

Colorado Career Outlook HIGHER EDUCATION

Based on occupational projections through 2032

Denver



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
- O Bachelor's degree S60,941
- O Associate degree or some college \$42,408
- High school graduate or GED \$37,928
 Less than a high school diploma \$

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%
- High school graduate, no college 1.9%
- O 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	\$36,390	\$44,240	\$48,970	
Aircraft Mechanics and Service Technicians	\$46,550	\$75,660	\$101,580	
Commercial Pilots	\$80,030	\$109,200	\$130,080	
Paralegals and Legal Assistants	\$58,270	\$74,760	\$82,290	
Medical Assistants	\$40,140	\$45,530	\$49,140	
Massage Therapists	\$49,710	\$51,480	\$59,370	
Preschool Teachers, Except Special Education	\$35,550	\$37,230	\$44,680	
Heating, Air Conditioning, and Refrigeration Mechanics and Installers	\$49,670	\$60,260	\$75,910	
Radiologic Technologists and Technicians	\$61,410	\$77,970	\$83,840	
Firefighters	\$62,440	\$80,220	\$91,930	

Higher Education - Bachelor's Degree				
Occupation Title	25th Percentile Annual	Median Annual	75th Percentile Annual	
Data Scientists	\$80,000	\$103,800	\$134,990	
Information Security Analysts	\$84,870	\$111,740	\$140,060	
Airline Pilots, Copilots, and Flight Engineers	\$121,990	\$175,690	\$225,840	
Web Developers	\$64,520	\$82,490	\$118,220	
Software Developers	\$102,750	\$129,500	\$158,570	
Logisticians	\$63,520	\$79,220	\$101,660	
Web and Digital Interface Designers	\$60,100	\$87,980	\$126,840	
Software Quality Assurance Analysts and Testers	\$82,210	\$104,790	\$130,740	
Substance Abuse, Behavioral Disorder, and Mental Health Counselors	\$39,940	\$49,500	\$70,990	
Market Research Analysts and Marketing Specialists	\$55,230	\$78,120	\$103,460	

Higher Education - Master's / Professional Degree				
Occupation Title	25th Percentile Annual	Median Annual	75th Percentile Annual	
Nurse Practitioners	\$102,870	\$121,200	\$129,550	
Health Specialties Teachers, Postsecondary	\$48,900	\$62,440	\$64,760	
Physician Assistants	\$104,510	\$122,670	\$133,130	
Speech-Language Pathologists	\$83,190	\$101,160	\$123,120	
Lawyers	\$107,200	\$171,400	\$219,980	
Physical Therapists	\$81,850	\$98,850	\$105,560	
Occupational Therapists	\$83,340	\$99,110	\$107,740	
Educational, Guidance, and Career Counselors and Advisors	\$49,920	\$60,560	\$75,660	
Instructional Coordinators	\$62,440	\$78,780	\$94,480	
Healthcare Social Workers	\$46,380	\$61,160	\$75,360	

Source: 2022 Occupational Employment and Wage Statistics