

Occupational Saturation Table

Denver Metro Area
For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Updated March 2015

< 5% Occupation in Demand
5.1 - 10% Stable Relationship between skilled worker supply and occupations
10.1 - 20% Competitive occupation
> 20.1% Saturated

| SOC | Occupation Title Updated March 2015 | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|--------------------|-------------------------|----------------------------------|--------------------|------------------------------|-----------------------------------|
| 11-1011 | Chief Executives | 3,987 | 239 | 218 | 0.9 | 5.5% | \$ 36.63 | Bachelor's degree |
| 11-1021 | General and Operations Managers | 25,296 | 976 | 1,085 | 1.1 | 4.3% | \$ 52.47 | Bachelor's degree |
| 11-1031 | Legislators | 118 | 5 | 7 | 1.3 | 5.9% | \$ 36.50 | Bachelor's degree |
| 11-2011 | Advertising and Promotions Managers | 470 | 22 | 104 | 4.6 | 22.1% | \$ 49.84 | Bachelor's degree |
| 11-2021 | Marketing Managers | 2,506 | 146 | 562 | 3.9 | 22.4% | \$ 50.66 | Bachelor's degree |
| 11-2022 | Sales Managers | 4,061 | 183 | 781 | 4.3 | 19.2% | \$ 49.91 | Bachelor's degree |
| 11-2031 | Public Relations and Fundraising Managers | 538 | 29 | 105 | 3.6 | 19.5% | \$ 59.96 | Bachelor's degree |
| 11-3011 | Administrative Services Managers | 1,597 | 87 | 339 | 3.9 | 21.2% | \$ 46.94 | Bachelor's degree |
| 11-3021 | Computer and Information Systems Managers | 4,434 | 177 | 308 | 1.7 | 6.9% | \$ 61.77 | Bachelor's degree |
| 11-3031 | Financial Managers | 7,308 | 422 | 140 | 0.3 | 1.9% | \$ 46.90 | Bachelor's degree |
| 11-3051 | Industrial Production Managers | 819 | 39 | 79 | 2.0 | 9.6% | \$ 44.79 | Bachelor's degree |
| 11-3061 | Purchasing Managers | 592 | 30 | 123 | 4.1 | 20.8% | \$ 58.60 | Bachelor's degree |
| 11-3071 | Transportation, Storage, and Distribution Managers | 1,062 | 50 | 105 | 2.1 | 9.9% | \$ 41.17 | High school diploma or equivalent |
| 11-3111 | Compensation and Benefits Managers | 131 | 8 | 37 | 4.5 | 28.3% | \$ 58.94 | Bachelor's degree |
| 11-3121 | Human Resources Managers | 1,282 | 82 | 313 | 3.8 | 24.4% | \$ 51.86 | Bachelor's degree |
| 11-3131 | Training and Development Managers | 289 | 17 | 177 | 10.3 | 61.1% | \$ 50.74 | Bachelor's degree |
| 11-9013 | Farmers, Ranchers, and Other Agricultural Managers | 4,611 | 223 | 8 | 0.0 | 0.2% | \$ 11.97 | High school diploma or equivalent |
| 11-9021 | Construction Managers | 5,572 | 148 | 251 | 1.7 | 4.5% | \$ 28.66 | Bachelor's degree |
| 11-9031 | Education Administrators, Preschool and Childcare Center/Program | 673 | 32 | 26 | 0.8 | 3.9% | \$ 18.56 | Bachelor's degree |
| 11-9032 | Education Administrators, Elementary and Secondary School | 2,171 | 104 | 26 | 0.2 | 1.2% | \$ 40.69 | Master's degree |
| 11-9033 | Education Administrators, Postsecondary | 1,383 | 72 | 52 | 0.7 | 3.8% | \$ 33.24 | Master's degree |
| 11-9039 | Education Administrators, All Other | 425 | 20 | 22 | 1.1 | 5.2% | \$ 20.24 | Bachelor's degree |
| 11-9041 | Architectural and Engineering Managers | 2,298 | 124 | 114 | 0.9 | 5.0% | \$ 68.18 | Bachelor's degree |
| 11-9051 | Food Service Managers | 4,402 | 263 | 390 | 1.5 | 8.9% | \$ 15.82 | High school diploma or equivalent |
| 11-9061 | Funeral Service Managers | 113 | 4 | 6 | 1.4 | 5.3% | \$ 25.36 | Associate's degree |
| 11-9071 | Gaming Managers | 42 | N/A | 9 | N/A | 21.3% | \$ 31.37 | High school diploma or equivalent |
| 11-9081 | Lodging Managers | 713 | 32 | 38 | 1.2 | 5.3% | \$ 15.59 | High school diploma or equivalent |
| 11-9111 | Medical and Health Services Managers | 2,270 | 150 | 125 | 0.8 | 5.5% | \$ 47.57 | Bachelor's degree |
| 11-9121 | Natural Sciences Managers | 585 | 27 | 16 | 0.6 | 2.7% | \$ 56.37 | Bachelor's degree |
| 11-9131 | Postmasters and Mail Superintendents | 59 | 2 | 3 | 1.4 | 5.1% | \$ 30.10 | High school diploma or equivalent |
| 11-9141 | Property, Real Estate, and Community Association Managers | 15,734 | 900 | 243 | 0.3 | 1.5% | \$ 18.45 | High school diploma or equivalent |
| 11-9151 | Social and Community Service Managers | 880 | 53 | 114 | 2.1 | 13.0% | \$ 28.23 | Bachelor's degree |
| 11-9161 | Emergency Management Directors | 42 | N/A | - | N/A | 0.0% | \$ 39.28 | Bachelor's degree |
| 11-9199 | Managers, All Other | 18,538 | 774 | 1,081 | 1.4 | 5.8% | \$ 24.78 | High school diploma or equivalent |
| 13-1011 | Agents and Business Managers of Artists, Performers, and Athletes | 552 | 25 | 13 | 0.5 | 2.4% | \$ 17.21 | Bachelor's degree |
| 13-1021 | Buyers and Purchasing Agents, Farm Products | 64 | 3 | 20 | 6.3 | 31.4% | \$ 29.01 | High school diploma or equivalent |
| 13-1022 | Wholesale and Retail Buyers, Except Farm Products | 1,631 | 92 | 88 | 1.0 | 5.4% | \$ 21.79 | High school diploma or equivalent |
| 13-1023 | Purchasing Agents, Except Wholesale, Retail, and Farm Products | 4,079 | 137 | 110 | 0.8 | 2.7% | \$ 31.17 | High school diploma or equivalent |
| 13-1031 | Claims Adjusters, Examiners, and Investigators | 3,535 | 129 | 35 | 0.3 | 1.0% | \$ 30.93 | High school diploma or equivalent |
| 13-1032 | Insurance Appraisers, Auto Damage | 129 | 4 | 36 | 8.2 | 27.9% | \$ 28.56 | Postsecondary non-degree award |
| 13-1041 | Compliance Officers | 2,979 | 116 | 17 | 0.1 | 0.6% | \$ 32.63 | Bachelor's degree |
| 13-1051 | Cost Estimators | 3,246 | 165 | 44 | 0.3 | 1.4% | \$ 29.43 | Bachelor's degree |
| 13-1071 | Human Resources Specialists | 6,368 | 237 | 90 | 0.4 | 1.4% | \$ 30.27 | Bachelor's degree |
| 13-1074 | Farm Labor Contractors | <10 | N/A | N/A | N/A | N/A | N/A | Less than high school |
| 13-1075 | Labor Relations Specialists | 436 | 12 | 202 | 17.1 | 46.4% | \$ 27.53 | Bachelor's degree |
| 13-1081 | Logisticians | 1,763 | 78 | 56 | 0.7 | 3.2% | \$ 33.77 | Bachelor's degree |
| 13-1111 | Management Analysts | 14,104 | 608 | 241 | 0.4 | 1.7% | \$ 31.82 | Bachelor's degree |
| 13-1121 | Meeting, Convention, and Event Planners | 2,093 | 97 | 87 | 0.9 | 4.2% | \$ 22.42 | Bachelor's degree |
| 13-1131 | Fundraisers | 841 | 42 | N/A | N/A | N/A | \$ 28.28 | Bachelor's degree |
| 13-1141 | Compensation, Benefits, and Job Analysis Specialists | 804 | 36 | 53 | 1.5 | 6.6% | \$ 33.76 | Bachelor's degree |
| 13-1151 | Training and Development Specialists | 3,596 | 154 | 218 | 1.4 | 6.1% | \$ 29.45 | Bachelor's degree |
| 13-1161 | Market Research Analysts and Marketing Specialists | 8,614 | 450 | 73 | 0.2 | 0.8% | \$ 31.86 | Bachelor's degree |
| 13-1199 | Business Operations Specialists, All Other | 26,755 | 683 | 547 | 0.8 | 2.0% | \$ 34.40 | High school diploma or equivalent |
| 13-2011 | Accountants and Auditors | 27,623 | 1,422 | 793 | 0.6 | 2.9% | \$ 31.22 | Bachelor's degree |
| 13-2021 | Appraisers and Assessors of Real Estate | 5,032 | 133 | 38 | 0.3 | 0.8% | \$ 21.98 | Bachelor's degree |
| 13-2031 | Budget Analysts | 691 | 41 | 95 | 2.3 | 13.7% | \$ 36.55 | Bachelor's degree |

Occupational Saturation Table

Denver Metro Area
For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Updated March 2015

< 5% Occupation in Demand
5.1 - 10% Stable Relationship between skilled worker supply and occupations
10.1 - 20% Competitive occupation
> 20.1% Saturated

| SOC | Occupation Title Updated March 2015 | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|--|-----------|--------------------|-------------------------|----------------------------------|--------------------|------------------------------|-----------------------------------|
| 13-2041 | Credit Analysts | 1,041 | 47 | 96 | 2.1 | 9.2% | \$ 29.05 | Bachelor's degree |
| 13-2051 | Financial Analysts | 5,612 | 308 | 229 | 0.7 | 4.1% | \$ 30.39 | Bachelor's degree |
| 13-2052 | Personal Financial Advisors | 19,395 | 1,558 | 53 | 0.0 | 0.3% | \$ 26.48 | Bachelor's degree |
| 13-2053 | Insurance Underwriters | 1,052 | 35 | 27 | 0.8 | 2.6% | \$ 34.10 | Bachelor's degree |
| 13-2061 | Financial Examiners | 435 | 18 | 21 | 1.1 | 4.8% | \$ 37.98 | Bachelor's degree |
| 13-2071 | Credit Counselors | 222 | 14 | 48 | 3.4 | 21.7% | \$ 21.19 | Bachelor's degree |
| 13-2072 | Loan Officers | 4,232 | 156 | 189 | 1.2 | 4.5% | \$ 32.80 | Bachelor's degree |
| 13-2081 | Tax Examiners and Collectors, and Revenue Agents | 629 | 25 | 30 | 1.2 | 4.8% | \$ 27.64 | Bachelor's degree |
| 13-2082 | Tax Preparers | 2,195 | 89 | 51 | 0.6 | 2.3% | \$ 23.74 | High school diploma or equivalent |
| 13-2099 | Financial Specialists, All Other | 2,977 | 117 | 320 | 2.7 | 10.7% | \$ 28.14 | Bachelor's degree |
| 15-1111 | Computer and Information Research Scientists | 61 | 5 | 54 | 11.3 | 88.5% | \$ 53.94 | Doctoral or professional degree |
| 15-1121 | Computer Systems Analysts | 8,572 | 399 | 284 | 0.7 | 3.3% | \$ 37.81 | Bachelor's degree |
| 15-1122 | Information Security Analysts | 1,104 | 63 | 76 | 1.2 | 6.9% | \$ 39.16 | Bachelor's degree |
| 15-1131 | Computer Programmers | 3,604 | 175 | 241 | 1.4 | 6.7% | \$ 35.85 | Bachelor's degree |
| 15-1132 | Software Developers, Applications | 14,331 | 492 | 225 | 0.5 | 1.6% | \$ 43.99 | Bachelor's degree |
| 15-1133 | Software Developers, Systems Software | 7,012 | 238 | 110 | 0.5 | 1.6% | \$ 45.13 | Bachelor's degree |
| 15-1134 | Web Developers | 3,162 | 148 | 122 | 0.8 | 3.9% | \$ 24.63 | Associate's degree |
| 15-1141 | Database Administrators | 1,616 | 70 | 103 | 1.5 | 6.4% | \$ 45.78 | Bachelor's degree |
| 15-1142 | Network and Computer Systems Administrators | 6,904 | 209 | 371 | 1.8 | 5.4% | \$ 38.17 | Bachelor's degree |
| 15-1143 | Computer Network Architects | 2,458 | 71 | 85 | 1.2 | 3.5% | \$ 47.37 | Bachelor's degree |
| 15-1151 | Computer User Support Specialists | 8,713 | 377 | 821 | 2.2 | 9.4% | \$ 24.98 | Some college, no degree |
| 15-1152 | Computer Network Support Specialists | 2,380 | 66 | 137 | 2.1 | 5.8% | \$ 30.31 | Associate's degree |
| 15-1199 | Computer Occupations, All Other | 3,866 | 103 | 696 | 6.8 | 18.0% | \$ 40.08 | Bachelor's degree |
| 15-2011 | Actuaries | 359 | 22 | 4 | 0.2 | 1.1% | \$ 52.43 | Bachelor's degree |
| 15-2021 | Mathematicians | 21 | N/A | 24 | N/A | 116.8% | \$ 42.78 | Master's degree |
| 15-2031 | Operations Research Analysts | 396 | 33 | 53 | 1.6 | 13.4% | \$ 39.17 | Bachelor's degree |
| 15-2041 | Statisticians | 326 | 24 | 20 | 0.8 | 6.1% | \$ 37.60 | Master's degree |
| 15-2091 | Mathematical Technicians | 11 | N/A | 10 | N/A | 87.9% | \$ 28.66 | Bachelor's degree |
| 15-2099 | Mathematical Science Occupations, All Other | 15 | N/A | 19 | N/A | 126.4% | \$ 31.16 | Bachelor's degree |
| 17-1011 | Architects, Except Landscape and Naval | 2,848 | 129 | 64 | 0.5 | 2.2% | \$ 32.15 | Bachelor's degree |
| 17-1012 | Landscape Architects | 717 | 29 | 35 | 1.2 | 4.9% | \$ 32.13 | Bachelor's degree |
| 17-1021 | Cartographers and Photogrammetrists | 390 | 20 | 13 | 0.7 | 3.3% | \$ 35.35 | Bachelor's degree |
| 17-1022 | Surveyors | 668 | 33 | 23 | 0.7 | 3.4% | \$ 27.05 | Bachelor's degree |
| 17-2011 | Aerospace Engineers | 1,882 | 64 | 1 | 0.0 | 0.1% | \$ 53.44 | Bachelor's degree |
| 17-2021 | Agricultural Engineers | 19 | N/A | 69 | N/A | 366.7% | \$ 33.17 | Bachelor's degree |
| 17-2031 | Biomedical Engineers | 243 | 17 | 2 | 0.1 | 0.8% | \$ 42.32 | Bachelor's degree |
| 17-2041 | Chemical Engineers | 337 | 20 | 15 | 0.8 | 4.5% | \$ 41.83 | Bachelor's degree |
| 17-2051 | Civil Engineers | 4,662 | 284 | 51 | 0.2 | 1.1% | \$ 38.11 | Bachelor's degree |
| 17-2061 | Computer Hardware Engineers | 1,991 | 71 | 108 | 1.5 | 5.4% | \$ 42.76 | Bachelor's degree |
| 17-2071 | Electrical Engineers | 2,371 | 100 | 93 | 0.9 | 3.9% | \$ 40.74 | Bachelor's degree |
| 17-2072 | Electronics Engineers, Except Computer | 3,315 | 96 | 48 | 0.5 | 1.4% | \$ 42.54 | Bachelor's degree |
| 17-2081 | Environmental Engineers | 1,992 | 93 | 81 | 0.9 | 4.1% | \$ 39.38 | Bachelor's degree |
| 17-2111 | Health and Safety Engineers, Except Mining Safety Engineers and Inspectors | 228 | 14 | 7 | 0.5 | 3.1% | \$ 43.59 | Bachelor's degree |
| 17-2112 | Industrial Engineers | 1,793 | 98 | 14 | 0.1 | 0.8% | \$ 43.18 | Bachelor's degree |
| 17-2121 | Marine Engineers and Naval Architects | 41 | 4 | 1 | 0.3 | 2.5% | \$ 41.33 | Bachelor's degree |
| 17-2131 | Materials Engineers | 267 | 13 | 11 | 0.8 | 4.1% | \$ 38.98 | Bachelor's degree |
| 17-2141 | Mechanical Engineers | 3,626 | 205 | 154 | 0.8 | 4.2% | \$ 39.24 | Bachelor's degree |
| 17-2151 | Mining and Geological Engineers, Including Mining Safety Engineers | 326 | 19 | 17 | 0.9 | 5.2% | \$ 50.48 | Bachelor's degree |
| 17-2161 | Nuclear Engineers | 111 | 7 | 1 | 0.1 | 0.9% | \$ 41.89 | Bachelor's degree |
| 17-2171 | Petroleum Engineers | 1,432 | 138 | 67 | 0.5 | 4.7% | \$ 69.04 | Bachelor's degree |
| 17-2199 | Engineers, All Other | 1,671 | 82 | 84 | 1.0 | 5.0% | \$ 37.07 | Bachelor's degree |
| 17-3011 | Architectural and Civil Drafters | 1,348 | 38 | 100 | 2.6 | 7.4% | \$ 27.30 | Associate's degree |
| 17-3012 | Electrical and Electronics Drafters | 594 | 19 | 17 | 0.9 | 2.9% | \$ 28.11 | Associate's degree |
| 17-3013 | Mechanical Drafters | 701 | 20 | 44 | 2.2 | 6.3% | \$ 27.35 | Associate's degree |
| 17-3019 | Drafters, All Other | 239 | 8 | 76 | 9.0 | 31.7% | \$ 22.87 | Associate's degree |
| 17-3021 | Aerospace Engineering and Operations Technicians | 168 | 5 | 35 | 7.0 | 20.8% | \$ 37.42 | Associate's degree |

Occupational Saturation Table

Denver Metro Area
For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Updated March 2015

