

Radiologic Technologists (29-2034)

Occupation description: Take x rays and CAT scans or administer nonradioactive materials into patient's blood stream for diagnostic purposes. Includes technologists who specialize in other scanning modalities. Excludes Diagnostic Medical Sonographers(29-2032) and Magnetic Resonance Imaging Technologists (29-2035).

Employment and Job Openings

| | Employment | | | Average annual openings | | |
|---------------|---------------|-----------------|----------------|-------------------------|----------------------|--------|
| | 2016 estimate | 2026 projection | Percent change | Labor force exits | Occupation transfers | Total |
| Alaska | 431 | 534 | 23.9 | 12 | 12 | 34 |
| United States | 205,200 | 230,500 | 12.3 | 5,600 | 5,400 | 13,530 |

Job outlook

Alaska: Alaska's employment growth is robust with moderate employment opportunities. [Read more.](#)

2019 Wages ?

| | Mean Wage | Wage by Percentile | | | | |
|------------------------------|-----------|--------------------|-------|--------|-------|-------|
| | Mean | 10th | 25th | Median | 75th | 90th |
| United States | 30.34 | 19.94 | 23.84 | 29.09 | 35.89 | 43.15 |
| Alaska | 36.95 | 26.75 | 31.09 | 36.62 | 43.51 | 48.00 |
| Anchorage/Mat-Su Area | 36.45 | 26.41 | 30.40 | 36.02 | 43.22 | 47.84 |
| Fairbanks North Star Borough | 33.49 | 25.12 | 28.92 | 34.06 | 37.79 | 42.89 |
| Balance of State | 40.30 | 30.45 | 34.86 | 40.82 | 46.07 | 49.28 |

Labor Force Indicators

2016 Worker Characteristics

| Total workers | Nonresident workers | Percent nonresident | Percent age 45 plus | Percent age 50 plus |
|---------------|---------------------|---------------------|---------------------|---------------------|
| 502 | 102 | 20.3 | 47.5 | 37.4 |

2016 Potential Supply

| | |
|---|----|
| Qualified but working in another occupation | 41 |
| Currently employed in a lower paid occupation | 15 |
| UI claimants previously working in occupation | 15 |

2016 ALEXsys Employment Data

| | |
|---|-----|
| Number of registrants | 46 |
| Number of job position postings | 13 |
| Ratio of registrants to job position postings | 3.5 |

Typical Entry-level Education, Experience, and/or On-the-job Training

Education: Associate's degree

Work experience: None

On-the-job training: None

Training Resources

| | Degree |
|---|--------|
| University of Alaska Anchorage (Anchorage) | |
| Limited Radiography | OEC |
| Radiologic Technology | AAS |

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