATIONS OFFERED

- CLA (Certified Logistics Associate) Pre-req to CLT
- CLT (Certified Logistics Technician)

CAREER OCCUPATIONS

HIGH SCHOOL

Shipping, Receiving, and Inventory Clerks

Median Wage: \$36,363
Annual Openings: 9,082

First-Line Supervisors of Mechanics, Installers, and Repairers

Median Wage: \$83,764
Annual Openings: 6,556

Production, Planning, and Expediting Clerks

Median Wage: \$48,887
Annual Openings: 4,415

ASSOCIATE'S DEGREE

First-Line Supervisors of Production and Operating Workers

Median Wage: \$76,539
Annual Openings: 6,566

Transportation, Storage, and Distribution Managers

Median Wage: \$97,989
Annual Openings: 2,097

OTHER OCCUPATIONS

DESCRIPTION	MEDIAN SALARY	ANNUAL OPENINGS	10-YEAR GROWTH
Logisticians	\$83,764	2,155	36.2%

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Academics

Program of Study: Maritime

The **Maritime** program teaches students how to work on boats and ships. They learn how to safely drive them, take care of the equipment, and follow rules to stay safe on the water.

CAMPUSES

Austin HS
Yates HS

INDUSTRY-BASED CERTIFICATIONS OFFERED

- CLA (Certified Logistics Associate) Pre-req to CLT
- CLT (Certified Logistics Technician)

CAREER OCCUPATIONS

HIGH SCHOOL

Sailors and Marine Oilers

Median Wage: \$69,299
Annual Openings: 329

Motorboat Operators

Median Wage: \$40,223
Annual Openings: 83

Captains, Mates, and Pilots of Water Vessels

Median Wage: \$102,803
Annual Openings: 293

BACHELOR'S DEGREE

Transportation, Storage, and Distribution Managers

Median Wage: \$114,044
Annual Openings: 2,097

OTHER OCCUPATIONS

DESCRIPTION

MEDIAN SALARY

ANNUAL OPENINGS

10-YEAR GROWTH

Logisticians

\$83,764

2,155

36.2%

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Academics

Program of Study: Aviation Maintenance

The **Aviation Maintenance** program teaches students how to fix and take care of airplanes. They learn how airplane parts work, how to keep them safe, and how to use tools and equipment that help with flying and talking to air traffic control.

CAMPUSES

Sterling HS

INDUSTRY-BASED CERTIFICATIONS OFFERED

- ITM- Basic Mechanical Systems

CAREER OCCUPATIONS

HIGH SCHOOL DEGREE

**Inspectors, Testers, Sorters,
Samplers, and Weighers**

Median Wage: \$49,017
Annual Openings: 6,632

ASSOCIATE'S DEGREE

Airfield Operations Specialists

Median Wage: \$62,630
Annual Openings: 129

**Maintenance and Repair
Workers, General**

Median Salary: \$48,788
Annual Openings: 14,757

BACHELOR'S DEGREE

**Aircraft Mechanics and
Service Technicians**

Median Wage: \$67,683
Annual Openings: 1,636

Avionics Technicians

Median Wage: \$72,461
Annual Openings: 255

OTHER OCCUPATIONS

DESCRIPTION

MEDIAN SALARY

ANNUAL OPENINGS

10-YEAR GROWTH

Avionics Technicians

\$72,461

255

12.3%

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