< 5% Occupation in Demand
5.1 - 10% Stable Relationship between skilled worker supply and occupations
10.1 - 20% Competitive occupation
> 20.1% Saturated

| SOC | Occupation Title Updated March 2015 | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|--|-----------|--------------------|-------------------------|----------------------------------|--------------------|------------------------------|-----------------------------------|
| 17-3022 | Civil Engineering Technicians | 505 | 28 | 35 | 1.2 | 6.9% | \$ 26.49 | Associate's degree |
| 17-3023 | Electrical and Electronics Engineering Technicians | 1,270 | 48 | 143 | 3.0 | 11.3% | \$ 30.20 | Associate's degree |
| 17-3024 | Electro-Mechanical Technicians | 169 | 9 | 20 | 2.3 | 11.8% | \$ 30.04 | Associate's degree |
| 17-3025 | Environmental Engineering Technicians | 218 | 13 | 22 | 1.7 | 10.1% | \$ 21.16 | Associate's degree |
| 17-3026 | Industrial Engineering Technicians | 210 | 10 | 18 | 1.8 | 8.6% | \$ 23.94 | Associate's degree |
| 17-3027 | Mechanical Engineering Technicians | 299 | 18 | 24 | 1.3 | 8.0% | \$ 29.06 | Associate's degree |
| 17-3029 | Engineering Technicians, Except Drafters, All Other | 866 | 34 | 36 | 1.1 | 4.2% | \$ 34.05 | Associate's degree |
| 17-3031 | Surveying and Mapping Technicians | 920 | 44 | 49 | 1.1 | 5.3% | \$ 24.68 | High school diploma or equivalent |
| 19-1011 | Animal Scientists | 10 | N/A | 7 | N/A | 67.0% | Insf. Data | Doctoral or professional degree |
| 19-1012 | Food Scientists and Technologists | 161 | 12 | 8 | 0.7 | 5.0% | \$ 32.26 | Bachelor's degree |
| 19-1013 | Soil and Plant Scientists | 238 | 14 | 7 | 0.5 | 2.9% | \$ 15.79 | Bachelor's degree |
| 19-1021 | Biochemists and Biophysicists | 190 | 15 | 19 | 1.3 | 10.0% | \$ 36.35 | Doctoral or professional degree |
| 19-1022 | Microbiologists | 220 | 11 | 19 | 1.8 | 8.7% | \$ 34.39 | Bachelor's degree |
| 19-1023 | Zoologists and Wildlife Biologists | 109 | 7 | 13 | 1.9 | 12.0% | \$ 30.10 | Bachelor's degree |
| 19-1029 | Biological Scientists, All Other | 184 | 9 | 23 | 2.7 | 12.5% | \$ 37.77 | Bachelor's degree |
| 19-1031 | Conservation Scientists | 286 | 12 | 7 | 0.6 | 2.4% | \$ 26.99 | Bachelor's degree |
| 19-1032 | Foresters | 87 | 5 | 2 | 0.4 | 2.3% | \$ 25.07 | Bachelor's degree |
| 19-1041 | Epidemiologists | 50 | 2 | 2 | 1.0 | 4.0% | \$ 55.18 | Master's degree |
| 19-1042 | Medical Scientists, Except Epidemiologists | 788 | 45 | 26 | 0.6 | 3.3% | \$ 26.43 | Doctoral or professional degree |
| 19-1099 | Life Scientists, All Other | 29 | 2 | 11 | 5.0 | 37.7% | \$ 25.14 | Bachelor's degree |
| 19-2011 | Astronomers | 29 | N/A | 3 | N/A | 10.2% | \$ 50.35 | Doctoral or professional degree |
| 19-2012 | Physicists | 151 | 9 | 9 | 1.0 | 6.0% | \$ 45.77 | Doctoral or professional degree |
| 19-2021 | Atmospheric and Space Scientists | 46 | 3 | 3 | 0.9 | 6.6% | \$ 40.70 | Bachelor's degree |
| 19-2031 | Chemists | 752 | 36 | 59 | 1.6 | 7.8% | \$ 36.73 | Bachelor's degree |
| 19-2032 | Materials Scientists | 71 | 4 | 10 | 2.6 | 14.2% | \$ 43.23 | Bachelor's degree |
| 19-2041 | Environmental Scientists and Specialists, Including Health | 1,739 | 99 | 59 | 0.6 | 3.4% | \$ 35.97 | Bachelor's degree |
| 19-2042 | Geoscientists, Except Hydrologists and Geographers | 2,345 | 140 | 74 | 0.5 | 3.2% | \$ 49.46 | Bachelor's degree |
| 19-2043 | Hydrologists | 253 | 12 | 74 | 6.3 | 29.2% | \$ 44.71 | Master's degree |
| 19-2099 | Physical Scientists, All Other | 388 | 14 | 11 | 0.8 | 2.8% | \$ 48.39 | Bachelor's degree |
| 19-3011 | Economists | 155 | 11 | 6 | 0.6 | 3.9% | \$ 45.37 | Master's degree |
| 19-3022 | Survey Researchers | 156 | 14 | 7 | 0.5 | 4.5% | \$ 22.14 | Master's degree |
| 19-3031 | Clinical, Counseling, and School Psychologists | 4,616 | 270 | 1 | 0.0 | 0.0% | \$ 27.73 | Doctoral or professional degree |
| 19-3032 | Industrial-Organizational Psychologists | 55 | 3 | 5 | 1.6 | 9.1% | \$ 42.07 | Master's degree |
| 19-3039 | Psychologists, All Other | 773 | 47 | 10 | 0.2 | 1.3% | \$ 32.60 | Master's degree |
| 19-3041 | Sociologists | 12 | N/A | 10 | N/A | 87.0% | \$ 38.18 | Master's degree |
| 19-3051 | Urban and Regional Planners | 337 | 23 | 10 | 0.4 | 3.0% | \$ 33.76 | Master's degree |
| 19-3091 | Anthropologists and Archeologists | 91 | 4 | 22 | 5.0 | 24.1% | \$ 29.23 | Master's degree |
| 19-3092 | Geographers | 52 | 2 | 13 | 5.9 | 25.1% | \$ 32.90 | Bachelor's degree |
| 19-3093 | Historians | 95 | 2 | 6 | 2.7 | 6.3% | \$ 29.58 | Master's degree |
| 19-3094 | Political Scientists | 24 | N/A | 17 | N/A | 71.0% | \$ 49.48 | Master's degree |
| 19-3099 | Social Scientists and Related Workers, All Other | 306 | 10 | 10 | 1.0 | 3.3% | \$ 40.10 | Bachelor's degree |
| 19-4011 | Agricultural and Food Science Technicians | 50 | 4 | 11 | 2.5 | 22.2% | \$ 19.11 | Associate's degree |
| 19-4021 | Biological Technicians | 1,911 | 95 | 52 | 0.5 | 2.7% | \$ 21.09 | Bachelor's degree |
| 19-4031 | Chemical Technicians | 480 | 26 | 31 | 1.2 | 6.5% | \$ 19.34 | Associate's degree |
| 19-4041 | Geological and Petroleum Technicians | 455 | 39 | 20 | 0.5 | 4.4% | \$ 30.86 | Associate's degree |
| 19-4051 | Nuclear Technicians | 55 | 3 | 5 | 1.7 | 9.1% | \$ 38.22 | Associate's degree |
| 19-4061 | Social Science Research Assistants | 200 | 20 | 42 | 2.1 | 21.0% | \$ 20.99 | Associate's degree |
| 19-4091 | Environmental Science and Protection Technicians, Including Health | 645 | 46 | 50 | 1.1 | 7.8% | \$ 20.12 | Associate's degree |
| 19-4092 | Forensic Science Technicians | 183 | 10 | 3 | 0.3 | 1.6% | \$ 29.34 | Bachelor's degree |
| 19-4093 | Forest and Conservation Technicians | 98 | 5 | 7 | 1.3 | 7.1% | \$ 18.60 | Associate's degree |
| 19-4099 | Life, Physical, and Social Science Technicians, All Other | 682 | 46 | 24 | 0.5 | 3.5% | \$ 20.92 | Associate's degree |
| 21-1011 | Substance Abuse and Behavioral Disorder Counselors | 1,029 | 52 | 95 | 1.8 | 9.2% | \$ 19.58 | High school diploma or equivalent |
| 21-1012 | Educational, Guidance, School, and Vocational Counselors | 2,363 | 99 | 144 | 1.5 | 6.1% | \$ 22.03 | Master's degree |
| 21-1013 | Marriage and Family Therapists | 439 | 23 | 12 | 0.5 | 2.7% | \$ 18.35 | Master's degree |
| 21-1014 | Mental Health Counselors | 2,145 | 98 | 91 | 0.9 | 4.2% | \$ 17.93 | Master's degree |
| 21-1015 | Rehabilitation Counselors | 1,278 | 54 | 25 | 0.5 | 2.0% | \$ 14.58 | Master's degree |

Occupational Saturation Table

Denver Metro Area
For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Updated March 2015

< 5% Occupation in Demand
5.1 - 10% Stable Relationship between skilled worker supply and occupations
10.1 - 20% Competitive occupation
> 20.1% Saturated

| SOC | Occupation Title Updated March 2015 | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|--------------------|-------------------------|----------------------------------|--------------------|------------------------------|-----------------------------------|
| 21-1019 | Counselors, All Other | 270 | 14 | 173 | 12.5 | 64.2% | \$ 26.30 | Master's degree |
| 21-1021 | Child, Family, and School Social Workers | 2,587 | 117 | 173 | 1.5 | 6.7% | \$ 21.57 | Bachelor's degree |
| 21-1022 | Healthcare Social Workers | 1,350 | 80 | 28 | 0.4 | 2.1% | \$ 25.80 | Master's degree |
| 21-1023 | Mental Health and Substance Abuse Social Workers | 1,221 | 59 | 48 | 0.8 | 3.9% | \$ 18.00 | Bachelor's degree |
| 21-1029 | Social Workers, All Other | 609 | 24 | 127 | 5.2 | 20.9% | \$ 22.49 | Bachelor's degree |
| 21-1091 | Health Educators | 431 | 27 | 31 | 1.1 | 7.2% | \$ 26.99 | Bachelor's degree |
| 21-1092 | Probation Officers and Correctional Treatment Specialists | 1,037 | 35 | 57 | 1.6 | 5.5% | \$ 23.57 | Bachelor's degree |
| 21-1093 | Social and Human Service Assistants | 1,469 | 110 | 394 | 3.6 | 26.8% | \$ 14.57 | High school diploma or equivalent |
| 21-1094 | Community Health Workers | 175 | 16 | N/A | N/A | N/A | \$ 17.18 | High school diploma or equivalent |
| 21-1099 | Community and Social Service Specialists, All Other | 1,072 | 55 | 292 | 5.3 | 27.2% | \$ 21.79 | Master's degree |
| 21-2011 | Clergy | 1,908 | 83 | 20 | 0.2 | 1.0% | \$ 23.50 | Bachelor's degree |
| 21-2021 | Directors, Religious Activities and Education | 982 | 57 | 39 | 0.7 | 4.0% | \$ 24.46 | Bachelor's degree |
| 21-2099 | Religious Workers, All Other | 527 | 24 | 19 | 0.8 | 3.6% | \$ 18.82 | Bachelor's degree |
| 23-1011 | Lawyers | 13,509 | 559 | 147 | 0.3 | 1.1% | \$ 52.40 | Doctoral or professional degree |
| 23-1012 | Judicial Law Clerks | 140 | 4 | 51 | 12.8 | 36.4% | \$ 21.55 | Doctoral or professional degree |
| 23-1021 | Administrative Law Judges, Adjudicators, and Hearing Officers | 173 | 4 | 12 | 3.0 | 6.9% | \$ 50.34 | Doctoral or professional degree |
| 23-1022 | Arbitrators, Mediators, and Conciliators | 116 | 4 | 13 | 3.0 | 11.2% | \$ 34.13 | Bachelor's degree |
| 23-1023 | Judges, Magistrate Judges, and Magistrates | 254 | 7 | 2 | 0.3 | 0.8% | \$ 62.86 | Doctoral or professional degree |
| 23-2011 | Paralegals and Legal Assistants | 4,169 | 219 | 332 | 1.5 | 8.0% | \$ 26.57 | Associate's degree |
| 23-2091 | Court Reporters | 579 | 19 | 1 | 0.1 | 0.2% | \$ 30.04 | Postsecondary non-degree award |
| 23-2093 | Title Examiners, Abstractors, and Searchers | 1,631 | 61 | 34 | 0.6 | 2.1% | \$ 22.16 | High school diploma or equivalent |
| 23-2099 | Legal Support Workers, All Other | 877 | 30 | 195 | 6.5 | 22.2% | \$ 24.26 | High school diploma or equivalent |
| 25-1099 | Postsecondary Teachers | 12,572 | 593 | 408 | 0.7 | 3.2% | \$ 33.14 | Doctoral or professional degree |
| 25-2011 | Preschool Teachers, Except Special Education | 4,583 | 217 | 118 | 0.5 | 2.6% | \$ 13.34 | Associate's degree |
| 25-2012 | Kindergarten Teachers, Except Special Education | 2,158 | 111 | 32 | 0.3 | 1.5% | \$ 21.59 | Bachelor's degree |
| 25-2021 | Elementary School Teachers, Except Special Education | 12,045 | 598 | 148 | 0.2 | 1.2% | \$ 24.38 | Bachelor's degree |
| 25-2022 | Middle School Teachers, Except Special and Career/Technical Education | 6,708 | 318 | 41 | 0.1 | 0.6% | \$ 24.65 | Bachelor's degree |
| 25-2023 | Career/Technical Education Teachers, Middle School | 76 | 4 | 7 | 1.7 | 9.2% | \$ 24.98 | Bachelor's degree |
| 25-2031 | Secondary School Teachers, Except Special and Career/Technical Education | 8,386 | 408 | 70 | 0.2 | 0.8% | \$ 26.51 | Bachelor's degree |
| 25-2032 | Career/Technical Education Teachers, Secondary School | 451 | 24 | 6 | 0.2 | 1.3% | \$ 28.56 | Bachelor's degree |
| 25-2051 | Special Education Teachers, Preschool | 449 | 15 | 50 | 3.2 | 11.1% | \$ 24.63 | Bachelor's degree |
| 25-2052 | Special Education Teachers, Kindergarten and Elementary School | 2,880 | 93 | 50 | 0.5 | 1.7% | \$ 24.98 | Bachelor's degree |
| 25-2053 | Special Education Teachers, Middle School | 855 | 31 | 15 | 0.5 | 1.8% | \$ 25.44 | Bachelor's degree |
| 25-2054 | Special Education Teachers, Secondary School | 1,196 | 43 | 17 | 0.4 | 1.4% | \$ 27.63 | Bachelor's degree |
| 25-2059 | Special Education Teachers, All Other | 128 | 9 | N/A | N/A | N/A | \$ 26.71 | Bachelor's degree |
| 25-3011 | Adult Basic and Secondary Education and Literacy Teachers and Instructors | 947 | 41 | 44 | 1.1 | 4.6% | \$ 20.51 | Bachelor's degree |
| 25-3021 | Self-Enrichment Education Teachers | 6,807 | 310 | 20 | 0.1 | 0.3% | \$ 18.28 | High school diploma or equivalent |
| 25-3098 | Substitute Teachers | 628 | 84 | N/A | N/A | N/A | \$ 13.26 | Bachelor's degree |
| 25-3099 | Teachers and Instructors, All Other | 4,561 | 211 | 182 | 0.9 | 4.0% | \$ 21.29 | Bachelor's degree |
| 25-4011 | Archivists | 19 | N/A | 9 | N/A | 47.3% | \$ 21.24 | Master's degree |
| 25-4012 | Curators | 89 | 6 | 9 | 1.5 | 10.2% | \$ 25.14 | Master's degree |
| 25-4013 | Museum Technicians and Conservators | 132 | 7 | 13 | 1.9 | 9.8% | \$ 18.05 | Bachelor's degree |
| 25-4021 | Librarians | 1,088 | 46 | 59 | 1.3 | 5.4% | \$ 30.06 | Master's degree |
| 25-4031 | Library Technicians | 1,206 | 90 | 62 | 0.7 | 5.1% | \$ 16.75 | Postsecondary non-degree award |
| 25-9011 | Audio-Visual and Multimedia Collections Specialists | 42 | N/A | 3 | N/A | 7.1% | \$ 19.31 | Bachelor's degree |
| 25-9021 | Farm and Home Management Advisors | 77 | 3 | 1 | 0.4 | 1.3% | \$ 21.14 | Master's degree |
| 25-9031 | Instructional Coordinators | 2,189 | 63 | 53 | 0.8 | 2.4% | \$ 32.26 | Master's degree |
| 25-9041 | Teacher Assistants | 11,206 | 494 | 408 | 0.8 | 3.6% | \$ 12.82 | Some college, no degree |
| 25-9099 | Education, Training, and Library Workers, All Other | 506 | 20 | 224 | 11.0 | 44.3% | \$ 19.17 | Bachelor's degree |
| 27-1011 | Art Directors | 1,862 | 77 | 59 | 0.8 | 3.2% | \$ 19.12 | Bachelor's degree |
| 27-1012 | Craft Artists | 933 | 44 | 48 | 1.1 | 5.1% | \$ 5.47 | High school diploma or equivalent |
| 27-1013 | Fine Artists, Including Painters, Sculptors, and Illustrators | 865 | 40 | 82 | 2.0 | 9.5% | \$ 8.97 | High school diploma or equivalent |
| 27-1014 | Multimedia Artists and Animators | 1,790 | 77 | 56 | 0.7 | 3.1% | \$ 13.01 | Bachelor's degree |
| 27-1019 | Artists and Related Workers, All Other | 442 | 20 | 101 | 5.0 | 22.8% | \$ 10.69 | High school diploma or equivalent |
| 27-1021 | Commercial and Industrial Designers | 740 | 40 | 82 | 2.1 | 11.1% | \$ 24.74 | Bachelor's degree |
| 27-1022 | Fashion Designers | 225 | 14 | 30 | 2.2 | 13.3% | \$ 28.03 | Bachelor's degree |

Occupational Saturation Table

Denver Metro Area
For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Updated March 2015

