

BUS & TRUCK MECHANIC & DIESEL ENGINE SPECIALIST

WHAT WILL I BE DOING?

- Diagnose, adjust, repair, or overhaul buses and trucks, or maintain and repair any type of diesel engines.
- Inspect brake systems, steering mechanisms, wheel bearings, and other important parts to ensure that they are in proper operating condition.
- Use hand tools such as screwdrivers, pliers, wrenches, pressure gauges, and precision instruments, as well as power tools such as pneumatic wrenches, lathes, welding equipment, and jacks and hoists.

NATIONAL, STATE AND LOCAL WAGE INFORMATION

	2017 Entry Level Hourly Wage	2016 Employment	Projected 2026 Employment
Capital Area	\$17.13	856	1,005
Texas	\$15.28	27,895	33,484
United States	\$15.57	278,800	304,600

WHAT JOB TITLES SHOULD I SEARCH FOR?

- Bus & Truck Mechanic
- Diesel Engine Specialist

WHERE COULD I WORK?

- General Freight Trucking
- Automotive Repair & Maintenance
- Elementary and Secondary Schools
- Specialized Freight Trucking

KNOWLEDGE AND SKILLS NEEDED

WHAT TYPE OF EDUCATION AND/OR TRAINING WILL I NEED?

Workers in occupations at this level can develop the skills needed for average job performance after obtaining a high school diploma/GED and long-term on-the-job training. Industry certification is usually required once a person is employed but not required to be hired.

WILL I NEED A SPECIAL LICENSE OR CERTIFICATION?

Many occupations prefer or require at least one certification for entry or advancement.

Primary Data Sources: Texas Workforce Commission at texaslmi.com, JobsEQ at jobseq.eqsuite.com, Bureau of Labor Statistics at bls.gov, and CareerOneStop at careerinfonet.org October 2018



OCCUPATIONAL PROFILE

For Staff Use
SOC: 49-3031
CIP: 47.0613

BUS & TRUCK MECHANIC & DIESEL ENGINE SPECIALIST

CAPITAL AREA CAREER LADDER

* Also Included on Targeted Occupation List (PY 2019)

Aircraft Mechanic & Service Technician

Hourly Wages

- Entry Level: \$26.63
- Median Level: \$33.55

Typical Education & Experience

- Postsecondary non-degree award

23 new & replacement positions between 2016-2026

Bus & Truck Mechanic and Diesel Engine Specialist

Hourly Wages

- Entry Level: \$17.13
- Median Level: \$22.96

Typical Education & Experience

- High School Diploma or Equivalent
- Long-term on-the-job training

149 new & replacement positions between 2016-2026

*Automotive Service Technician & Mechanic

Hourly Wages

- Entry Level: \$13.89
- Median Level: \$23.11

Typical Education & Experience

- High School Diploma or Equivalent
- Short-term on-the-job training

326 new & replacement positions between 2016-2026

Tire Repairer & Changer

Hourly Wages

- Entry Level: \$10.75
- Median Level: \$12.67

Typical Education & Experience

- High School Diploma or Equivalent
- Short-term on-the-job training

119 new & replacement positions between 2016-2026

This Career Ladder is for illustrative purposes and does not display all pathways for career advancement. For more information or feedback email: CareerLadder@wfscapitalarea.com

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