# SCUPATIONAL PROFIL

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# HVAC INSTALLER & REPAIRER

### WHAT WILL I BE DOING?

- Install heating systems that use a combination of fuels
- Connect the electrical wiring for central-air systems
- Replace the filters on a furnace during summer months
- Use a pressure gauge to check refrigerant pressure
- Keep learning about new technology

NATIONAL, STATE AND LOCAL WAGE INFORMATION			
	2019 Entry Level Hourly Wage	2018 Employment	Projected 2028 Employment
Capital Area	\$16.21	918	1,058
Texas	\$15.19	28,460	32,992
United States	\$14.72	376,800*	391,900*

### WHAT JOB TITLES SHOULD I SEARCH FOR?

- Heating, Air Conditioning and Refrigeration Mechanic and Installer
- Heating and Cooling Mechanic

### WHERE COULD I WORK?

- Government agencies
- Apartment complexes
- Commercial property management companies

# 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 by completing a vocational technical school program or an apprenticeship program.

### WILL I NEED A SPECIAL LICENSE OR CERTIFICATION?

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

For Staff Use SOC: 49-9021 CIP: 47.0201, 15.0501

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, 2019, \*US projections are for 2019-2029

# **HVAC INSTALLER &** REPAIRER

# CAPITAL AREA CAREER LADDER

\* Also Included on Targeted Occupation List (PY 2021)

# **HVAC Installer & Repairer**

# **Hourly Wages**

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• Entry Level: \$16.21

• Median Level: \$21.29

# **Typical Education & Experience**

Postsecondary non-degree award

Long-term on-the-job training

140 new & replacement positions between 2018-2028

\*Maintenance & Repair Worker

# **Hourly Wages**

• Entry Level: \$12.75

• Median Level: \$17.77

# **Typical Education & Experience**

• High School Diploma or Equivalent

Moderate-term on-the-job training



Helpers—Installation, Maintenance and Repair Worker

# **Hourly Wages**

• Entry Level: \$11.27

• Median Level: \$13.98

# **Typical Education & Experience**

• High School Diploma or Equivalent

• Short-term on-the-job training

# 115 new & replacement positions between 2018-2028

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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