< 5% Occupation in Demand
5.1 - 10% Stable Relationship between skilled worker supply and occupations
10.1 - 20% Competitive occupation
> 20.1% Saturated

| SOC | Occupation Title Updated March 2015 | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|--|-----------|--------------------|-------------------------|----------------------------------|--------------------|------------------------------|-----------------------------------|
| 27-1023 | Floral Designers | 871 | 37 | 52 | 1.4 | 6.0% | \$ 10.56 | High school diploma or equivalent |
| 27-1024 | Graphic Designers | 5,409 | 251 | 295 | 1.2 | 5.5% | \$ 20.35 | Bachelor's degree |
| 27-1025 | Interior Designers | 2,119 | 107 | 78 | 0.7 | 3.7% | \$ 22.62 | Bachelor's degree |
| 27-1026 | Merchandise Displayers and Window Trimmers | 1,105 | 51 | 47 | 0.9 | 4.3% | \$ 13.21 | High school diploma or equivalent |
| 27-1027 | Set and Exhibit Designers | 130 | 6 | 16 | 2.8 | 12.3% | \$ 19.18 | Bachelor's degree |
| 27-1029 | Designers, All Other | 236 | 11 | 67 | 6.1 | 28.3% | \$ 19.25 | Bachelor's degree |
| 27-2011 | Actors | 914 | 56 | 74 | 1.3 | 8.1% | \$ 12.96 | Some college, no degree |
| 27-2012 | Producers and Directors | 1,217 | 66 | 91 | 1.4 | 7.5% | \$ 24.00 | Bachelor's degree |
| 27-2021 | Athletes and Sports Competitors | 339 | 20 | 53 | 2.6 | 15.6% | \$ 25.70 | High school diploma or equivalent |
| 27-2022 | Coaches and Scouts | 3,620 | 219 | 75 | 0.3 | 2.1% | \$ 13.28 | Bachelor's degree |
| 27-2023 | Umpires, Referees, and Other Sports Officials | 794 | 39 | 15 | 0.4 | 1.9% | \$ 12.51 | High school diploma or equivalent |
| 27-2031 | Dancers | 687 | 32 | 28 | 0.9 | 4.1% | \$ 11.99 | High school diploma or equivalent |
| 27-2032 | Choreographers | 124 | 9 | 7 | 0.8 | 5.6% | \$ 20.36 | High school diploma or equivalent |
| 27-2041 | Music Directors and Composers | 835 | 46 | 15 | 0.3 | 1.8% | \$ 17.56 | Bachelor's degree |
| 27-2042 | Musicians and Singers | 4,844 | 277 | 88 | 0.3 | 1.8% | \$ 13.67 | High school diploma or equivalent |
| 27-2099 | Entertainers and Performers, Sports and Related Workers, All Other | 1,336 | 45 | 42 | 0.9 | 3.1% | \$ 15.19 | High school diploma or equivalent |
| 27-3011 | Radio and Television Announcers | 578 | 38 | 44 | 1.2 | 7.6% | \$ 11.74 | Bachelor's degree |
| 27-3012 | Public Address System and Other Announcers | 628 | 35 | N/A | N/A | N/A | \$ 13.16 | High school diploma or equivalent |
| 27-3021 | Broadcast News Analysts | 185 | 13 | 9 | 0.7 | 4.9% | \$ 28.78 | Bachelor's degree |
| 27-3022 | Reporters and Correspondents | 716 | 38 | 38 | 1.0 | 5.3% | \$ 16.42 | Bachelor's degree |
| 27-3031 | Public Relations Specialists | 3,583 | 122 | 201 | 1.6 | 5.6% | \$ 27.55 | Bachelor's degree |
| 27-3041 | Editors | 1,987 | 71 | 115 | 1.6 | 5.8% | \$ 24.25 | Bachelor's degree |
| 27-3042 | Technical Writers | 1,101 | 54 | 79 | 1.5 | 7.2% | \$ 32.18 | Bachelor's degree |
| 27-3043 | Writers and Authors | 4,545 | 219 | 78 | 0.4 | 1.7% | \$ 16.78 | Bachelor's degree |
| 27-3091 | Interpreters and Translators | 3,538 | 154 | 53 | 0.3 | 1.5% | \$ 21.60 | Bachelor's degree |
| 27-3099 | Media and Communication Workers, All Other | 1,051 | 36 | 94 | 2.6 | 8.9% | \$ 21.79 | High school diploma or equivalent |
| 27-4011 | Audio and Video Equipment Technicians | 964 | 36 | 47 | 1.3 | 4.9% | \$ 24.78 | Postsecondary non-degree award |
| 27-4012 | Broadcast Technicians | 376 | 10 | 17 | 1.7 | 4.5% | \$ 21.84 | Associate's degree |
| 27-4013 | Radio Operators | <10 | N/A | 9 | N/A | N/A | Insf. Data | High school diploma or equivalent |
| 27-4014 | Sound Engineering Technicians | 279 | 10 | 17 | 1.7 | 6.1% | \$ 23.58 | Postsecondary non-degree award |
| 27-4021 | Photographers | 10,775 | 336 | 131 | 0.4 | 1.2% | \$ 13.70 | High school diploma or equivalent |
| 27-4031 | Camera Operators, Television, Video, and Motion Picture | 404 | 12 | 44 | 3.7 | 10.9% | \$ 23.30 | Bachelor's degree |
| 27-4032 | Film and Video Editors | 305 | 9 | 39 | 4.2 | 12.8% | \$ 21.52 | Bachelor's degree |
| 27-4099 | Media and Communication Equipment Workers, All Other | 395 | 9 | 7 | 0.8 | 1.8% | \$ 28.45 | High school diploma or equivalent |
| 29-1011 | Chiropractors | 879 | 48 | 4 | 0.1 | 0.5% | \$ 25.52 | Doctoral or professional degree |
| 29-1021 | Dentists, General | 1,446 | 79 | 25 | 0.3 | 1.7% | \$ 68.16 | Doctoral or professional degree |
| 29-1022 | Oral and Maxillofacial Surgeons | 58 | 3 | 1 | 0.3 | 1.7% | \$ 107.12 | Doctoral or professional degree |
| 29-1023 | Orthodontists | 62 | 4 | 1 | 0.3 | 1.6% | \$ 100.38 | Doctoral or professional degree |
| 29-1024 | Prosthodontists | <10 | N/A | 17 | N/A | N/A | N/A | Doctoral or professional degree |
| 29-1029 | Dentists, All Other Specialists | 41 | 2 | 17 | 7.7 | 41.3% | \$ 72.40 | Doctoral or professional degree |
| 29-1031 | Dietitians and Nutritionists | 882 | 50 | 38 | 0.8 | 4.3% | \$ 25.91 | Bachelor's degree |
| 29-1041 | Optometrists | 474 | 25 | 6 | 0.2 | 1.3% | \$ 46.83 | Doctoral or professional degree |
| 29-1051 | Pharmacists | 2,759 | 130 | 27 | 0.2 | 1.0% | \$ 57.04 | Doctoral or professional degree |
| 29-1061 | Anesthesiologists | 283 | 15 | 3 | 0.2 | 1.1% | \$ 82.44 | Doctoral or professional degree |
| 29-1062 | Family and General Practitioners | 1,646 | 71 | 22 | 0.3 | 1.3% | \$ 75.86 | Doctoral or professional degree |
| 29-1063 | Internists, General | 537 | 24 | 3 | 0.1 | 0.6% | \$ 92.74 | Doctoral or professional degree |
| 29-1064 | Obstetricians and Gynecologists | 328 | 13 | 6 | 0.5 | 1.8% | \$ 78.22 | Doctoral or professional degree |
| 29-1065 | Pediatricians, General | 311 | 15 | 4 | 0.3 | 1.3% | \$ 61.32 | Doctoral or professional degree |
| 29-1066 | Psychiatrists | 320 | 15 | 1 | 0.1 | 0.3% | \$ 89.49 | Doctoral or professional degree |
| 29-1067 | Surgeons | 688 | 32 | 1 | 0.0 | 0.1% | \$ 92.21 | Doctoral or professional degree |
| 29-1069 | Physicians and Surgeons, All Other | 2,671 | 144 | 6 | 0.0 | 0.2% | \$ 84.49 | Doctoral or professional degree |
| 29-1071 | Physician Assistants | 1,154 | 65 | 56 | 0.9 | 4.9% | \$ 43.30 | Master's degree |
| 29-1081 | Podiatrists | 286 | 24 | - | - | 0.0% | \$ 33.80 | Doctoral or professional degree |
| 29-1122 | Occupational Therapists | 1,702 | 78 | 5 | 0.1 | 0.3% | \$ 37.66 | Master's degree |
| 29-1123 | Physical Therapists | 2,894 | 175 | 14 | 0.1 | 0.5% | \$ 34.90 | Doctoral or professional degree |
| 29-1124 | Radiation Therapists | 147 | 9 | 2 | 0.2 | 1.4% | \$ 44.69 | Associate's degree |

Occupational Saturation Table

Denver Metro Area
For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Updated March 2015

< 5% Occupation in Demand
5.1 - 10% Stable Relationship between skilled worker supply and occupations
10.1 - 20% Competitive occupation
> 20.1% Saturated

| SOC | Occupation Title Updated March 2015 | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|--------------------|-------------------------|----------------------------------|--------------------|------------------------------|-----------------------------------|
| 29-1125 | Recreational Therapists | 133 | 7 | 12 | 1.7 | 9.1% | \$ 22.23 | Bachelor's degree |
| 29-1126 | Respiratory Therapists | 935 | 54 | 20 | 0.4 | 2.1% | \$ 27.79 | Associate's degree |
| 29-1127 | Speech-Language Pathologists | 2,043 | 94 | 2 | 0.0 | 0.1% | \$ 36.92 | Master's degree |
| 29-1128 | Exercise Physiologists | 220 | 10 | N/A | N/A | N/A | \$ 20.64 | Bachelor's degree |
| 29-1129 | Therapists, All Other | 1,078 | 40 | 20 | 0.5 | 1.9% | \$ 25.82 | Bachelor's degree |
| 29-1131 | Veterinarians | 1,050 | 65 | 7 | 0.1 | 0.7% | \$ 38.30 | Doctoral or professional degree |
| 29-1141 | Registered Nurses | 24,783 | 1,244 | 266 | 0.2 | 1.1% | \$ 34.02 | Associate's degree |
| 29-1151 | Nurse Anesthetists | 77 | 11 | 1 | 0.1 | 1.3% | \$ 78.47 | Master's degree |
| 29-1161 | Nurse Midwives | 103 | 6 | 3 | 0.5 | 2.9% | \$ 46.32 | Master's degree |
| 29-1171 | Nurse Practitioners | 1,238 | 76 | 16 | 0.2 | 1.3% | \$ 49.86 | Master's degree |
| 29-1181 | Audiologists | 181 | 12 | 2 | 0.2 | 1.1% | \$ 36.64 | Doctoral or professional degree |
| 29-1199 | Health Diagnosing and Treating Practitioners, All Other | 1,228 | 85 | 9 | 0.1 | 0.7% | \$ 19.82 | Master's degree |
| 29-2011 | Medical and Clinical Laboratory Technologists | 1,800 | 92 | 54 | 0.6 | 3.0% | \$ 28.23 | Bachelor's degree |
| 29-2012 | Medical and Clinical Laboratory Technicians | 1,088 | 83 | 107 | 1.3 | 9.8% | \$ 18.73 | Associate's degree |
| 29-2021 | Dental Hygienists | 2,301 | 138 | 27 | 0.2 | 1.2% | \$ 40.87 | Associate's degree |
| 29-2031 | Cardiovascular Technologists and Technicians | 295 | 17 | 12 | 0.7 | 4.1% | \$ 33.10 | Associate's degree |
| 29-2032 | Diagnostic Medical Sonographers | 469 | 31 | 3 | 0.1 | 0.6% | \$ 37.77 | Associate's degree |
| 29-2033 | Nuclear Medicine Technologists | 169 | 7 | N/A | N/A | N/A | \$ 40.20 | Associate's degree |
| 29-2034 | Radiologic Technologists | 1,677 | 75 | 57 | 0.8 | 3.4% | \$ 30.07 | Associate's degree |
| 29-2035 | Magnetic Resonance Imaging Technologists | 286 | 14 | N/A | N/A | N/A | \$ 35.10 | Associate's degree |
| 29-2041 | Emergency Medical Technicians and Paramedics | 1,404 | 66 | 107 | 1.6 | 7.6% | \$ 21.68 | Postsecondary non-degree award |
| 29-2051 | Dietetic Technicians | 318 | 11 | 26 | 2.3 | 8.2% | \$ 14.78 | Associate's degree |
| 29-2052 | Pharmacy Technicians | 2,320 | 92 | 137 | 1.5 | 5.9% | \$ 16.14 | High school diploma or equivalent |
| 29-2053 | Psychiatric Technicians | 313 | 13 | 20 | 1.5 | 6.4% | \$ 16.73 | Postsecondary non-degree award |
| 29-2054 | Respiratory Therapy Technicians | 34 | 2 | 2 | 1.0 | 5.8% | \$ 24.71 | Associate's degree |
| 29-2055 | Surgical Technologists | 1,094 | 50 | 33 | 0.7 | 3.0% | \$ 25.47 | Postsecondary non-degree award |
| 29-2056 | Veterinary Technologists and Technicians | 1,703 | 68 | 33 | 0.5 | 1.9% | \$ 15.01 | Associate's degree |
| 29-2057 | Ophthalmic Medical Technicians | 362 | 14 | 7 | 0.5 | 1.9% | \$ 19.98 | Postsecondary non-degree award |
| 29-2061 | Licensed Practical and Licensed Vocational Nurses | 3,156 | 230 | 121 | 0.5 | 3.8% | \$ 23.10 | Postsecondary non-degree award |
| 29-2071 | Medical Records and Health Information Technicians | 1,369 | 87 | 244 | 2.8 | N/A | \$ 22.62 | Postsecondary non-degree award |
| 29-2081 | Opticians, Dispensing | 724 | 45 | 32 | 0.7 | 4.4% | \$ 19.00 | High school diploma or equivalent |
| 29-2091 | Orthotists and Prosthetists | 85 | 5 | 2 | 0.4 | 2.4% | \$ 33.41 | Master's degree |
| 29-2092 | Hearing Aid Specialists | 61 | 3 | 1 | 0.4 | 1.6% | \$ 32.44 | High school diploma or equivalent |
| 29-2099 | Health Technologists and Technicians, All Other | 1,271 | 58 | 48 | 0.8 | 3.8% | \$ 20.44 | High school diploma or equivalent |
| 29-9011 | Occupational Health and Safety Specialists | 750 | 39 | 26 | 0.7 | 3.5% | \$ 36.87 | Bachelor's degree |
| 29-9012 | Occupational Health and Safety Technicians | 146 | 9 | 11 | 1.3 | 7.5% | \$ 27.13 | High school diploma or equivalent |
| 29-9091 | Athletic Trainers | 136 | 11 | 15 | 1.4 | 11.0% | \$ 21.29 | Bachelor's degree |
| 29-9092 | Genetic Counselors | 32 | 3 | N/A | N/A | N/A | \$ 25.75 | Master's degree |
| 29-9099 | Healthcare Practitioners and Technical Workers, All Other | 337 | 24 | 101 | 4.2 | 30.0% | \$ 26.64 | Bachelor's degree |
| 31-1011 | Home Health Aides | 8,099 | 559 | 449 | 0.8 | 5.5% | \$ 11.16 | Less than high school |
| 31-1013 | Psychiatric Aides | 190 | 13 | 19 | 1.4 | 10.0% | \$ 13.27 | High school diploma or equivalent |
| 31-1014 | Nursing Assistants | 9,843 | 534 | 1,054 | 2.0 | 10.7% | \$ 13.79 | Postsecondary non-degree award |
| 31-1015 | Orderlies | 295 | 18 | N/A | N/A | N/A | \$ 12.67 | High school diploma or equivalent |
| 31-2011 | Occupational Therapy Assistants | 279 | 22 | 3 | 0.1 | 1.1% | \$ 26.52 | Associate's degree |
| 31-2012 | Occupational Therapy Aides | 15 | 4 | 3 | 0.8 | 20.0% | \$ 13.29 | High school diploma or equivalent |
| 31-2021 | Physical Therapist Assistants | 412 | 36 | 15 | 0.4 | 3.6% | \$ 23.82 | Associate's degree |
| 31-2022 | Physical Therapist Aides | 178 | 21 | 21 | 1.0 | 11.8% | \$ 13.91 | High school diploma or equivalent |
| 31-9011 | Massage Therapists | 4,914 | 366 | 58 | 0.2 | 1.2% | \$ 14.20 | Postsecondary non-degree award |
| 31-9091 | Dental Assistants | 3,326 | 161 | 242 | 1.5 | 7.3% | \$ 18.85 | Postsecondary non-degree award |
| 31-9092 | Medical Assistants | 5,153 | 303 | 779 | 2.6 | 15.1% | \$ 16.91 | Postsecondary non-degree award |
| 31-9093 | Medical Equipment Preparers | 383 | 21 | 23 | 1.1 | 6.0% | \$ 17.39 | High school diploma or equivalent |
| 31-9094 | Medical Transcriptionists | 1,226 | 60 | 34 | 0.6 | 2.8% | \$ 16.18 | Postsecondary non-degree award |
| 31-9095 | Pharmacy Aides | 49 | 4 | 70 | 16.7 | 141.4% | \$ 16.28 | High school diploma or equivalent |
| 31-9096 | Veterinary Assistants and Laboratory Animal Caretakers | 324 | 22 | 63 | 2.9 | 19.5% | \$ 11.10 | High school diploma or equivalent |
| 31-9097 | Phlebotomists | 1,059 | 62 | N/A | N/A | N/A | \$ 17.18 | Postsecondary non-degree award |
| 31-9099 | Healthcare Support Workers, All Other | 1,097 | 48 | 838 | 17.4 | 76.4% | \$ 14.47 | High school diploma or equivalent |

Occupational Saturation Table

Denver Metro Area
 For more Information on O*Net Occupations,
 visit <http://online.onetcenter.org>

Updated March 2015

< 5% Occupation in Demand
 5.1 - 10% Stable Relationship between skilled worker supply and occupations
 10.1 - 20% Competitive occupation
 > 20.1% Saturated

