

Computer Technician Job Market Analysis

Occupation Description:

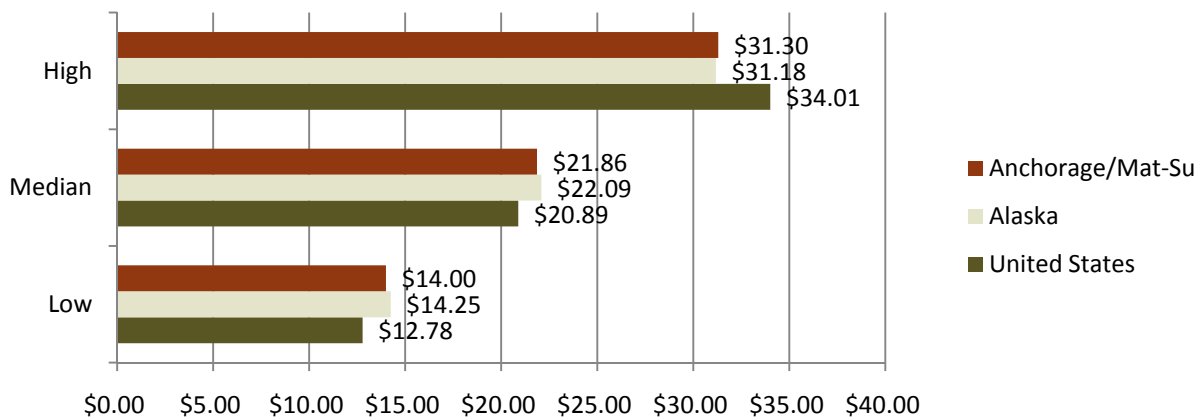
Provide technical assistance to computer system users. Answer questions or resolve computer problems for clients in person, via telephone or from remote location. May provide assistance concerning the use of computer hardware and software, including printing, installation, word processing, electronic mail, and operating systems.

Salary & Wages:

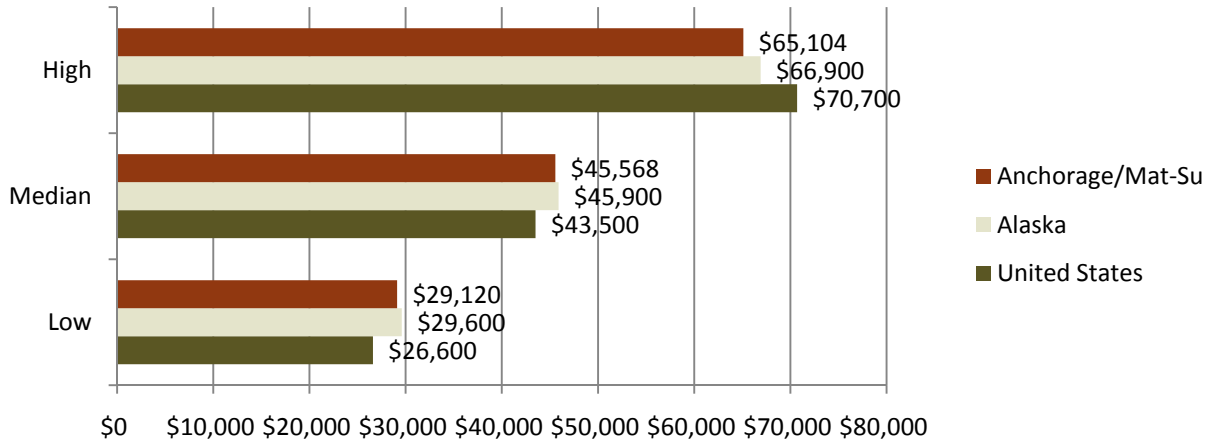
Hourly & Annual Wages

Location	Pay Period	Low	Median	High
United States	Hourly	\$12.78	\$20.89	\$34.01
	Annually	\$26,600	\$43,500	\$70,700
Alaska	Hourly	\$14.25	\$22.09	\$32.18
	Annually	\$29,600	\$45,900	\$66,900
Anchorage/ Mat-Su	Hourly	\$14.00	\$21.86	\$31.30
	Annually	\$29,120	\$45,568	\$65,104

Hourly Wage Chart



Annual Wage Chart



High is the wage at which 90% of workers earn less and 10% earn more.
 Median is the wage at which 50% of workers earn less and 50% earn more.
 Low is the wage at which 10% of workers earn less and 90% earn more.

National Data Source: U.S. Bureau of Labor Statistics

State & Municipal Data Source: Alaska Department of Labor & Workforce Development

Industry Employment Trends:

United States	Employment		Percent Change	Job Openings*
	2008	2018		
	565,700	643,800	+14%	23,460
Alaska	Employment		Percent Change	Job Openings*
	2006	2016		
	1,010	1,140	+13%	50

*Job Openings refers to the average annual job openings due to growth and net replacement.

National Data Source: U.S. Bureau of Labor Statistics

State & Municipal Data Source: Alaska Department of Labor & Workforce Development

Education & Training:

Most Common Educational/Training Level: Associate degree

Related Instructional Programs:

- Accounting and Computer Science

- Agricultural Business Technology
- Computer Hardware Technology/Technician
- Computer Software Technology/Technician
- Data Processing and Data Processing Technology/Technician
- Medical Office Computer Specialist/Assistant

Distribution of Educational Attainment

Occupation	Percent of employees aged 25 to 44 in the occupation whose highest level of educational attainment is						
	Less than high school diploma	High school diploma or equivalent	Some college, no degree	Associate's degree	Bachelor's degree	Master's degree	Doctoral or professional degree
Computer support specialists	1%	12.5%	29.4%	16%	33.1%	7.2%	0.9%
Computer Specialists	0.6%	6.3%	17.8%	10.7%	44.2%	18.2%	2.3%
Computer and Mathematical	0.5%	4.7%	13.6%	8%	41%	23.8%	8.3%
Total, All Occupations	10.7%	27.6%	20.6%	8.9%	19.4%	8.3%	4.5%

Source: Bureau of Labor Statistics, Office of Occupational Statistics and Employment Projections (Education/Training Level, Educational Attainment); National Center for Education Statistics (Typical Instructional Programs)

Related Occupations:

Occupations with similar skill requirements

- Broadcast Technicians
- Computer Operators
- Computer Programmers
- Computer Systems Analysts
- Computer, Automated Teller, and Office Machine Repairers
- Electrical and Electronics Repairers, Commercial and Industrial Equipment
- Network Systems and Data Communications Analysts
- Network and Computer Systems Administrators
- Numerical Tool and Process Control Programmers