

Cardiovascular Technologists and Technicians (29-2031)

Occupation description: Conduct tests on pulmonary or cardiovascular systems of patients for diagnostic purposes. May conduct or assist in electrocardiograms, cardiac catheterizations, pulmonary functions, lung capacity, and similar tests. Includes vascular technologists.

Employment and Job Openings

| | Employment | | | Average annual openings | | |
|---------------|---------------|-----------------|----------------|-------------------------|----------------------|-------|
| | 2016 estimate | 2026 projection | Percent change | Labor force exits | Occupation transfers | Total |
| Alaska | 60 | 74 | 23.3 | 2 | 2 | 5 |
| United States | 55,000 | 60,500 | 9.9 | 1,500 | 1,400 | 3,450 |

Job outlook

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

2019 Wages ?

| | Mean Wage | Wage by Percentile | | | | |
|-----------------------|-----------|--------------------|-------|--------|-------|-------|
| | Mean | 10th | 25th | Median | 75th | 90th |
| United States | 28.66 | 14.29 | 18.64 | 27.75 | 36.63 | 45.37 |
| Alaska | 30.01 | 14.84 | 19.92 | 28.65 | 38.20 | 48.07 |
| Anchorage/Mat-Su Area | * | * | 19.92 | * | 38.20 | * |

* indicates the estimate is not available, or the hourly wage is greater than \$100, or the annual wage is greater than \$208,000.

Labor Force Indicators

2016 Worker Characteristics

| Total workers | Nonresident workers | Percent nonresident | Percent age 45 plus | Percent age 50 plus |
|---------------|---------------------|---------------------|---------------------|---------------------|
| 65 | 11 | 16.9 | 37.5 | 30.4 |

2016 Potential Supply

| | |
|---|----|
| Qualified but working in another occupation | 12 |
| Currently employed in a lower paid occupation | 6 |
| UI claimants previously working in occupation | 2 |

2016 ALEXsys Employment Data

| | |
|---|-----|
| Number of registrants | 16 |
| Number of job position postings | 4 |
| Ratio of registrants to job position postings | 4.0 |

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

Education: Associate's degree

Work experience: None

On-the-job training: None

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