| SOC | Occupation Title Updated March 2015 | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|--------------------|-------------------------|----------------------------------|--------------------|------------------------------|-----------------------------------|
| 33-1011 | First-Line Supervisors of Correctional Officers | 345 | 17 | 5 | 0.3 | 1.4% | \$ 25.56 | High school diploma or equivalent |
| 33-1012 | First-Line Supervisors of Police and Detectives | 741 | 31 | 12 | 0.4 | 1.6% | \$ 48.12 | High school diploma or equivalent |
| 33-1021 | First-Line Supervisors of Fire Fighting and Prevention Workers | 335 | 19 | 6 | 0.3 | 1.8% | \$ 40.04 | Postsecondary non-degree award |
| 33-1099 | First-Line Supervisors of Protective Service Workers, All Other | 605 | 31 | 34 | 1.1 | 5.6% | \$ 24.29 | High school diploma or equivalent |
| 33-2011 | Firefighters | 1,916 | 79 | 36 | 0.5 | 1.9% | \$ 30.72 | Postsecondary non-degree award |
| 33-2021 | Fire Inspectors and Investigators | 97 | 4 | 2 | 0.5 | 2.1% | \$ 32.16 | High school diploma or equivalent |
| 33-2022 | Forest Fire Inspectors and Prevention Specialists | <10 | N/A | N/A | N/A | N/A | Insf. Data | High school diploma or equivalent |
| 33-3011 | Bailiffs | 43 | 2 | 3 | 1.5 | 6.9% | \$ 22.70 | High school diploma or equivalent |
| 33-3012 | Correctional Officers and Jailers | 2,300 | 103 | 81 | 0.8 | 3.5% | \$ 24.84 | High school diploma or equivalent |
| 33-3021 | Detectives and Criminal Investigators | 1,099 | 35 | 29 | 0.8 | 2.6% | \$ 41.19 | High school diploma or equivalent |
| 33-3031 | Fish and Game Wardens | 68 | 3 | 4 | 1.3 | 5.8% | \$ 23.50 | High school diploma or equivalent |
| 33-3041 | Parking Enforcement Workers | 73 | 3 | 12 | 3.8 | 16.3% | \$ 17.84 | High school diploma or equivalent |
| 33-3051 | Police and Sheriff's Patrol Officers | 4,721 | 215 | 83 | 0.4 | 1.8% | \$ 33.47 | High school diploma or equivalent |
| 33-3052 | Transit and Railroad Police | 44 | N/A | 4 | N/A | 9.1% | \$ 23.93 | High school diploma or equivalent |
| 33-9011 | Animal Control Workers | 193 | 7 | 14 | 2.0 | 7.2% | \$ 24.90 | High school diploma or equivalent |
| 33-9021 | Private Detectives and Investigators | 668 | 45 | 21 | 0.5 | 3.1% | \$ 24.43 | High school diploma or equivalent |
| 33-9031 | Gaming Surveillance Officers and Gaming Investigators | 131 | 2 | 8 | 3.3 | 6.1% | \$ 14.50 | High school diploma or equivalent |
| 33-9032 | Security Guards | 11,432 | 532 | 739 | 1.4 | 6.5% | \$ 13.40 | High school diploma or equivalent |
| 33-9091 | Crossing Guards | 801 | 23 | 14 | 0.6 | 1.7% | \$ 11.56 | High school diploma or equivalent |
| 33-9092 | Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers | 2,207 | 192 | 31 | 0.2 | 1.4% | \$ 9.44 | High school diploma or equivalent |
| 33-9093 | Transportation Security Screeners | 892 | 32 | 5 | 0.2 | 0.6% | \$ 17.75 | High school diploma or equivalent |
| 33-9099 | Protective Service Workers, All Other | 1,711 | 148 | 48 | 0.3 | 2.8% | \$ 14.18 | High school diploma or equivalent |
| 35-1011 | Chefs and Head Cooks | 1,166 | 55 | 203 | 3.7 | 17.4% | \$ 18.38 | High school diploma or equivalent |
| 35-1012 | First-Line Supervisors of Food Preparation and Serving Workers | 8,313 | 495 | 337 | 0.7 | 4.1% | \$ 15.84 | High school diploma or equivalent |
| 35-2011 | Cooks, Fast Food | 3,605 | 179 | 640 | 3.6 | 17.8% | \$ 9.12 | Less than high school |
| 35-2012 | Cooks, Institution and Cafeteria | 3,078 | 155 | 228 | 1.5 | 7.4% | \$ 12.63 | Less than high school |
| 35-2013 | Cooks, Private Household | 12 | N/A | 38 | N/A | 316.7% | \$ 11.76 | Postsecondary non-degree award |
| 35-2014 | Cooks, Restaurant | 13,451 | 662 | 438 | 0.7 | 3.3% | \$ 11.03 | Less than high school |
| 35-2015 | Cooks, Short Order | 1,382 | 57 | 85 | 1.5 | 6.2% | \$ 10.65 | Less than high school |
| 35-2019 | Cooks, All Other | 178 | 10 | 346 | 35.3 | 194.0% | \$ 10.26 | Less than high school |
| 35-2021 | Food Preparation Workers | 5,366 | 295 | 692 | 2.3 | 12.9% | \$ 10.68 | Less than high school |
| 35-3011 | Bartenders | 5,240 | 348 | 318 | 0.9 | 6.1% | \$ 9.17 | Less than high school |
| 35-3021 | Combined Food Preparation and Serving Workers, Including Fast Food | 34,808 | 2,403 | 789 | 0.3 | 2.3% | \$ 8.94 | Less than high school |
| 35-3022 | Counter Attendants, Cafeteria, Food Concession, and Coffee Shop | 3,021 | 259 | 237 | 0.9 | 7.8% | \$ 9.38 | Less than high school |
| 35-3031 | Waiters and Waitresses | 26,786 | 1,905 | 1,258 | 0.7 | 4.7% | \$ 9.09 | Less than high school |
| 35-3041 | Food Servers, Nonrestaurant | 3,385 | 177 | 297 | 1.7 | 8.8% | \$ 10.71 | Less than high school |
| 35-9011 | Dining Room and Cafeteria Attendants and Bartender Helpers | 4,317 | 289 | 137 | 0.5 | 3.2% | \$ 9.00 | Less than high school |
| 35-9021 | Dishwashers | 4,219 | 293 | 420 | 1.4 | 10.0% | \$ 9.08 | Less than high school |
| 35-9031 | Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop | 6,028 | 579 | 442 | 0.8 | 7.3% | \$ 9.47 | Less than high school |
| 35-9099 | Food Preparation and Serving Related Workers, All Other | 443 | 33 | 533 | 16.0 | 120.4% | \$ 9.48 | Less than high school |
| 37-1011 | First-Line Supervisors of Housekeeping and Janitorial Workers | 2,688 | 115 | 214 | 1.9 | 8.0% | \$ 14.82 | High school diploma or equivalent |
| 37-1012 | First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers | 1,513 | 45 | 71 | 1.6 | 4.7% | \$ 18.43 | High school diploma or equivalent |
| 37-2011 | Janitors and Cleaners, Except Maids and Housekeeping Cleaners | 28,334 | 1,356 | 1,668 | 1.2 | 5.9% | \$ 10.96 | Less than high school |
| 37-2012 | Maids and Housekeeping Cleaners | 16,704 | 718 | 1,494 | 2.1 | 8.9% | \$ 8.98 | Less than high school |
| 37-2019 | Building Cleaning Workers, All Other | 173 | 10 | 290 | 30.2 | 167.4% | \$ 12.39 | Less than high school |
| 37-2021 | Pest Control Workers | 540 | 36 | 13 | 0.4 | 2.4% | \$ 12.89 | High school diploma or equivalent |
| 37-3011 | Landscaping and Groundskeeping Workers | 12,943 | 581 | 588 | 1.0 | 4.5% | \$ 11.75 | Less than high school |
| 37-3012 | Pesticide Handlers, Sprayers, and Applicators, Vegetation | 116 | 7 | 3 | 0.4 | 2.6% | \$ 12.58 | High school diploma or equivalent |
| 37-3013 | Tree Trimmers and Pruners | 260 | 18 | 29 | 1.6 | 11.1% | \$ 12.56 | High school diploma or equivalent |
| 37-3019 | Grounds Maintenance Workers, All Other | 88 | 6 | 385 | 62.1 | 436.9% | \$ 23.50 | Less than high school |
| 39-1011 | Gaming Supervisors | 393 | 14 | 6 | 0.4 | 1.5% | \$ 18.73 | High school diploma or equivalent |
| 39-1012 | Slot Supervisors | 165 | 6 | 2 | 0.4 | 1.2% | \$ 14.37 | High school diploma or equivalent |
| 39-1021 | First-Line Supervisors of Personal Service Workers | 3,019 | 128 | 29 | 0.2 | 1.0% | \$ 15.03 | High school diploma or equivalent |
| 39-2011 | Animal Trainers | 1,384 | 92 | 20 | 0.2 | 1.4% | \$ 10.45 | High school diploma or equivalent |
| 39-2021 | Nonfarm Animal Caretakers | 8,055 | 263 | 67 | 0.3 | 0.8% | \$ 9.81 | Less than high school |
| 39-3011 | Gaming Dealers | 929 | 24 | 9 | 0.4 | 1.0% | \$ 9.57 | High school diploma or equivalent |

Occupational Saturation Table

Denver Metro Area
For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Updated March 2015

< 5% Occupation in Demand
5.1 - 10% Stable Relationship between skilled worker supply and occupations
10.1 - 20% Competitive occupation
> 20.1% Saturated

| SOC | Occupation Title Updated March 2015 | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|--|-----------|--------------------|-------------------------|----------------------------------|--------------------|------------------------------|-----------------------------------|
| 39-3012 | Gaming and Sports Book Writers and Runners | 110 | 3 | 1 | 0.4 | 0.9% | \$ 11.74 | High school diploma or equivalent |
| 39-3019 | Gaming Service Workers, All Other | 141 | 5 | 9 | 1.7 | 6.4% | \$ 15.69 | High school diploma or equivalent |
| 39-3021 | Motion Picture Projectionists | 52 | 2 | 2 | 0.8 | 3.8% | \$ 9.65 | Less than high school |
| 39-3031 | Ushers, Lobby Attendants, and Ticket Takers | 1,993 | 138 | 55 | 0.4 | 2.8% | \$ 9.88 | Less than high school |
| 39-3091 | Amusement and Recreation Attendants | 3,105 | 217 | 66 | 0.3 | 2.1% | \$ 9.52 | Less than high school |
| 39-3092 | Costume Attendants | 45 | 3 | 4 | 1.3 | 8.8% | \$ 22.22 | High school diploma or equivalent |
| 39-3093 | Locker Room, Coatroom, and Dressing Room Attendants | 229 | 16 | 9 | 0.6 | 3.9% | \$ 10.76 | High school diploma or equivalent |
| 39-3099 | Entertainment Attendants and Related Workers, All Other | 93 | 6 | 8 | 1.4 | 8.6% | \$ 13.43 | High school diploma or equivalent |
| 39-4011 | Embalmers | 68 | N/A | 1 | N/A | 1.5% | \$ 24.24 | Postsecondary non-degree award |
| 39-4021 | Funeral Attendants | 106 | 3 | 10 | 2.9 | 9.4% | \$ 14.01 | High school diploma or equivalent |
| 39-4031 | Morticians, Undertakers, and Funeral Directors | 162 | 6 | N/A | N/A | N/A | \$ 19.95 | Associate's degree |
| 39-5011 | Barbers | 874 | 60 | 29 | 0.5 | 3.3% | \$ 11.69 | Postsecondary non-degree award |
| 39-5012 | Hairdressers, Hairstylists, and Cosmetologists | 8,795 | 509 | 177 | 0.3 | 2.0% | \$ 10.82 | Postsecondary non-degree award |
| 39-5091 | Makeup Artists, Theatrical and Performance | 144 | 6 | 9 | 1.6 | 6.2% | \$ 23.93 | Postsecondary non-degree award |
| 39-5092 | Manicurists and Pedicurists | 1,743 | 130 | 12 | 0.1 | 0.7% | \$ 8.24 | Postsecondary non-degree award |
| 39-5093 | Shampooers | 334 | 27 | 9 | 0.3 | 2.7% | \$ 6.87 | Less than high school |
| 39-5094 | Skincare Specialists | 1,457 | 87 | 38 | 0.4 | 2.6% | \$ 11.44 | Postsecondary non-degree award |
| 39-6011 | Baggage Porters and Bellhops | 486 | 18 | 28 | 1.5 | 5.8% | \$ 9.10 | High school diploma or equivalent |
| 39-6012 | Concierges | 290 | 17 | 27 | 1.6 | 9.3% | \$ 13.47 | High school diploma or equivalent |
| 39-7011 | Tour Guides and Escorts | 652 | 52 | 9 | 0.2 | 1.4% | \$ 13.07 | High school diploma or equivalent |
| 39-7012 | Travel Guides | 181 | 13 | 6 | 0.5 | 3.3% | \$ 18.67 | High school diploma or equivalent |
| 39-9011 | Childcare Workers | 13,800 | 665 | 822 | 1.2 | 6.0% | \$ 8.58 | High school diploma or equivalent |
| 39-9021 | Personal Care Aides | 17,302 | 890 | 530 | 0.6 | 3.1% | \$ 9.90 | Less than high school |
| 39-9031 | Fitness Trainers and Aerobics Instructors | 4,649 | 208 | 63 | 0.3 | 1.4% | \$ 19.85 | High school diploma or equivalent |
| 39-9032 | Recreation Workers | 5,575 | 202 | 84 | 0.4 | 1.5% | \$ 11.55 | Bachelor's degree |
| 39-9041 | Residential Advisors | 269 | 28 | 12 | 0.4 | 4.5% | \$ 17.29 | High school diploma or equivalent |
| 39-9099 | Personal Care and Service Workers, All Other | 2,876 | 180 | 293 | 1.6 | 10.2% | \$ 9.90 | High school diploma or equivalent |
| 41-1011 | First-Line Supervisors of Retail Sales Workers | 18,656 | 773 | 548 | 0.7 | 2.9% | \$ 14.44 | High school diploma or equivalent |
| 41-1012 | First-Line Supervisors of Non-Retail Sales Workers | 7,857 | 245 | 159 | 0.6 | 2.0% | \$ 21.75 | High school diploma or equivalent |
| 41-2011 | Cashiers | 27,595 | 1,642 | 4,423 | 2.7 | 16.0% | \$ 9.54 | Less than high school |
| 41-2012 | Gaming Change Persons and Booth Cashiers | 296 | 12 | 22 | 1.8 | 7.4% | \$ 14.05 | High school diploma or equivalent |
| 41-2021 | Counter and Rental Clerks | 6,221 | 216 | 122 | 0.6 | 2.0% | \$ 10.92 | Less than high school |
| 41-2022 | Parts Salespersons | 1,737 | 75 | 92 | 1.2 | 5.3% | \$ 15.49 | Less than high school |
| 41-2031 | Retail Salespersons | 49,356 | 2,518 | 2,007 | 0.8 | 4.1% | \$ 10.98 | Less than high school |
| 41-3011 | Advertising Sales Agents | 2,383 | 95 | 147 | 1.6 | 6.2% | \$ 21.49 | High school diploma or equivalent |
| 41-3021 | Insurance Sales Agents | 12,824 | 751 | 113 | 0.2 | 0.9% | \$ 22.65 | High school diploma or equivalent |
| 41-3031 | Securities, Commodities, and Financial Services Sales Agents | 16,945 | 1,127 | 19 | 0.0 | 0.1% | \$ 21.79 | Bachelor's degree |
| 41-3041 | Travel Agents | 1,000 | 17 | 63 | 3.7 | 6.3% | \$ 17.54 | High school diploma or equivalent |
| 41-3099 | Sales Representatives, Services, All Other | 13,868 | 594 | 1,080 | 1.8 | 7.8% | \$ 24.48 | High school diploma or equivalent |
| 41-4011 | Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products | 4,884 | 198 | 296 | 1.5 | 6.1% | \$ 41.86 | Bachelor's degree |
| 41-4012 | Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products | 21,684 | 731 | 337 | 0.5 | 1.6% | \$ 28.47 | High school diploma or equivalent |
| 41-9011 | Demonstrators and Product Promoters | 1,086 | 50 | 54 | 1.1 | 5.0% | \$ 15.56 | High school diploma or equivalent |
| 41-9012 | Models | 255 | 15 | 26 | 1.7 | 10.2% | \$ 12.99 | Less than high school |
| 41-9021 | Real Estate Brokers | 8,231 | 286 | 39 | 0.1 | 0.5% | \$ 24.00 | High school diploma or equivalent |
| 41-9022 | Real Estate Sales Agents | 41,750 | 1,497 | 102 | 0.1 | 0.2% | \$ 16.26 | High school diploma or equivalent |
| 41-9031 | Sales Engineers | 1,108 | 34 | 88 | 2.6 | 7.9% | \$ 47.04 | Bachelor's degree |
| 41-9041 | Telemarketers | 4,080 | 257 | 500 | 1.9 | 12.3% | \$ 13.34 | Less than high school |
| 41-9091 | Door-to-Door Sales Workers, News and Street Vendors, and Related Workers | 10,480 | 165 | 60 | 0.4 | 0.6% | \$ 7.14 | High school diploma or equivalent |
| 41-9099 | Sales and Related Workers, All Other | 3,463 | 136 | 862 | 6.3 | 24.9% | \$ 18.40 | High school diploma or equivalent |
| 43-1011 | First-Line Supervisors of Office and Administrative Support Workers | 13,323 | 645 | 874 | 1.4 | 6.6% | \$ 26.87 | High school diploma or equivalent |
| 43-2011 | Switchboard Operators, Including Answering Service | 1,027 | 37 | 177 | 4.8 | 17.2% | \$ 13.42 | High school diploma or equivalent |
| 43-2021 | Telephone Operators | 86 | 6 | 203 | 33.8 | 236.5% | \$ 15.31 | High school diploma or equivalent |
| 43-2099 | Communications Equipment Operators, All Other | 43 | N/A | 29 | N/A | 67.8% | \$ 19.83 | High school diploma or equivalent |
| 43-3011 | Bill and Account Collectors | 3,530 | 190 | 392 | 2.1 | 11.1% | \$ 16.97 | High school diploma or equivalent |
| 43-3021 | Billing and Posting Clerks | 4,193 | 209 | 82 | 0.4 | 2.0% | \$ 18.85 | High school diploma or equivalent |
| 43-3031 | Bookkeeping, Accounting, and Auditing Clerks | 21,057 | 664 | 925 | 1.4 | 4.4% | \$ 17.75 | High school diploma or equivalent |

Occupational Saturation Table

Denver Metro Area
For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Updated March 2015

< 5% Occupation in Demand
5.1 - 10% Stable Relationship between skilled worker supply and occupations
10.1 - 20% Competitive occupation
> 20.1% Saturated

