

RADIOLOGIC TECHNOLOGIST

WHAT WILL I BE DOING?

- Review and evaluate developed x-rays, video tape, or computer-generated information to determine if images are satisfactory for diagnostic purposes.
- Operate or oversee operation of radiologic or magnetic imaging equipment to produce images of the body for diagnostic purposes.
- Use radiation safety measures and protection devices to comply with government regulations and to ensure safety of patients and staff.
- Position imaging equipment and adjust controls to set exposure time and distance, according to specification of examination.
- Explain procedures and observe patients to ensure safety and comfort during scan.

NATIONAL, STATE AND LOCAL WAGE INFORMATION

	2019 Entry Level Hourly Wage	2018 Employment	Projected 2028 Employment
Capital Area	\$18.40	692	880
Texas	\$21.18	16,548	19,109
United States	\$19.94	212,000*	226,100 *

WHAT JOB TITLES SHOULD I SEARCH FOR?

- Radiologic Technologist

WHERE COULD I WORK?

- General Medical & Surgical Hospitals
- Offices of Physicians
- Medical & Diagnostic Laboratories
- Federal Government, Except Education
- Outpatient Care Centers

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 postsecondary non-degree award such as a certificate.

WILL I NEED A SPECIAL LICENSE OR CERTIFICATION?

Many occupations prefer or require at least one certification for entry or advancement. The Texas Workforce Investment Council has indicated the following as Industry– Based Certifications for this occupation: Licensed Medical Radiologic Technologists.

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

OCCUPATIONAL PROFILE



For Staff Use
SOC: 29-2034
CIP: 51.0911

RADIOLOGIC TECHNOLOGIST

CAPITAL AREA CAREER LADDER

* Also Included on Targeted Occupation List (PY 2021)

*Diagnostic Medical Sonographer

Hourly Wages

- Entry Level: \$27.67
- Median Level: \$34.51

99 new & replacement positions between 2018-2028

*Radiologic Technologist

Hourly Wages

- Entry Level: \$18.40
- Median Level: \$27.49

188 new & replacement positions between 2018-2028

*Surgical Technologist

Hourly Wages

- Entry Level: \$17.12
- Median Level: \$24.37

171 new & replacement positions between 2018-2028

Medical Equipment Preparer (i.e. Sterile Processing Tech)

Hourly Wages

- Entry Level: \$13.04
- Median Level: \$16.35

Typical Education & Experience

- Associate's Degree

Typical Education & Experience

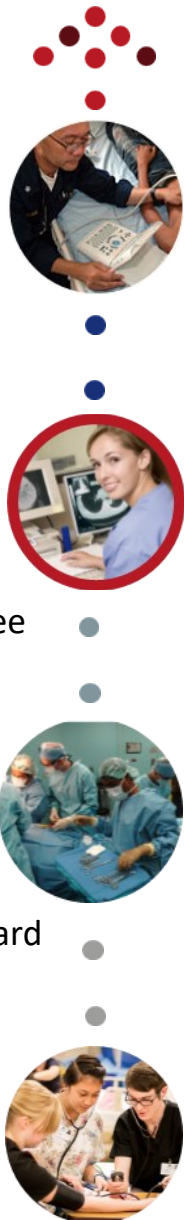
- Associate's or Bachelor's Degree

Typical Education & Experience

- Postsecondary non-degree award

Typical Education & Experience

- High School Diploma or Equivalent
- Moderate on-the-job training



OCCUPATIONAL PROFILE



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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