

Colorado Career Outlook HIGHER EDUCATION

Based on occupational projections through 2032

Statewide



Are you searching for a new career path or looking for that perfect job?

You can use the information in this flyer to help you plan and make informed decisions based on your interests and lifestyle. This overview provides information based on wages and projected demand for occupations within the next 10 years, along with the level of education or training needed for entry-level employment in these fields.

Education Pays

Further education and training may be a great benefit to your career. Typically, more education results in higher weekly earnings and lower unemployment rates.



Median Annual Earnings in Colorado

- Graduate or Professional degree · · · \$76,458
- Bachelor's degree \$60,941Associate degree or some college \$42,408
- O High school graduate or GED \$37,928
- O Less than a high school diploma \$31,706

Source: U.S. Census Bureau, 2021 American Community Survey 5-Year Estimates. **Note:** Data includes individuals 25 years and over with earnings.

Colorado Unemployment Rates by Educational Attainment

- O Less than a high school diploma . . . 3.2%
- O High school graduate, no college · · · 1.9%
- Some college or associate degree · · · 3.8%
- O Bachelor's degree and higher · · · · 1.9%

Source: Bureau of Labor Statistics, Current Population Survey. **Note:** Data is based on a 12-month average from January 2022 to December 2022 and includes individuals 25 years and over.

Colorado Labor Market Information

The Office of Labor Market Information (LMI) within the Colorado Department of Labor and Employment collects and analyzes information about labor market trends throughout Colorado.

- O For more labor market information, visit www.colmigateway.com
- O For more career and education planning, visit mycoloradojourney.com
- For job opportunities, visit connectingcolorado.com



Colorado Workforce Centers

Visit cdle.colorado.gov/wfc to find your local workforce center.

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The median wage is the middle salary for each occupation. A percentile wage estimate shows what percentage of workers in an occupation earn less than or more than that amount. For more information, visit www.bls.gov/oes/oes_perc.htm.

Higher Education - Certificate / Associate Degree				
Occupation Title	25th Percentile Annual	Median Annual	75th Percentile Annual	
Veterinary Technologists and Technicians	\$36,140	\$39,540	\$48,210	
Aircraft Mechanics and Service Technicians	\$49,640	\$65,980	\$82,650	
Paralegals and Legal Assistants	\$51,520	\$65,010	\$79,550	
Medical Assistants	\$39,260	\$43,240	\$47,560	
Massage Therapists	\$47,570	\$51,010	\$58,340	
Radiologic Technologists and Technicians	\$61,410	\$74,900	\$83,570	
Emergency Medical Technicians	\$29,600	\$37,090	\$40,870	
Heating, Air Conditioning, and Refrigeration Mechanics and Installers	\$47,580	\$57,450	\$69,580	
Firefighters	\$50,800	\$65,020	\$80,220	
Nursing Assistants	\$35,620	\$37,470	\$40,970	

Higher Education - Bachelor's Degree				
Occupation Title	25th Percentile Annual	Median Annual	75th Percentile Annual	
Information Security Analysts	\$85,680	\$109,610	\$140,060	
Data Scientists	\$79,370	\$103,200	\$134,990	
Airline Pilots, Copilots, and Flight Engineers	\$121,990	\$175,330	\$225,840	
Web Developers	\$61,880	\$80,270	\$95,840	
Software Developers	\$102,210	\$129,920	\$161,900	
Logisticians	\$63,840	\$81,330	\$102,440	
Software Quality Assurance Analysts and Testers	\$82,270	\$104,520	\$130,400	
Substance Abuse, Behavioral Disorder, and Mental Health Counselors	\$40,130	\$50,860	\$73,880	
Web and Digital Interface Designers	\$60,200	\$94,490	\$127,850	
Market Research Analysts and Marketing Specialists	\$54,100	\$74,110	\$99,990	

Higher Education - Master's / Professional Degree				
Occupation Title	25th Percentile Annual	Median Annual	75th Percentile Annual	
Nurse Practitioners	\$101,740	\$118,590	\$129,580	
Physician Assistants	\$104,060	\$122,640	\$136,350	
Health Specialties Teachers, Postsecondary	\$48,900	\$62,440	\$81,800	
Speech-Language Pathologists	\$82,570	\$100,580	\$112,650	
Lawyers	\$97,030	\$147,280	\$213,950	
Physical Therapists	\$81,010	\$96,920	\$104,970	
Occupational Therapists	\$81,780	\$96,450	\$106,660	
Instructional Coordinators	\$62,440	\$76,580	\$90,480	
Educational, Guidance, and Career Counselors and Advisors	\$49,040	\$59,740	\$67,550	
Healthcare Social Workers	\$44,000	\$57,090	\$69,880	

Source: 2022 Occupational Employment and Wage Statistics