| SOC | Occupation Title Updated March 2015 | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|--------------------|-------------------------|----------------------------------|--------------------|------------------------------|-----------------------------------|
| 43-3041 | Gaming Cage Workers | 184 | 4 | 14 | 3.7 | 7.6% | \$ 13.62 | High school diploma or equivalent |
| 43-3051 | Payroll and Timekeeping Clerks | 1,575 | 80 | 176 | 2.2 | 11.2% | \$ 21.69 | High school diploma or equivalent |
| 43-3061 | Procurement Clerks | 540 | 32 | 59 | 1.8 | 10.9% | \$ 21.96 | High school diploma or equivalent |
| 43-3071 | Tellers | 3,740 | 259 | 333 | 1.3 | 8.9% | \$ 13.42 | High school diploma or equivalent |
| 43-3099 | Financial Clerks, All Other | 625 | 34 | N/A | N/A | N/A | \$ 19.93 | High school diploma or equivalent |
| 43-4011 | Brokerage Clerks | 702 | 34 | 5 | 0.1 | 0.7% | \$ 21.71 | High school diploma or equivalent |
| 43-4021 | Correspondence Clerks | 61 | 3 | 29 | 9.7 | 47.3% | \$ 21.12 | High school diploma or equivalent |
| 43-4031 | Court, Municipal, and License Clerks | 2,087 | 67 | 124 | 1.9 | 5.9% | \$ 19.39 | High school diploma or equivalent |
| 43-4041 | Credit Authorizers, Checkers, and Clerks | 423 | 10 | 34 | 3.3 | 8.0% | \$ 17.70 | High school diploma or equivalent |
| 43-4051 | Customer Service Representatives | 29,353 | 1,627 | 6,330 | 3.9 | 21.6% | \$ 15.76 | High school diploma or equivalent |
| 43-4061 | Eligibility Interviewers, Government Programs | 1,604 | 61 | 59 | 1.0 | 3.7% | \$ 21.44 | High school diploma or equivalent |
| 43-4071 | File Clerks | 1,633 | 60 | 548 | 9.1 | 33.6% | \$ 16.06 | High school diploma or equivalent |
| 43-4081 | Hotel, Motel, and Resort Desk Clerks | 1,855 | 121 | 328 | 2.7 | 17.7% | \$ 10.83 | High school diploma or equivalent |
| 43-4111 | Interviewers, Except Eligibility and Loan | 2,119 | 106 | 24 | 0.2 | 1.1% | \$ 17.79 | High school diploma or equivalent |
| 43-4121 | Library Assistants, Clerical | 703 | 53 | 76 | 1.4 | 10.8% | \$ 10.80 | High school diploma or equivalent |
| 43-4131 | Loan Interviewers and Clerks | 2,380 | 67 | 94 | 1.4 | 3.9% | \$ 20.96 | High school diploma or equivalent |
| 43-4141 | New Accounts Clerks | 352 | 15 | 66 | 4.4 | 18.7% | \$ 17.33 | High school diploma or equivalent |
| 43-4151 | Order Clerks | 2,395 | 82 | 62 | 0.8 | 2.6% | \$ 16.07 | High school diploma or equivalent |
| 43-4161 | Human Resources Assistants, Except Payroll and Timekeeping | 1,533 | 63 | 289 | 4.6 | 18.9% | \$ 20.14 | High school diploma or equivalent |
| 43-4171 | Receptionists and Information Clerks | 12,141 | 592 | 2,018 | 3.4 | 16.6% | \$ 14.74 | High school diploma or equivalent |
| 43-4181 | Reservation and Transportation Ticket Agents and Travel Clerks | 2,590 | 61 | 72 | 1.2 | 2.8% | \$ 13.77 | High school diploma or equivalent |
| 43-4199 | Information and Record Clerks, All Other | 4,310 | 105 | 86 | 0.8 | 2.0% | \$ 19.24 | High school diploma or equivalent |
| 43-5011 | Cargo and Freight Agents | 417 | 32 | 46 | 1.4 | 11.0% | \$ 20.72 | High school diploma or equivalent |
| 43-5021 | Couriers and Messengers | 3,020 | 99 | 45 | 0.5 | 1.5% | \$ 13.38 | High school diploma or equivalent |
| 43-5031 | Police, Fire, and Ambulance Dispatchers | 1,022 | 43 | 40 | 0.9 | 3.9% | \$ 22.75 | High school diploma or equivalent |
| 43-5032 | Dispatchers, Except Police, Fire, and Ambulance | 1,860 | 93 | 135 | 1.4 | 7.3% | \$ 20.20 | High school diploma or equivalent |
| 43-5041 | Meter Readers, Utilities | 185 | 5 | 4 | 0.7 | 2.2% | \$ 23.55 | High school diploma or equivalent |
| 43-5051 | Postal Service Clerks | 487 | 7 | 32 | 4.4 | 6.6% | \$ 25.96 | High school diploma or equivalent |
| 43-5052 | Postal Service Mail Carriers | 2,458 | 84 | 12 | 0.1 | 0.5% | \$ 27.24 | High school diploma or equivalent |
| 43-5053 | Postal Service Mail Sorters, Processors, and Processing Machine Operators | 1,706 | 12 | 48 | 4.0 | 2.8% | \$ 25.95 | High school diploma or equivalent |
| 43-5061 | Production, Planning, and Expediting Clerks | 1,898 | 90 | 62 | 0.7 | 3.3% | \$ 24.13 | High school diploma or equivalent |
| 43-5071 | Shipping, Receiving, and Traffic Clerks | 5,986 | 223 | 289 | 1.3 | 4.8% | \$ 14.40 | High school diploma or equivalent |
| 43-5081 | Stock Clerks and Order Fillers | 18,390 | 734 | 2,722 | 3.7 | 14.8% | \$ 11.98 | Less than high school |
| 43-5111 | Weighers, Measurers, Checkers, and Samplers, Recordkeeping | 235 | 15 | 7 | 0.5 | 3.0% | \$ 14.86 | High school diploma or equivalent |
| 43-6011 | Executive Secretaries and Executive Administrative Assistants | 8,947 | 242 | 1,365 | 5.6 | 15.3% | \$ 24.95 | High school diploma or equivalent |
| 43-6012 | Legal Secretaries | 2,109 | 78 | 74 | 0.9 | 3.5% | \$ 24.88 | High school diploma or equivalent |
| 43-6013 | Medical Secretaries | 4,566 | 260 | 309 | 1.2 | N/A | \$ 16.67 | High school diploma or equivalent |
| 43-6014 | Secretaries and Administrative Assistants, Except Legal, Medical, and Executive | 36,721 | 1,214 | 506 | 0.4 | 1.4% | \$ 17.72 | High school diploma or equivalent |
| 43-9011 | Computer Operators | 642 | 19 | 129 | 6.8 | 20.1% | \$ 21.81 | High school diploma or equivalent |
| 43-9021 | Data Entry Keyers | 2,719 | 49 | 878 | 17.9 | 32.3% | \$ 17.96 | High school diploma or equivalent |
| 43-9022 | Word Processors and Typists | 981 | 13 | 103 | 8.2 | 10.5% | \$ 18.43 | High school diploma or equivalent |
| 43-9031 | Desktop Publishers | 257 | 5 | 17 | 3.3 | 6.6% | \$ 23.68 | Associate's degree |
| 43-9041 | Insurance Claims and Policy Processing Clerks | 1,794 | 88 | 130 | 1.5 | 7.2% | \$ 21.16 | High school diploma or equivalent |
| 43-9051 | Mail Clerks and Mail Machine Operators, Except Postal Service | 772 | 25 | 119 | 4.8 | 15.4% | \$ 16.84 | High school diploma or equivalent |
| 43-9061 | Office Clerks, General | 19,650 | 947 | 2,257 | 2.4 | 11.5% | \$ 15.95 | High school diploma or equivalent |
| 43-9071 | Office Machine Operators, Except Computer | 686 | 19 | 13 | 0.7 | 1.9% | \$ 14.86 | High school diploma or equivalent |
| 43-9081 | Proofreaders and Copy Markers | 107 | 5 | 35 | 6.5 | 32.6% | \$ 17.79 | Bachelor's degree |
| 43-9111 | Statistical Assistants | 216 | 11 | 9 | 0.8 | 4.2% | \$ 23.43 | Bachelor's degree |
| 43-9199 | Office and Administrative Support Workers, All Other | 2,360 | 125 | 2,039 | 16.4 | 86.4% | \$ 17.14 | High school diploma or equivalent |
| 45-1011 | First-Line Supervisors of Farming, Fishing, and Forestry Workers | 164 | 6 | 23 | 4.0 | 14.0% | \$ 20.11 | High school diploma or equivalent |
| 45-2011 | Agricultural Inspectors | 43 | 2 | 5 | 2.1 | 11.6% | \$ 22.55 | Bachelor's degree |
| 45-2021 | Animal Breeders | <10 | N/A | 10 | N/A | N/A | N/A | High school diploma or equivalent |
| 45-2041 | Graders and Sorters, Agricultural Products | 65 | 4 | 4 | 1.1 | 6.2% | \$ 9.72 | Less than high school |
| 45-2091 | Agricultural Equipment Operators | 98 | 6 | 8 | 1.4 | 8.2% | \$ 14.55 | Less than high school |
| 45-2092 | Farmworkers and Laborers, Crop, Nursery, and Greenhouse | 2,042 | 81 | 125 | 1.5 | 6.1% | \$ 12.24 | Less than high school |
| 45-2093 | Farmworkers, Farm, Ranch, and Aquacultural Animals | 182 | 10 | 53 | 5.3 | 29.1% | \$ 10.77 | Less than high school |

Occupational Saturation Table

Denver Metro Area
For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Updated March 2015

< 5% Occupation in Demand
5.1 - 10% Stable Relationship between skilled worker supply and occupations
10.1 - 20% Competitive occupation
> 20.1% Saturated

| SOC | Occupation Title Updated March 2015 | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|--------------------|-------------------------|----------------------------------|--------------------|------------------------------|-----------------------------------|
| 45-2099 | Agricultural Workers, All Other | 31 | N/A | 19 | N/A | 61.5% | \$ 13.95 | Less than high school |
| 45-3011 | Fishers and Related Fishing Workers | 186 | 8 | 19 | 2.5 | 10.2% | \$ 17.25 | Less than high school |
| 45-3021 | Hunters and Trappers | 12 | N/A | 12 | N/A | 101.6% | \$ 18.88 | Less than high school |
| 45-4011 | Forest and Conservation Workers | 27 | 2 | 69 | 34.5 | 259.7% | \$ 15.47 | High school diploma or equivalent |
| 45-4021 | Fallers | 23 | N/A | 4 | N/A | 17.1% | \$ 12.50 | High school diploma or equivalent |
| 45-4022 | Logging Equipment Operators | 94 | 5 | 4 | 0.8 | 4.2% | \$ 10.42 | High school diploma or equivalent |
| 45-4023 | Log Graders and Scalers | 14 | N/A | N/A | N/A | N/A | \$ 14.63 | High school diploma or equivalent |
| 45-4029 | Logging Workers, All Other | 13 | N/A | 8 | N/A | 59.9% | \$ 11.23 | High school diploma or equivalent |
| 47-1011 | First-Line Supervisors of Construction Trades and Extraction Workers | 9,716 | 292 | 222 | 0.8 | 2.3% | \$ 23.15 | High school diploma or equivalent |
| 47-2011 | Boilermakers | 72 | 4 | 10 | 2.3 | 13.9% | \$ 29.74 | High school diploma or equivalent |
| 47-2021 | Brickmasons and Blockmasons | 713 | 24 | 37 | 1.5 | 5.2% | \$ 18.98 | High school diploma or equivalent |
| 47-2022 | Stonemasons | 163 | 4 | 14 | 3.3 | 8.6% | \$ 14.83 | High school diploma or equivalent |
| 47-2031 | Carpenters | 14,006 | 354 | 510 | 1.4 | 3.6% | \$ 16.20 | High school diploma or equivalent |
| 47-2041 | Carpet Installers | 603 | 15 | 47 | 3.2 | 7.8% | \$ 17.25 | Less than high school |
| 47-2042 | Floor Layers, Except Carpet, Wood, and Hard Tiles | 304 | 8 | 27 | 3.4 | 8.9% | \$ 15.10 | High school diploma or equivalent |
| 47-2043 | Floor Sanders and Finishers | 104 | 3 | 22 | 7.3 | 21.1% | \$ 15.10 | High school diploma or equivalent |
| 47-2044 | Tile and Marble Setters | 840 | 22 | 40 | 1.8 | 4.8% | \$ 16.04 | Less than high school |
| 47-2051 | Cement Masons and Concrete Finishers | 2,489 | 52 | 142 | 2.7 | 5.7% | \$ 16.86 | Less than high school |
| 47-2053 | Terrazzo Workers and Finishers | 52 | N/A | 1 | N/A | 1.9% | \$ 18.27 | High school diploma or equivalent |
| 47-2061 | Construction Laborers | 16,476 | 663 | 1,297 | 2.0 | 7.9% | \$ 14.01 | Less than high school |
| 47-2071 | Paving, Surfacing, and Tamping Equipment Operators | 587 | 23 | 45 | 2.0 | 7.7% | \$ 18.80 | High school diploma or equivalent |
| 47-2072 | Pile-Driver Operators | 24 | N/A | 2 | N/A | 8.2% | \$ 22.72 | High school diploma or equivalent |
| 47-2073 | Operating Engineers and Other Construction Equipment Operators | 3,469 | 146 | 152 | 1.0 | 4.4% | \$ 20.27 | High school diploma or equivalent |
| 47-2081 | Drywall and Ceiling Tile Installers | 2,218 | 39 | 118 | 3.0 | 5.3% | \$ 16.78 | Less than high school |
| 47-2082 | Tapers | 534 | 9 | 5 | 0.6 | 0.9% | \$ 18.45 | Less than high school |
| 47-2111 | Electricians | 9,042 | 359 | 244 | 0.7 | 2.7% | \$ 22.17 | High school diploma or equivalent |
| 47-2121 | Glaziers | 724 | 43 | 30 | 0.7 | 4.1% | \$ 22.27 | High school diploma or equivalent |
| 47-2131 | Insulation Workers, Floor, Ceiling, and Wall | 522 | 13 | 19 | 1.4 | 3.6% | \$ 15.03 | Less than high school |
| 47-2132 | Insulation Workers, Mechanical | 213 | 10 | 11 | 1.1 | 5.2% | \$ 16.18 | High school diploma or equivalent |
| 47-2141 | Painters, Construction and Maintenance | 3,285 | 80 | 245 | 3.1 | 7.5% | \$ 14.99 | Less than high school |
| 47-2142 | Paperhangers | 49 | N/A | 1 | N/A | 2.1% | \$ 17.65 | High school diploma or equivalent |
| 47-2151 | Pipelayers | 950 | 27 | 44 | 1.7 | 4.6% | \$ 16.48 | Less than high school |
| 47-2152 | Plumbers, Pipefitters, and Steamfitters | 4,728 | 162 | 184 | 1.1 | 3.9% | \$ 22.51 | High school diploma or equivalent |
| 47-2161 | Plasterers and Stucco Masons | 433 | 4 | 6 | 1.4 | 1.4% | \$ 14.50 | Less than high school |
| 47-2171 | Reinforcing Iron and Rebar Workers | 108 | 8 | 13 | 1.5 | 12.1% | \$ 20.42 | High school diploma or equivalent |
| 47-2181 | Roofers | 2,371 | 120 | 78 | 0.7 | 3.3% | \$ 16.32 | Less than high school |
| 47-2211 | Sheet Metal Workers | 1,434 | 58 | 82 | 1.4 | 5.7% | \$ 21.56 | High school diploma or equivalent |
| 47-2221 | Structural Iron and Steel Workers | 513 | 40 | 47 | 1.2 | 9.2% | \$ 18.05 | High school diploma or equivalent |
| 47-2231 | Solar Photovoltaic Installers | 77 | 3 | 13 | 4.1 | 16.9% | \$ 18.80 | High school diploma or equivalent |
| 47-3011 | Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters | 121 | 6 | 19 | 3.1 | 15.7% | \$ 14.24 | Less than high school |
| 47-3012 | Helpers--Carpenters | 123 | 6 | 61 | 9.8 | 49.6% | \$ 13.14 | Less than high school |
| 47-3013 | Helpers--Electricians | 432 | 26 | 79 | 3.0 | 18.3% | \$ 16.92 | High school diploma or equivalent |
| 47-3014 | Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons | 108 | 2 | 29 | 13.2 | 26.9% | \$ 11.40 | Less than high school |
| 47-3015 | Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters | 280 | 14 | 45 | 3.1 | 16.1% | \$ 9.30 | High school diploma or equivalent |
| 47-3016 | Helpers--Roofers | 201 | 12 | 30 | 2.6 | 14.9% | \$ 13.36 | Less than high school |
| 47-3019 | Helpers, Construction Trades, All Other | 64 | 4 | 141 | 32.0 | 221.3% | \$ 14.22 | Less than high school |
| 47-4011 | Construction and Building Inspectors | 1,229 | 68 | 57 | 0.8 | N/A | \$ 26.07 | High school diploma or equivalent |
| 47-4021 | Elevator Installers and Repairers | 174 | 8 | 3 | 0.4 | 1.7% | \$ 36.54 | High school diploma or equivalent |
| 47-4031 | Fence Erectors | 300 | 13 | 7 | 0.6 | 2.3% | \$ 13.94 | High school diploma or equivalent |
| 47-4041 | Hazardous Materials Removal Workers | 545 | 27 | 77 | 2.9 | 14.1% | \$ 17.37 | High school diploma or equivalent |
| 47-4051 | Highway Maintenance Workers | 961 | 32 | 41 | 1.3 | 4.3% | \$ 20.25 | High school diploma or equivalent |
| 47-4061 | Rail-Track Laying and Maintenance Equipment Operators | 109 | 6 | 3 | 0.5 | 2.7% | \$ 24.24 | High school diploma or equivalent |
| 47-4071 | Septic Tank Servicers and Sewer Pipe Cleaners | 399 | 22 | 3 | 0.1 | 0.8% | \$ 16.67 | Less than high school |
| 47-4091 | Segmental Pavers | 22 | N/A | N/A | N/A | N/A | \$ 16.19 | High school diploma or equivalent |
| 47-4099 | Construction and Related Workers, All Other | 653 | 19 | 252 | 13.5 | 38.6% | \$ 17.92 | High school diploma or equivalent |
| 47-5011 | Derrick Operators, Oil and Gas | 226 | 39 | 44 | 1.1 | 19.4% | \$ 24.67 | Less than high school |

Occupational Saturation Table

Denver Metro Area
For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Updated March 2015

< 5% Occupation in Demand
5.1 - 10% Stable Relationship between skilled worker supply and occupations
10.1 - 20% Competitive occupation
> 20.1% Saturated

| SOC | Occupation Title Updated March 2015 | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|--------------------|-------------------------|----------------------------------|--------------------|------------------------------|-----------------------------------|
| 47-5012 | Rotary Drill Operators, Oil and Gas | 365 | 54 | 18 | 0.3 | 4.9% | \$ 29.28 | Less than high school |
| 47-5013 | Service Unit Operators, Oil, Gas, and Mining | 778 | 114 | 24 | 0.2 | 3.1% | \$ 23.06 | Less than high school |
| 47-5021 | Earth Drillers, Except Oil and Gas | 183 | 12 | 21 | 1.7 | 11.5% | \$ 20.54 | High school diploma or equivalent |
| 47-5031 | Explosives Workers, Ordnance Handling Experts, and Blasters | 61 | 4 | 13 | 3.3 | 21.2% | \$ 24.84 | High school diploma or equivalent |
| 47-5041 | Continuous Mining Machine Operators | 122 | 5 | 3 | 0.6 | 2.5% | \$ 26.95 | High school diploma or equivalent |
| 47-5042 | Mine Cutting and Channeling Machine Operators | 50 | N/A | 1 | N/A | 2.0% | \$ 26.10 | High school diploma or equivalent |
| 47-5049 | Mining Machine Operators, All Other | 15 | N/A | 12 | N/A | 80.5% | \$ 24.29 | High school diploma or equivalent |
| 47-5051 | Rock Splitters, Quarry | 41 | 3 | 2 | 0.7 | 4.8% | \$ 15.64 | High school diploma or equivalent |
| 47-5061 | Roof Bolters, Mining | <10 | N/A | 1 | N/A | N/A | N/A | High school diploma or equivalent |
| 47-5071 | Roustabouts, Oil and Gas | 575 | 90 | 32 | 0.4 | 5.6% | \$ 18.64 | Less than high school |
| 47-5081 | Helpers--Extraction Workers | 481 | 62 | 15 | 0.2 | 3.1% | \$ 16.85 | High school diploma or equivalent |
| 47-5099 | Extraction Workers, All Other | 144 | 16 | 27 | 1.7 | 18.7% | \$ 20.07 | High school diploma or equivalent |
| 49-1011 | First-Line Supervisors of Mechanics, Installers, and Repairers | 3,984 | 167 | 130 | 0.8 | 3.3% | \$ 31.57 | High school diploma or equivalent |
| 49-2011 | Computer, Automated Teller, and Office Machine Repairers | 2,085 | 77 | 48 | 0.6 | 2.3% | \$ 17.31 | Some college, no degree |
| 49-2021 | Radio, Cellular, and Tower Equipment Installers and Repairs | 203 | 5 | 10 | 2.2 | 4.9% | \$ 16.05 | Associate's degree |
| 49-2022 | Telecommunications Equipment Installers and Repairers, Except Line Installers | 2,891 | 87 | 142 | 1.6 | 4.9% | \$ 30.32 | Postsecondary non-degree award |
| 49-2091 | Avionics Technicians | 173 | 5 | 26 | 5.2 | 15.0% | \$ 30.98 | Associate's degree |
| 49-2092 | Electric Motor, Power Tool, and Related Repairers | 294 | 6 | 20 | 3.4 | 6.8% | \$ 19.32 | Postsecondary non-degree award |
| 49-2093 | Electrical and Electronics Installers and Repairers, Transportation Equipment | 231 | 7 | 15 | 2.1 | 6.5% | \$ 24.81 | Postsecondary non-degree award |
| 49-2094 | Electrical and Electronics Repairers, Commercial and Industrial Equipment | 607 | 20 | 75 | 3.7 | 12.4% | \$ 28.04 | Postsecondary non-degree award |
| 49-2095 | Electrical and Electronics Repairers, Powerhouse, Substation, and Relay | 91 | 3 | 9 | 2.8 | 9.9% | \$ 37.13 | Postsecondary non-degree award |
| 49-2096 | Electronic Equipment Installers and Repairers, Motor Vehicles | 144 | 2 | 8 | 4.0 | 5.6% | \$ 14.76 | Postsecondary non-degree award |
| 49-2097 | Electronic Home Entertainment Equipment Installers and Repairers | 474 | 24 | 31 | 1.3 | 6.5% | \$ 16.70 | Postsecondary non-degree award |
| 49-2098 | Security and Fire Alarm Systems Installers | 492 | 31 | 23 | 0.7 | 4.7% | \$ 24.02 | High school diploma or equivalent |
| 49-3011 | Aircraft Mechanics and Service Technicians | 1,603 | 60 | 76 | 1.3 | 4.7% | \$ 31.26 | Postsecondary non-degree award |
| 49-3021 | Automotive Body and Related Repairers | 1,676 | 58 | 90 | 1.6 | 5.4% | \$ 18.87 | High school diploma or equivalent |
| 49-3022 | Automotive Glass Installers and Repairers | 487 | 19 | 16 | 0.9 | 3.3% | \$ 16.66 | High school diploma or equivalent |
| 49-3023 | Automotive Service Technicians and Mechanics | 7,596 | 330 | 336 | 1.0 | 4.4% | \$ 16.45 | High school diploma or equivalent |
| 49-3031 | Bus and Truck Mechanics and Diesel Engine Specialists | 3,347 | 119 | 70 | 0.6 | 2.1% | \$ 20.71 | High school diploma or equivalent |
| 49-3041 | Farm Equipment Mechanics and Service Technicians | 83 | 4 | 2 | 0.5 | 2.4% | \$ 16.93 | High school diploma or equivalent |
| 49-3042 | Mobile Heavy Equipment Mechanics, Except Engines | 1,894 | 123 | 33 | 0.3 | 1.7% | \$ 20.72 | High school diploma or equivalent |
| 49-3043 | Rail Car Repairers | 230 | 10 | 6 | 0.6 | 2.6% | \$ 17.72 | High school diploma or equivalent |
| 49-3051 | Motorboat Mechanics and Service Technicians | 369 | 15 | 1 | 0.1 | 0.3% | \$ 12.01 | High school diploma or equivalent |
| 49-3052 | Motorcycle Mechanics | 151 | 7 | 10 | 1.5 | 6.6% | \$ 13.94 | High school diploma or equivalent |
| 49-3053 | Outdoor Power Equipment and Other Small Engine Mechanics | 409 | 12 | 7 | 0.6 | 1.7% | \$ 14.99 | High school diploma or equivalent |
| 49-3091 | Bicycle Repairers | 373 | 22 | 11 | 0.5 | 3.0% | \$ 13.71 | High school diploma or equivalent |
| 49-3092 | Recreational Vehicle Service Technicians | 159 | 8 | 2 | 0.2 | 1.3% | \$ 16.97 | High school diploma or equivalent |
| 49-3093 | Tire Repairers and Changers | 1,024 | 59 | 31 | 0.5 | 3.0% | \$ 11.41 | High school diploma or equivalent |
| 49-9011 | Mechanical Door Repairers | 67 | 4 | 4 | 1.0 | 6.0% | \$ 23.00 | High school diploma or equivalent |
| 49-9012 | Control and Valve Installers and Repairers, Except Mechanical Door | 717 | 29 | 6 | 0.2 | 0.8% | \$ 33.66 | High school diploma or equivalent |
| 49-9021 | Heating, Air Conditioning, and Refrigeration Mechanics and Installers | 3,059 | 151 | 153 | 1.0 | 5.0% | \$ 19.58 | Postsecondary non-degree award |
| 49-9031 | Home Appliance Repairers | 533 | 23 | 16 | 0.7 | 3.0% | \$ 14.65 | High school diploma or equivalent |
| 49-9041 | Industrial Machinery Mechanics | 3,556 | 215 | 58 | 0.3 | 1.6% | \$ 23.73 | High school diploma or equivalent |
| 49-9043 | Maintenance Workers, Machinery | 309 | 15 | 524 | 35.4 | 169.8% | \$ 23.71 | High school diploma or equivalent |
| 49-9044 | Millwrights | 142 | 7 | 14 | 1.9 | 9.8% | \$ 27.54 | High school diploma or equivalent |
| 49-9045 | Refractory Materials Repairers, Except Brickmasons | 16 | N/A | N/A | N/A | N/A | \$ 21.28 | High school diploma or equivalent |
| 49-9051 | Electrical Power-Line Installers and Repairers | 1,281 | 59 | 16 | 0.3 | 1.2% | \$ 37.21 | High school diploma or equivalent |
| 49-9052 | Telecommunications Line Installers and Repairers | 666 | 45 | 52 | 1.2 | 7.8% | \$ 17.96 | High school diploma or equivalent |
| 49-9061 | Camera and Photographic Equipment Repairers | 50 | N/A | 4 | N/A | 8.1% | \$ 16.72 | Associate's degree |
| 49-9062 | Medical Equipment Repairers | 754 | 51 | 10 | 0.2 | 1.3% | \$ 21.27 | Associate's degree |
| 49-9063 | Musical Instrument Repairers and Tuners | 291 | 11 | 2 | 0.2 | 0.7% | \$ 10.63 | High school diploma or equivalent |
| 49-9064 | Watch Repairers | 167 | 6 | 2 | 0.3 | 1.2% | \$ 11.56 | High school diploma or equivalent |
| 49-9069 | Precision Instrument and Equipment Repairers, All Other | 68 | 4 | 8 | 2.1 | 11.7% | \$ 30.18 | High school diploma or equivalent |
| 49-9071 | Maintenance and Repair Workers, General | 11,388 | 448 | 482 | 1.1 | 4.2% | \$ 18.04 | High school diploma or equivalent |
| 49-9081 | Wind Turbine Service Technicians | 65 | N/A | 17 | N/A | 26.3% | \$ 24.14 | Some college, no degree |
| 49-9091 | Coin, Vending, and Amusement Machine Servicers and Repairers | 539 | 5 | 12 | 2.2 | 2.2% | \$ 15.08 | High school diploma or equivalent |

Occupational Saturation Table

Denver Metro Area
For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Updated March 2015

< 5% Occupation in Demand
5.1 - 10% Stable Relationship between skilled worker supply and occupations
10.1 - 20% Competitive occupation
> 20.1% Saturated

| SOC | Occupation Title Updated March 2015 | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|--------------------|-------------------------|----------------------------------|--------------------|------------------------------|-----------------------------------|
| 49-9092 | Commercial Divers | 79 | 4 | 2 | 0.5 | 2.5% | \$ 21.88 | Postsecondary non-degree award |
| 49-9093 | Fabric Menders, Except Garment | 11 | N/A | 1 | N/A | 9.1% | \$ 11.30 | Less than high school |
| 49-9094 | Locksmiths and Safe Repairers | 526 | 35 | 8 | 0.2 | 1.5% | \$ 17.28 | High school diploma or equivalent |
| 49-9095 | Manufactured Building and Mobile Home Installers | 66 | N/A | 3 | N/A | 4.5% | \$ 16.80 | High school diploma or equivalent |
| 49-9096 | Riggers | 45 | 6 | 7 | 1.3 | 15.4% | \$ 24.22 | High school diploma or equivalent |
| 49-9097 | Signal and Track Switch Repairers | 67 | 3 | 2 | 0.7 | 3.0% | \$ 25.90 | High school diploma or equivalent |
| 49-9098 | Helpers--Installation, Maintenance, and Repair Workers | 365 | 27 | 72 | 2.7 | 19.7% | \$ 14.53 | High school diploma or equivalent |
| 49-9099 | Installation, Maintenance, and Repair Workers, All Other | 2,018 | 66 | 223 | 3.4 | 11.0% | \$ 15.57 | High school diploma or equivalent |
| 51-1011 | First-Line Supervisors of Production and Operating Workers | 3,380 | 80 | 239 | 3.0 | 7.1% | \$ 27.54 | Postsecondary non-degree award |
| 51-2011 | Aircraft Structure, Surfaces, Rigging, and Systems Assemblers | 57 | N/A | 21 | N/A | 37.2% | \$ 27.08 | High school diploma or equivalent |
| 51-2021 | Coil Winders, Tapers, and Finishers | 22 | N/A | 1 | N/A | 4.6% | \$ 14.91 | High school diploma or equivalent |
| 51-2022 | Electrical and Electronic Equipment Assemblers | 1,619 | 46 | 141 | 3.1 | 8.7% | \$ 14.15 | High school diploma or equivalent |
| 51-2023 | Electromechanical Equipment Assemblers | 1,091 | 23 | 36 | 1.5 | 3.3% | \$ 16.11 | High school diploma or equivalent |
| 51-2031 | Engine and Other Machine Assemblers | 125 | 6 | 17 | 2.7 | 13.6% | \$ 18.64 | High school diploma or equivalent |
| 51-2041 | Structural Metal Fabricators and Fitters | 570 | 33 | 22 | 0.7 | 3.9% | \$ 20.73 | High school diploma or equivalent |
| 51-2091 | Fiberglass Laminators and Fabricators | 81 | 2 | 6 | 2.7 | 7.4% | \$ 14.41 | High school diploma or equivalent |
| 51-2092 | Team Assemblers | 4,225 | 163 | 214 | 1.3 | 5.1% | \$ 12.75 | High school diploma or equivalent |
| 51-2093 | Timing Device Assemblers and Adjusters | <10 | N/A | 3 | N/A | N/A | N/A | High school diploma or equivalent |
| 51-2099 | Assemblers and Fabricators, All Other | 1,658 | 68 | 492 | 7.3 | 29.7% | \$ 13.36 | High school diploma or equivalent |
| 51-3011 | Bakers | 1,599 | 84 | 117 | 1.4 | 7.3% | \$ 11.52 | Less than high school |
| 51-3021 | Butchers and Meat Cutters | 1,350 | 54 | 89 | 1.6 | 6.6% | \$ 14.81 | Less than high school |
| 51-3022 | Meat, Poultry, and Fish Cutters and Trimmers | 97 | 11 | 106 | 9.3 | 108.8% | \$ 12.07 | Less than high school |
| 51-3023 | Slaughterers and Meat Packers | 514 | 10 | 189 | 18.2 | 36.7% | \$ 16.22 | Less than high school |
| 51-3091 | Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders | 93 | 5 | 6 | 1.2 | 6.5% | \$ 29.11 | Less than high school |
| 51-3092 | Food Batchmakers | 858 | 39 | 13 | 0.3 | 1.5% | \$ 12.13 | High school diploma or equivalent |
| 51-3093 | Food Cooking Machine Operators and Tenders | 92 | 6 | 20 | 3.4 | 21.7% | \$ 18.43 | High school diploma or equivalent |
| 51-3099 | Food Processing Workers, All Other | 500 | 23 | N/A | N/A | N/A | \$ 18.53 | Less than high school |
| 51-4011 | Computer-Controlled Machine Tool Operators, Metal and Plastic | 510 | 28 | 42 | 1.5 | 8.2% | \$ 20.08 | High school diploma or equivalent |
| 51-4012 | Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic | 79 | 6 | 3 | 0.5 | 3.8% | \$ 27.72 | High school diploma or equivalent |
| 51-4021 | Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic | 297 | 8 | 5 | 0.6 | 1.7% | \$ 13.85 | High school diploma or equivalent |
| 51-4022 | Forging Machine Setters, Operators, and Tenders, Metal and Plastic | 91 | 2 | 5 | 2.5 | 5.5% | \$ 18.97 | High school diploma or equivalent |
| 51-4023 | Rolling Machine Setters, Operators, and Tenders, Metal and Plastic | 41 | N/A | 4 | N/A | 9.7% | \$ 17.63 | High school diploma or equivalent |
| 51-4031 | Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic | 713 | 13 | 50 | 3.7 | 7.0% | \$ 16.72 | High school diploma or equivalent |
| 51-4032 | Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 53 | N/A | 23 | N/A | 43.4% | \$ 16.44 | High school diploma or equivalent |
| 51-4033 | Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 507 | 13 | 7 | 0.6 | 1.4% | \$ 16.49 | High school diploma or equivalent |
| 51-4034 | Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 119 | 3 | 12 | 3.8 | 10.0% | \$ 17.69 | High school diploma or equivalent |
| 51-4035 | Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic | 77 | N/A | 15 | N/A | 19.4% | \$ 16.29 | High school diploma or equivalent |
| 51-4041 | Machinists | 2,552 | 117 | 135 | 1.2 | 5.3% | \$ 20.72 | High school diploma or equivalent |
| 51-4051 | Metal-Refining Furnace Operators and Tenders | 15 | N/A | 3 | N/A | 20.4% | \$ 16.93 | High school diploma or equivalent |
| 51-4052 | Pourers and Casters, Metal | 51 | N/A | 1 | N/A | 2.0% | \$ 14.11 | High school diploma or equivalent |
| 51-4061 | Model Makers, Metal and Plastic | 28 | N/A | 8 | N/A | 28.2% | \$ 21.19 | High school diploma or equivalent |
| 51-4062 | Patternmakers, Metal and Plastic | 16 | N/A | 2 | N/A | 12.8% | \$ 15.20 | High school diploma or equivalent |
| 51-4071 | Foundry Mold and Coremakers | 43 | N/A | 3 | N/A | 6.9% | \$ 11.41 | High school diploma or equivalent |
| 51-4072 | Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic | 725 | 14 | 22 | 1.5 | 3.0% | \$ 11.06 | High school diploma or equivalent |
| 51-4081 | Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 370 | 8 | 15 | 1.8 | 4.1% | \$ 17.93 | High school diploma or equivalent |
| 51-4111 | Tool and Die Makers | 238 | 6 | 4 | 0.7 | 1.7% | \$ 24.11 | High school diploma or equivalent |
| 51-4121 | Welders, Cutters, Solderers, and Brazers | 2,647 | 121 | 232 | 1.9 | 8.8% | \$ 18.05 | High school diploma or equivalent |
| 51-4122 | Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders | 246 | 13 | 50 | 3.7 | 20.3% | \$ 15.38 | High school diploma or equivalent |
| 51-4191 | Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic | 45 | N/A | 1 | N/A | 2.2% | \$ 23.85 | High school diploma or equivalent |
| 51-4192 | Layout Workers, Metal and Plastic | 56 | N/A | N/A | N/A | N/A | \$ 15.95 | High school diploma or equivalent |
| 51-4193 | Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic | 210 | 6 | 3 | 0.5 | 1.4% | \$ 14.66 | High school diploma or equivalent |
| 51-4194 | Tool Grinders, Filers, and Sharpeners | 19 | N/A | 2 | N/A | 10.8% | \$ 14.76 | High school diploma or equivalent |
| 51-4199 | Metal Workers and Plastic Workers, All Other | 162 | 5 | 14 | 2.8 | 8.6% | \$ 15.93 | High school diploma or equivalent |
| 51-5111 | Prepress Technicians and Workers | 229 | 6 | 20 | 3.4 | 8.7% | \$ 17.01 | Postsecondary non-degree award |
| 51-5112 | Printing Press Operators | 1,711 | 42 | 109 | 2.6 | 6.4% | \$ 16.38 | High school diploma or equivalent |
| 51-5113 | Print Binding and Finishing Workers | 689 | 12 | 61 | 5.1 | 8.8% | \$ 15.78 | High school diploma or equivalent |

Occupational Saturation Table

Denver Metro Area
For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Updated March 2015

< 5% Occupation in Demand
5.1 - 10% Stable Relationship between skilled worker supply and occupations
10.1 - 20% Competitive occupation
> 20.1% Saturated

| SOC | Occupation Title Updated March 2015 | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|--------------------|-------------------------|----------------------------------|--------------------|------------------------------|-----------------------------------|
| 51-6011 | Laundry and Dry-Cleaning Workers | 2,278 | 92 | 96 | 1.0 | 4.2% | \$ 10.96 | Less than high school |
| 51-6021 | Pressers, Textile, Garment, and Related Materials | 486 | 8 | 4 | 0.5 | 0.8% | \$ 12.44 | Less than high school |
| 51-6031 | Sewing Machine Operators | 1,213 | 16 | 67 | 4.1 | 5.5% | \$ 10.08 | Less than high school |
| 51-6041 | Shoe and Leather Workers and Repairers | 115 | 7 | 1 | 0.1 | 0.9% | \$ 9.83 | High school diploma or equivalent |
| 51-6042 | Shoe Machine Operators and Tenders | <10 | N/A | N/A | N/A | N/A | N/A | High school diploma or equivalent |
| 51-6051 | Sewers, Hand | 131 | 3 | 8 | 2.4 | 6.1% | \$ 11.41 | Less than high school |
| 51-6052 | Tailors, Dressmakers, and Custom Sewers | 1,220 | 33 | 18 | 0.6 | 1.5% | \$ 10.47 | Less than high school |
| 51-6061 | Textile Bleaching and Dyeing Machine Operators and Tenders | <10 | N/A | N/A | N/A | N/A | N/A | High school diploma or equivalent |
| 51-6062 | Textile Cutting Machine Setters, Operators, and Tenders | 79 | N/A | N/A | N/A | N/A | \$ 14.58 | High school diploma or equivalent |
| 51-6063 | Textile Knitting and Weaving Machine Setters, Operators, and Tenders | 11 | N/A | N/A | N/A | N/A | \$ 12.03 | High school diploma or equivalent |
| 51-6064 | Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders | 23 | 2 | 2 | 0.8 | 8.8% | \$ 13.06 | High school diploma or equivalent |
| 51-6091 | Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers | 28 | N/A | 2 | N/A | 7.2% | \$ 16.21 | High school diploma or equivalent |
| 51-6092 | Fabric and Apparel Patternmakers | 15 | N/A | 1 | N/A | 6.8% | \$ 21.44 | High school diploma or equivalent |
| 51-6093 | Upholsterers | 595 | 25 | 2 | 0.1 | 0.3% | \$ 12.60 | High school diploma or equivalent |
| 51-6099 | Textile, Apparel, and Furnishings Workers, All Other | 55 | N/A | 4 | N/A | 7.3% | \$ 20.61 | High school diploma or equivalent |
| 51-7011 | Cabinetmakers and Bench Carpenters | 1,174 | 17 | 29 | 1.7 | 2.5% | \$ 14.32 | High school diploma or equivalent |
| 51-7021 | Furniture Finishers | 467 | 8 | 8 | 1.0 | 1.7% | \$ 14.62 | High school diploma or equivalent |
| 51-7031 | Model Makers, Wood | 28 | N/A | 1 | N/A | 3.6% | \$ 11.26 | High school diploma or equivalent |
| 51-7032 | Patternmakers, Wood | 10 | N/A | - | N/A | 0.0% | Insf. Data | High school diploma or equivalent |
| 51-7041 | Sawing Machine Setters, Operators, and Tenders, Wood | 168 | 9 | 5 | 0.5 | 3.0% | \$ 12.30 | High school diploma or equivalent |
| 51-7042 | Woodworking Machine Setters, Operators, and Tenders, Except Sawing | 474 | 4 | 7 | 1.8 | 1.5% | \$ 13.91 | High school diploma or equivalent |
| 51-7099 | Woodworkers, All Other | 186 | 14 | 30 | 2.2 | 16.2% | \$ 10.25 | High school diploma or equivalent |
| 51-8011 | Nuclear Power Reactor Operators | 60 | 3 | 1 | 0.4 | 1.7% | \$ 41.41 | High school diploma or equivalent |
| 51-8012 | Power Distributors and Dispatchers | 75 | 3 | 1 | 0.3 | 1.3% | \$ 37.62 | High school diploma or equivalent |
| 51-8013 | Power Plant Operators | 266 | 8 | 10 | 1.3 | 3.8% | \$ 35.12 | High school diploma or equivalent |
| 51-8021 | Stationary Engineers and Boiler Operators | 363 | 15 | 4 | 0.3 | 1.1% | \$ 24.54 | High school diploma or equivalent |
| 51-8031 | Water and Wastewater Treatment Plant and System Operators | 698 | 33 | 21 | 0.6 | 3.0% | \$ 24.62 | High school diploma or equivalent |
| 51-8091 | Chemical Plant and System Operators | 54 | 4 | 6 | 1.7 | 11.1% | \$ 17.36 | High school diploma or equivalent |
| 51-8092 | Gas Plant Operators | 155 | 11 | 6 | 0.5 | 3.9% | \$ 38.91 | High school diploma or equivalent |
| 51-8093 | Petroleum Pump System Operators, Refinery Operators, and Gaugers | 279 | 29 | 12 | 0.4 | 4.3% | \$ 33.79 | High school diploma or equivalent |
| 51-8099 | Plant and System Operators, All Other | 140 | 6 | 8 | 1.3 | 5.7% | \$ 23.25 | High school diploma or equivalent |
| 51-9011 | Chemical Equipment Operators and Tenders | 299 | 16 | 12 | 0.8 | 4.0% | \$ 23.20 | High school diploma or equivalent |
| 51-9012 | Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders | 328 | 16 | 2 | 0.1 | 0.6% | \$ 29.42 | High school diploma or equivalent |
| 51-9021 | Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders | 256 | 9 | 9 | 1.0 | 3.5% | \$ 18.32 | High school diploma or equivalent |
| 51-9022 | Grinding and Polishing Workers, Hand | 223 | 7 | 3 | 0.4 | 1.3% | \$ 12.67 | Less than high school |
| 51-9023 | Mixing and Blending Machine Setters, Operators, and Tenders | 347 | 19 | 6 | 0.3 | 1.7% | \$ 15.40 | High school diploma or equivalent |
| 51-9031 | Cutters and Trimmers, Hand | 43 | N/A | 4 | N/A | 9.4% | \$ 11.68 | Less than high school |
| 51-9032 | Cutting and Slicing Machine Setters, Operators, and Tenders | 131 | 3 | 8 | 2.4 | 6.1% | \$ 16.67 | High school diploma or equivalent |
| 51-9041 | Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders | 392 | 14 | 6 | 0.4 | 1.5% | \$ 15.85 | High school diploma or equivalent |
| 51-9051 | Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders | 145 | 4 | 1 | 0.3 | 0.7% | \$ 14.35 | High school diploma or equivalent |
| 51-9061 | Inspectors, Testers, Sorters, Samplers, and Weighers | 3,370 | 172 | 112 | 0.7 | 3.3% | \$ 19.93 | High school diploma or equivalent |
| 51-9071 | Jewelers and Precious Stone and Metal Workers | 605 | 26 | 13 | 0.5 | 2.2% | \$ 11.47 | High school diploma or equivalent |
| 51-9081 | Dental Laboratory Technicians | 463 | 30 | 11 | 0.4 | 2.4% | \$ 18.09 | High school diploma or equivalent |
| 51-9082 | Medical Appliance Technicians | 165 | 11 | 5 | 0.5 | 3.0% | \$ 19.50 | High school diploma or equivalent |
| 51-9083 | Ophthalmic Laboratory Technicians | 313 | 20 | 3 | 0.1 | 1.0% | \$ 16.21 | High school diploma or equivalent |
| 51-9111 | Packaging and Filling Machine Operators and Tenders | 1,859 | 80 | 92 | 1.2 | 5.0% | \$ 16.14 | High school diploma or equivalent |
| 51-9121 | Coating, Painting, and Spraying Machine Setters, Operators, and Tenders | 861 | 24 | 35 | 1.5 | 4.1% | \$ 17.33 | High school diploma or equivalent |
| 51-9122 | Painters, Transportation Equipment | 392 | 12 | 13 | 1.1 | 3.3% | \$ 22.67 | High school diploma or equivalent |
| 51-9123 | Painting, Coating, and Decorating Workers | 139 | 4 | 29 | 7.6 | 20.8% | \$ 14.30 | Less than high school |
| 51-9141 | Semiconductor Processors | 57 | 2 | 2 | 0.8 | 3.5% | \$ 17.52 | Associate's degree |
| 51-9151 | Photographic Process Workers and Processing Machine Operators | 182 | 11 | 26 | 2.3 | 14.2% | \$ 14.93 | High school diploma or equivalent |
| 51-9191 | Adhesive Bonding Machine Operators and Tenders | 113 | 3 | N/A | N/A | N/A | \$ 13.02 | High school diploma or equivalent |
| 51-9192 | Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders | 44 | N/A | 26 | N/A | 59.2% | \$ 10.53 | Less than high school |
| 51-9193 | Cooling and Freezing Equipment Operators and Tenders | 47 | 2 | 1 | 0.4 | 2.1% | \$ 13.18 | High school diploma or equivalent |
| 51-9194 | Etchers and Engravers | 73 | N/A | 1 | N/A | 1.4% | \$ 13.07 | High school diploma or equivalent |
| 51-9195 | Molders, Shapers, and Casters, Except Metal and Plastic | 439 | N/A | 2 | N/A | 0.5% | \$ 15.58 | High school diploma or equivalent |

Occupational Saturation Table

Denver Metro Area
For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Updated March 2015

< 5% Occupation in Demand
5.1 - 10% Stable Relationship between skilled worker supply and occupations
10.1 - 20% Competitive occupation
> 20.1% Saturated

| SOC | Occupation Title Updated March 2015 | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|--------------------|-------------------------|----------------------------------|--------------------|------------------------------|-----------------------------------|
| 51-9196 | Paper Goods Machine Setters, Operators, and Tenders | 578 | 5 | 7 | 1.5 | 1.2% | \$ 18.02 | High school diploma or equivalent |
| 51-9197 | Tire Builders | 83 | 4 | 1 | 0.3 | 1.2% | \$ 21.36 | High school diploma or equivalent |
| 51-9198 | Helpers--Production Workers | 2,685 | 99 | 745 | 7.5 | 27.8% | \$ 12.19 | Less than high school |
| 51-9199 | Production Workers, All Other | 1,702 | 95 | 707 | 7.4 | 41.5% | \$ 13.86 | High school diploma or equivalent |
| 53-1011 | Aircraft Cargo Handling Supervisors | 113 | 5 | 56 | 11.2 | 49.7% | \$ 15.71 | High school diploma or equivalent |
| 53-1021 | First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand | 919 | 44 | 67 | 1.5 | 7.3% | \$ 21.21 | High school diploma or equivalent |
| 53-1031 | First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operator | 2,071 | 89 | 105 | 1.2 | 5.1% | \$ 28.04 | High school diploma or equivalent |
| 53-2011 | Airline Pilots, Copilots, and Flight Engineers | 2,848 | 142 | 24 | 0.2 | N/A | \$ 51.26 | Bachelor's degree |
| 53-2012 | Commercial Pilots | 570 | 33 | 10 | 0.3 | 1.8% | \$ 30.03 | High school diploma or equivalent |
| 53-2021 | Air Traffic Controllers | 212 | 11 | 7 | 0.6 | N/A | \$ 65.66 | Associate's degree |
| 53-2022 | Airfield Operations Specialists | 122 | 7 | 26 | 3.5 | 21.3% | \$ 24.92 | High school diploma or equivalent |
| 53-2031 | Flight Attendants | 2,504 | 101 | 33 | 0.3 | 1.3% | \$ 18.70 | High school diploma or equivalent |
| 53-3011 | Ambulance Drivers and Attendants, Except Emergency Medical Technicians | 100 | 5 | 8 | 1.7 | 8.0% | \$ 10.09 | High school diploma or equivalent |
| 53-3021 | Bus Drivers, Transit and Intercity | 2,294 | 88 | 184 | 2.1 | 8.0% | \$ 15.64 | High school diploma or equivalent |
| 53-3022 | Bus Drivers, School or Special Client | 2,832 | 112 | 81 | 0.7 | 2.9% | \$ 15.89 | High school diploma or equivalent |
| 53-3031 | Driver/Sales Workers | 6,139 | 193 | 318 | 1.6 | 5.2% | \$ 9.86 | High school diploma or equivalent |
| 53-3032 | Heavy and Tractor-Trailer Truck Drivers | 17,301 | 594 | 603 | 1.0 | 3.5% | \$ 18.90 | Postsecondary non-degree award |
| 53-3033 | Light Truck or Delivery Services Drivers | 9,890 | 266 | 838 | 3.2 | 8.5% | \$ 14.01 | High school diploma or equivalent |
| 53-3041 | Taxi Drivers and Chauffeurs | 4,033 | 230 | 75 | 0.3 | 1.9% | \$ 10.04 | Less than high school |
| 53-3099 | Motor Vehicle Operators, All Other | 1,187 | 54 | 89 | 1.7 | 7.5% | \$ 10.73 | High school diploma or equivalent |
| 53-4011 | Locomotive Engineers | 252 | 14 | 1 | 0.1 | 0.4% | \$ 22.11 | High school diploma or equivalent |
| 53-4012 | Locomotive Firers | 12 | N/A | N/A | N/A | N/A | \$ 21.24 | High school diploma or equivalent |
| 53-4013 | Rail Yard Engineers, Dinkey Operators, and Hostlers | 30 | N/A | 1 | N/A | 3.4% | \$ 21.90 | High school diploma or equivalent |
| 53-4021 | Railroad Brake, Signal, and Switch Operators | 173 | 10 | 5 | 0.5 | 2.9% | \$ 25.67 | High school diploma or equivalent |
| 53-4031 | Railroad Conductors and Yardmasters | 295 | 17 | 5 | 0.3 | 1.7% | \$ 22.22 | High school diploma or equivalent |
| 53-4041 | Subway and Streetcar Operators | 32 | N/A | 2 | N/A | 6.3% | \$ 33.51 | High school diploma or equivalent |
| 53-4099 | Rail Transportation Workers, All Other | 24 | N/A | 4 | N/A | 16.8% | \$ 30.40 | High school diploma or equivalent |
| 53-5011 | Sailors and Marine Oilers | 54 | 4 | 1 | 0.3 | 1.9% | \$ 23.48 | Less than high school |
| 53-5021 | Captains, Mates, and Pilots of Water Vessels | 120 | 12 | 3 | 0.2 | 2.5% | \$ 31.88 | Bachelor's degree |
| 53-5022 | Motorboat Operators | 32 | 2 | 2 | 1.0 | 6.2% | \$ 15.74 | High school diploma or equivalent |
| 53-5031 | Ship Engineers | 19 | N/A | 2 | N/A | 10.3% | \$ 41.70 | Bachelor's degree |
| 53-6011 | Bridge and Lock Tenders | <10 | N/A | N/A | N/A | N/A | Insf. Data | High school diploma or equivalent |
| 53-6021 | Parking Lot Attendants | 1,772 | 123 | 41 | 0.3 | 2.3% | \$ 10.00 | Less than high school |
| 53-6031 | Automotive and Watercraft Service Attendants | 833 | 45 | 14 | 0.3 | 1.7% | \$ 11.02 | Less than high school |
| 53-6041 | Traffic Technicians | 52 | 4 | 24 | 6.7 | 46.5% | \$ 21.39 | High school diploma or equivalent |
| 53-6051 | Transportation Inspectors | 209 | 12 | 4 | 0.3 | 1.9% | \$ 46.44 | High school diploma or equivalent |
| 53-6061 | Transportation Attendants, Except Flight Attendants | 161 | 6 | 8 | 1.3 | 5.0% | \$ 13.75 | High school diploma or equivalent |
| 53-6099 | Transportation Workers, All Other | 1,749 | 90 | 130 | 1.4 | 7.4% | \$ 18.40 | High school diploma or equivalent |
| 53-7011 | Conveyor Operators and Tenders | 330 | 12 | 5 | 0.4 | 1.5% | \$ 22.85 | Less than high school |
| 53-7021 | Crane and Tower Operators | 297 | 20 | 14 | 0.7 | 4.7% | \$ 27.24 | High school diploma or equivalent |
| 53-7031 | Dredge Operators | 13 | N/A | N/A | N/A | N/A | \$ 15.08 | Less than high school |
| 53-7032 | Excavating and Loading Machine and Dragline Operators | 504 | 12 | 17 | 1.5 | 3.4% | \$ 18.36 | High school diploma or equivalent |
| 53-7033 | Loading Machine Operators, Underground Mining | <10 | N/A | 12 | N/A | N/A | N/A | Less than high school |
| 53-7041 | Hoist and Winch Operators | <10 | N/A | 6 | N/A | N/A | N/A | Less than high school |
| 53-7051 | Industrial Truck and Tractor Operators | 3,643 | 109 | 139 | 1.3 | 3.8% | \$ 15.53 | Less than high school |
| 53-7061 | Cleaners of Vehicles and Equipment | 2,999 | 122 | 61 | 0.5 | 2.0% | \$ 10.01 | Less than high school |
| 53-7062 | Laborers and Freight, Stock, and Material Movers, Hand | 18,547 | 987 | 721 | 0.7 | 3.9% | \$ 12.27 | Less than high school |
| 53-7063 | Machine Feeders and Offbearers | 452 | 10 | 7 | 0.7 | 1.5% | \$ 12.00 | Less than high school |
| 53-7064 | Packers and Packagers, Hand | 2,763 | 149 | 277 | 1.9 | 10.0% | \$ 9.25 | Less than high school |
| 53-7071 | Gas Compressor and Gas Pumping Station Operators | 122 | 7 | 6 | 0.9 | 4.9% | \$ 23.26 | Less than high school |
| 53-7072 | Pump Operators, Except Wellhead Pumpers | 386 | 23 | 10 | 0.4 | 2.6% | \$ 21.65 | Less than high school |
| 53-7073 | Wellhead Pumpers | 1,418 | 80 | 12 | 0.2 | 0.8% | \$ 21.50 | Less than high school |
| 53-7081 | Refuse and Recyclable Material Collectors | 967 | 43 | 18 | 0.4 | 1.9% | \$ 14.14 | Less than high school |
| 53-7111 | Mine Shuttle Car Operators | <10 | N/A | 28 | N/A | N/A | N/A | Less than high school |
| 53-7121 | Tank Car, Truck, and Ship Loaders | 26 | N/A | 22 | N/A | 84.0% | \$ 16.70 | Less than high school |



Management

Occupational Saturation Table
 Denver Metro Area
 For more Information on O*Net Occupations,
 visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|--|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 11-1011 | Chief Executives | 3,987 | 239 | 218 | 0.9 | 5.5% | \$ 36.63 | Bachelor's degree |
| 11-1021 | General and Operations Managers | 25,296 | 976 | 1,085 | 1.1 | 4.3% | \$ 52.47 | Bachelor's degree |
| 11-1031 | Legislators | 118 | 5 | 7 | 1.3 | 5.9% | \$ 36.50 | Bachelor's degree |
| 11-2011 | Advertising and Promotions Managers | 470 | 22 | 104 | 4.6 | 22.1% | \$ 49.84 | Bachelor's degree |
| 11-2021 | Marketing Managers | 2,506 | 146 | 562 | 3.9 | 22.4% | \$ 50.66 | Bachelor's degree |
| 11-2022 | Sales Managers | 4,061 | 183 | 781 | 4.3 | 19.2% | \$ 49.91 | Bachelor's degree |
| 11-2031 | Public Relations and Fundraising Managers | 538 | 29 | 105 | 3.6 | 19.5% | \$ 59.96 | Bachelor's degree |
| 11-3011 | Administrative Services Managers | 1,597 | 87 | 339 | 3.9 | 21.2% | \$ 46.94 | Bachelor's degree |
| 11-3021 | Computer and Information Systems Managers | 4,434 | 177 | 308 | 1.7 | 6.9% | \$ 61.77 | Bachelor's degree |
| 11-3031 | Financial Managers | 7,308 | 422 | 140 | 0.3 | 1.9% | \$ 46.90 | Bachelor's degree |
| 11-3051 | Industrial Production Managers | 819 | 39 | 79 | 2.0 | 9.6% | \$ 44.79 | Bachelor's degree |
| 11-3061 | Purchasing Managers | 592 | 30 | 123 | 4.1 | 20.8% | \$ 58.60 | Bachelor's degree |
| 11-3071 | Transportation, Storage, and Distribution Managers | 1,062 | 50 | 105 | 2.1 | 9.9% | \$ 41.17 | High school diploma or equivalent |
| 11-3111 | Compensation and Benefits Managers | 131 | 8 | 37 | 4.5 | 28.3% | \$ 58.94 | Bachelor's degree |
| 11-3121 | Human Resources Managers | 1,282 | 82 | 313 | 3.8 | 24.4% | \$ 51.86 | Bachelor's degree |
| 11-3131 | Training and Development Managers | 289 | 17 | 177 | 10.3 | 61.1% | \$ 50.74 | Bachelor's degree |
| 11-9013 | Farmers, Ranchers, and Other Agricultural Managers | 4,611 | 223 | 8 | 0.0 | 0.2% | \$ 11.97 | High school diploma or equivalent |
| 11-9021 | Construction Managers | 5,572 | 148 | 251 | 1.7 | 4.5% | \$ 28.66 | Bachelor's degree |
| 11-9031 | Education Administrators, Preschool and Childcare Center/Program | 673 | 32 | 26 | 0.8 | 3.9% | \$ 18.56 | Bachelor's degree |
| 11-9032 | Education Administrators, Elementary and Secondary School | 2,171 | 104 | 26 | 0.2 | 1.2% | \$ 40.69 | Master's degree |
| 11-9033 | Education Administrators, Postsecondary | 1,383 | 72 | 52 | 0.7 | 3.8% | \$ 33.24 | Master's degree |
| 11-9039 | Education Administrators, All Other | 425 | 20 | 22 | 1.1 | 5.2% | \$ 20.24 | Bachelor's degree |
| 11-9041 | Architectural and Engineering Managers | 2,298 | 124 | 114 | 0.9 | 5.0% | \$ 68.18 | Bachelor's degree |
| 11-9051 | Food Service Managers | 4,402 | 263 | 390 | 1.5 | 8.9% | \$ 15.82 | High school diploma or equivalent |
| 11-9061 | Funeral Service Managers | 113 | 4 | 6 | 1.4 | 5.3% | \$ 25.36 | Associate's degree |
| 11-9071 | Gaming Managers | 42 | N/A | 9 | N/A | 21.3% | \$ 31.37 | High school diploma or equivalent |
| 11-9081 | Lodging Managers | 713 | 32 | 38 | 1.2 | 5.3% | \$ 15.59 | High school diploma or equivalent |
| 11-9111 | Medical and Health Services Managers | 2,270 | 150 | 125 | 0.8 | 5.5% | \$ 47.57 | Bachelor's degree |
| 11-9121 | Natural Sciences Managers | 585 | 27 | 16 | 0.6 | 2.7% | \$ 56.37 | Bachelor's degree |
| 11-9131 | Postmasters and Mail Superintendents | 59 | 2 | 3 | 1.4 | 5.1% | \$ 30.10 | High school diploma or equivalent |
| 11-9141 | Property, Real Estate, and Community Association Managers | 15,734 | 900 | 243 | 0.3 | 1.5% | \$ 18.45 | High school diploma or equivalent |
| 11-9151 | Social and Community Service Managers | 880 | 53 | 114 | 2.1 | 13.0% | \$ 28.23 | Bachelor's degree |
| 11-9161 | Emergency Management Directors | 42 | N/A | - | N/A | 0.0% | \$ 39.28 | Bachelor's degree |
| 11-9199 | Managers, All Other | 18,538 | 774 | 1,081 | 1.4 | 5.8% | \$ 24.78 | High school diploma or equivalent |



Business & Financial

Occupational Saturation Table Denver Metro Area

For more information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 13-1011 | Agents and Business Managers of Artists, Performers, and Athletes | 552 | 25 | 13 | 0.5 | 2.4% | \$ 17.21 | Bachelor's degree |
| 13-1021 | Buyers and Purchasing Agents, Farm Products | 64 | 3 | 20 | 6.3 | 31.4% | \$ 29.01 | High school diploma or equivalent |
| 13-1022 | Wholesale and Retail Buyers, Except Farm Products | 1,631 | 92 | 88 | 1.0 | 5.4% | \$ 21.79 | High school diploma or equivalent |
| 13-1023 | Purchasing Agents, Except Wholesale, Retail, and Farm Products | 4,079 | 137 | 110 | 0.8 | 2.7% | \$ 31.17 | High school diploma or equivalent |
| 13-1031 | Claims Adjusters, Examiners, and Investigators | 3,535 | 129 | 35 | 0.3 | 1.0% | \$ 30.93 | High school diploma or equivalent |
| 13-1032 | Insurance Appraisers, Auto Damage | 129 | 4 | 36 | 8.2 | 27.9% | \$ 28.56 | Postsecondary non-degree award |
| 13-1041 | Compliance Officers | 2,979 | 116 | 17 | 0.1 | 0.6% | \$ 32.63 | Bachelor's degree |
| 13-1051 | Cost Estimators | 3,246 | 165 | 44 | 0.3 | 1.4% | \$ 29.43 | Bachelor's degree |
| 13-1071 | Human Resources Specialists | 6,368 | 237 | 90 | 0.4 | 1.4% | \$ 30.27 | Bachelor's degree |
| 13-1074 | Farm Labor Contractors | <10 | N/A | N/A | N/A | N/A | N/A | Less than high school |
| 13-1075 | Labor Relations Specialists | 436 | 12 | 202 | 17.1 | 46.4% | \$ 27.53 | Bachelor's degree |
| 13-1081 | Logisticians | 1,763 | 78 | 56 | 0.7 | 3.2% | \$ 33.77 | Bachelor's degree |
| 13-1111 | Management Analysts | 14,104 | 608 | 241 | 0.4 | 1.7% | \$ 31.82 | Bachelor's degree |
| 13-1121 | Meeting, Convention, and Event Planners | 2,093 | 97 | 87 | 0.9 | 4.2% | \$ 22.42 | Bachelor's degree |
| 13-1131 | Fundraisers | 841 | 42 | N/A | N/A | N/A | \$ 28.28 | Bachelor's degree |
| 13-1141 | Compensation, Benefits, and Job Analysis Specialists | 804 | 36 | 53 | 1.5 | 6.6% | \$ 33.76 | Bachelor's degree |
| 13-1151 | Training and Development Specialists | 3,596 | 154 | 218 | 1.4 | 6.1% | \$ 29.45 | Bachelor's degree |
| 13-1161 | Market Research Analysts and Marketing Specialists | 8,614 | 450 | 73 | 0.2 | 0.8% | \$ 31.86 | Bachelor's degree |
| 13-1199 | Business Operations Specialists, All Other | 26,755 | 683 | 547 | 0.8 | 2.0% | \$ 34.40 | High school diploma or equivalent |
| 13-2011 | Accountants and Auditors | 27,623 | 1,422 | 793 | 0.6 | 2.9% | \$ 31.22 | Bachelor's degree |
| 13-2021 | Appraisers and Assessors of Real Estate | 5,032 | 133 | 38 | 0.3 | 0.8% | \$ 21.98 | Bachelor's degree |
| 13-2031 | Budget Analysts | 691 | 41 | 95 | 2.3 | 13.7% | \$ 36.55 | Bachelor's degree |
| 13-2041 | Credit Analysts | 1,041 | 47 | 96 | 2.1 | 9.2% | \$ 29.05 | Bachelor's degree |
| 13-2051 | Financial Analysts | 5,612 | 308 | 229 | 0.7 | 4.1% | \$ 30.39 | Bachelor's degree |
| 13-2052 | Personal Financial Advisors | 19,395 | 1,558 | 53 | 0.0 | 0.3% | \$ 26.48 | Bachelor's degree |
| 13-2053 | Insurance Underwriters | 1,052 | 35 | 27 | 0.8 | 2.6% | \$ 34.10 | Bachelor's degree |
| 13-2061 | Financial Examiners | 435 | 18 | 21 | 1.1 | 4.8% | \$ 37.98 | Bachelor's degree |
| 13-2071 | Credit Counselors | 222 | 14 | 48 | 3.4 | 21.7% | \$ 21.19 | Bachelor's degree |
| 13-2072 | Loan Officers | 4,232 | 156 | 189 | 1.2 | 4.5% | \$ 32.80 | Bachelor's degree |
| 13-2081 | Tax Examiners and Collectors, and Revenue Agents | 629 | 25 | 30 | 1.2 | 4.8% | \$ 27.64 | Bachelor's degree |
| 13-2082 | Tax Preparers | 2,195 | 89 | 51 | 0.6 | 2.3% | \$ 23.74 | High school diploma or equivalent |
| 13-2099 | Financial Specialists, All Other | 2,977 | 117 | 320 | 2.7 | 10.7% | \$ 28.14 | Bachelor's degree |



Computer & Mathematics

Occupational Saturation Table
Denver Metro Area

For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|--|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|------------------------|
| 15-1111 | Computer and Information Research Scientists | 61 | 5 | 54 | 11.3 | 88.5% | \$ 53.94 | Doctoral or profession |
| 15-1121 | Computer Systems Analysts | 8,572 | 399 | 284 | 0.7 | 3.3% | \$ 37.81 | Bachelor's degree |
| 15-1122 | Information Security Analysts | 1,104 | 63 | 76 | 1.2 | 6.9% | \$ 39.16 | Bachelor's degree |
| 15-1131 | Computer Programmers | 3,604 | 175 | 241 | 1.4 | 6.7% | \$ 35.85 | Bachelor's degree |
| 15-1132 | Software Developers, Applications | 14,331 | 492 | 225 | 0.5 | 1.6% | \$ 43.99 | Bachelor's degree |
| 15-1133 | Software Developers, Systems Software | 7,012 | 238 | 110 | 0.5 | 1.6% | \$ 45.13 | Bachelor's degree |
| 15-1134 | Web Developers | 3,162 | 148 | 122 | 0.8 | 3.9% | \$ 24.63 | Associate's degree |
| 15-1141 | Database Administrators | 1,616 | 70 | 103 | 1.5 | 6.4% | \$ 45.78 | Bachelor's degree |
| 15-1142 | Network and Computer Systems Administrators | 6,904 | 209 | 371 | 1.8 | 5.4% | \$ 38.17 | Bachelor's degree |
| 15-1143 | Computer Network Architects | 2,458 | 71 | 85 | 1.2 | 3.5% | \$ 47.37 | Bachelor's degree |
| 15-1151 | Computer User Support Specialists | 8,713 | 377 | 821 | 2.2 | 9.4% | \$ 24.98 | Some college, no deg |
| 15-1152 | Computer Network Support Specialists | 2,380 | 66 | 137 | 2.1 | 5.8% | \$ 30.31 | Associate's degree |
| 15-1199 | Computer Occupations, All Other | 3,866 | 103 | 696 | 6.8 | 18.0% | \$ 40.08 | Bachelor's degree |
| 15-2011 | Actuaries | 359 | 22 | 4 | 0.2 | 1.1% | \$ 52.43 | Bachelor's degree |
| 15-2021 | Mathematicians | 21 | N/A | 24 | N/A | 116.8% | \$ 42.78 | Master's degree |
| 15-2031 | Operations Research Analysts | 396 | 33 | 53 | 1.6 | 13.4% | \$ 39.17 | Bachelor's degree |
| 15-2041 | Statisticians | 326 | 24 | 20 | 0.8 | 6.1% | \$ 37.60 | Master's degree |
| 15-2091 | Mathematical Technicians | 11 | N/A | 10 | N/A | 87.9% | \$ 28.66 | Bachelor's degree |
| 15-2099 | Mathematical Science Occupations, All Other | 15 | N/A | 19 | N/A | 126.4% | \$ 31.16 | Bachelor's degree |



Architectural & Engineering

Occupational Saturation Table
Denver Metro Area

For more information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

- < 5% Occupation in Demand
- 5.1 - 10% Stable Relationship between skilled worker supply and occupations
- 10.1 - 20% Competitive occupation
- > 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|--|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 17-1011 | Architects, Except Landscape and Naval | 2,848 | 129 | 64 | 0.5 | 2.2% | \$ 32.15 | Bachelor's degree |
| 17-1012 | Landscape Architects | 717 | 29 | 35 | 1.2 | 4.9% | \$ 32.13 | Bachelor's degree |
| 17-1021 | Cartographers and Photogrammetrists | 390 | 20 | 13 | 0.7 | 3.3% | \$ 35.35 | Bachelor's degree |
| 17-1022 | Surveyors | 668 | 33 | 23 | 0.7 | 3.4% | \$ 27.05 | Bachelor's degree |
| 17-2011 | Aerospace Engineers | 1,882 | 64 | 1 | 0.0 | 0.1% | \$ 53.44 | Bachelor's degree |
| 17-2021 | Agricultural Engineers | 19 | N/A | 69 | N/A | 366.7% | \$ 33.17 | Bachelor's degree |
| 17-2031 | Biomedical Engineers | 243 | 17 | 2 | 0.1 | 0.8% | \$ 42.32 | Bachelor's degree |
| 17-2041 | Chemical Engineers | 337 | 20 | 15 | 0.8 | 4.5% | \$ 41.83 | Bachelor's degree |
| 17-2051 | Civil Engineers | 4,662 | 284 | 51 | 0.2 | 1.1% | \$ 38.11 | Bachelor's degree |
| 17-2061 | Computer Hardware Engineers | 1,991 | 71 | 108 | 1.5 | 5.4% | \$ 42.76 | Bachelor's degree |
| 17-2071 | Electrical Engineers | 2,371 | 100 | 93 | 0.9 | 3.9% | \$ 40.74 | Bachelor's degree |
| 17-2072 | Electronics Engineers, Except Computer | 3,315 | 96 | 48 | 0.5 | 1.4% | \$ 42.54 | Bachelor's degree |
| 17-2081 | Environmental Engineers | 1,992 | 93 | 81 | 0.9 | 4.1% | \$ 39.38 | Bachelor's degree |
| 17-2111 | Health and Safety Engineers, Except Mining Safety Engineers and Inspectors | 228 | 14 | 7 | 0.5 | 3.1% | \$ 43.59 | Bachelor's degree |
| 17-2112 | Industrial Engineers | 1,793 | 98 | 14 | 0.1 | 0.8% | \$ 43.18 | Bachelor's degree |
| 17-2121 | Marine Engineers and Naval Architects | 41 | 4 | 1 | 0.3 | 2.5% | \$ 41.33 | Bachelor's degree |
| 17-2131 | Materials Engineers | 267 | 13 | 11 | 0.8 | 4.1% | \$ 38.98 | Bachelor's degree |
| 17-2141 | Mechanical Engineers | 3,626 | 205 | 154 | 0.8 | 4.2% | \$ 39.24 | Bachelor's degree |
| 17-2151 | Mining and Geological Engineers, Including Mining Safety Engineers | 326 | 19 | 17 | 0.9 | 5.2% | \$ 50.48 | Bachelor's degree |
| 17-2161 | Nuclear Engineers | 111 | 7 | 1 | 0.1 | 0.9% | \$ 41.89 | Bachelor's degree |
| 17-2171 | Petroleum Engineers | 1,432 | 138 | 67 | 0.5 | 4.7% | \$ 69.04 | Bachelor's degree |
| 17-2199 | Engineers, All Other | 1,671 | 82 | 84 | 1.0 | 5.0% | \$ 37.07 | Bachelor's degree |
| 17-3011 | Architectural and Civil Drafters | 1,348 | 38 | 100 | 2.6 | 7.4% | \$ 27.30 | Associate's degree |
| 17-3012 | Electrical and Electronics Drafters | 594 | 19 | 17 | 0.9 | 2.9% | \$ 28.11 | Associate's degree |
| 17-3013 | Mechanical Drafters | 701 | 20 | 44 | 2.2 | 6.3% | \$ 27.35 | Associate's degree |
| 17-3019 | Drafters, All Other | 239 | 8 | 76 | 9.0 | 31.7% | \$ 22.87 | Associate's degree |
| 17-3021 | Aerospace Engineering and Operations Technicians | 168 | 5 | 35 | 7.0 | 20.8% | \$ 37.42 | Associate's degree |
| 17-3022 | Civil Engineering Technicians | 505 | 28 | 35 | 1.2 | 6.9% | \$ 26.49 | Associate's degree |
| 17-3023 | Electrical and Electronics Engineering Technicians | 1,270 | 48 | 143 | 3.0 | 11.3% | \$ 30.20 | Associate's degree |
| 17-3024 | Electro-Mechanical Technicians | 169 | 9 | 20 | 2.3 | 11.8% | \$ 30.04 | Associate's degree |
| 17-3025 | Environmental Engineering Technicians | 218 | 13 | 22 | 1.7 | 10.1% | \$ 21.16 | Associate's degree |
| 17-3026 | Industrial Engineering Technicians | 210 | 10 | 18 | 1.8 | 8.6% | \$ 23.94 | Associate's degree |
| 17-3027 | Mechanical Engineering Technicians | 299 | 18 | 24 | 1.3 | 8.0% | \$ 29.06 | Associate's degree |
| 17-3029 | Engineering Technicians, Except Drafters, All Other | 866 | 34 | 36 | 1.1 | 4.2% | \$ 34.05 | Associate's degree |
| 17-3031 | Surveying and Mapping Technicians | 920 | 44 | 49 | 1.1 | 5.3% | \$ 24.68 | High school diploma or equivalent |



Science (Life, Physical & Social)

Occupational Saturation Table
Denver Metro Area
For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

- < 5% Occupation in Demand
- 5.1 - 10% Stable Relationship between skilled worker supply and occupations
- 10.1 - 20% Competitive occupation
- > 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|--|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|------------------------|
| 19-1011 | Animal Scientists | 10 | N/A | 7 | N/A | 67.0% | Insf. Data | Doctoral or profession |
| 19-1012 | Food Scientists and Technologists | 161 | 12 | 8 | 0.7 | 5.0% | \$ 32.26 | Bachelor's degree |
| 19-1013 | Soil and Plant Scientists | 238 | 14 | 7 | 0.5 | 2.9% | \$ 15.79 | Bachelor's degree |
| 19-1021 | Biochemists and Biophysicists | 190 | 15 | 19 | 1.3 | 10.0% | \$ 36.35 | Doctoral or profession |
| 19-1022 | Microbiologists | 220 | 11 | 19 | 1.8 | 8.7% | \$ 34.39 | Bachelor's degree |
| 19-1023 | Zoologists and Wildlife Biologists | 109 | 7 | 13 | 1.9 | 12.0% | \$ 30.10 | Bachelor's degree |
| 19-1029 | Biological Scientists, All Other | 184 | 9 | 23 | 2.7 | 12.5% | \$ 37.77 | Bachelor's degree |
| 19-1031 | Conservation Scientists | 286 | 12 | 7 | 0.6 | 2.4% | \$ 26.99 | Bachelor's degree |
| 19-1032 | Foresters | 87 | 5 | 2 | 0.4 | 2.3% | \$ 25.07 | Bachelor's degree |
| 19-1041 | Epidemiologists | 50 | 2 | 2 | 1.0 | 4.0% | \$ 55.18 | Master's degree |
| 19-1042 | Medical Scientists, Except Epidemiologists | 788 | 45 | 26 | 0.6 | 3.3% | \$ 26.43 | Doctoral or profession |
| 19-1099 | Life Scientists, All Other | 29 | 2 | 11 | 5.0 | 37.7% | \$ 25.14 | Bachelor's degree |
| 19-2011 | Astronomers | 29 | N/A | 3 | N/A | 10.2% | \$ 50.35 | Doctoral or profession |
| 19-2012 | Physicists | 151 | 9 | 9 | 1.0 | 6.0% | \$ 45.77 | Doctoral or profession |
| 19-2021 | Atmospheric and Space Scientists | 46 | 3 | 3 | 0.9 | 6.6% | \$ 40.70 | Bachelor's degree |
| 19-2031 | Chemists | 752 | 36 | 59 | 1.6 | 7.8% | \$ 36.73 | Bachelor's degree |
| 19-2032 | Materials Scientists | 71 | 4 | 10 | 2.6 | 14.2% | \$ 43.23 | Bachelor's degree |
| 19-2041 | Environmental Scientists and Specialists, Including Health | 1,739 | 99 | 59 | 0.6 | 3.4% | \$ 35.97 | Bachelor's degree |
| 19-2042 | Geoscientists, Except Hydrologists and Geographers | 2,345 | 140 | 74 | 0.5 | 3.2% | \$ 49.46 | Bachelor's degree |
| 19-2043 | Hydrologists | 253 | 12 | 74 | 6.3 | 29.2% | \$ 44.71 | Master's degree |
| 19-2099 | Physical Scientists, All Other | 388 | 14 | 11 | 0.8 | 2.8% | \$ 48.39 | Bachelor's degree |
| 19-3011 | Economists | 155 | 11 | 6 | 0.6 | 3.9% | \$ 45.37 | Master's degree |
| 19-3022 | Survey Researchers | 156 | 14 | 7 | 0.5 | 4.5% | \$ 22.14 | Master's degree |
| 19-3031 | Clinical, Counseling, and School Psychologists | 4,616 | 270 | 1 | 0.0 | 0.0% | \$ 27.73 | Doctoral or profession |
| 19-3032 | Industrial-Organizational Psychologists | 55 | 3 | 5 | 1.6 | 9.1% | \$ 42.07 | Master's degree |
| 19-3039 | Psychologists, All Other | 773 | 47 | 10 | 0.2 | 1.3% | \$ 32.60 | Master's degree |
| 19-3041 | Sociologists | 12 | N/A | 10 | N/A | 87.0% | \$ 38.18 | Master's degree |
| 19-3051 | Urban and Regional Planners | 337 | 23 | 10 | 0.4 | 3.0% | \$ 33.76 | Master's degree |
| 19-3091 | Anthropologists and Archeologists | 91 | 4 | 22 | 5.0 | 24.1% | \$ 29.23 | Master's degree |
| 19-3092 | Geographers | 52 | 2 | 13 | 5.9 | 25.1% | \$ 32.90 | Bachelor's degree |
| 19-3093 | Historians | 95 | 2 | 6 | 2.7 | 6.3% | \$ 29.58 | Master's degree |
| 19-3094 | Political Scientists | 24 | N/A | 17 | N/A | 71.0% | \$ 49.48 | Master's degree |
| 19-3099 | Social Scientists and Related Workers, All Other | 306 | 10 | 10 | 1.0 | 3.3% | \$ 40.10 | Bachelor's degree |
| 19-4011 | Agricultural and Food Science Technicians | 50 | 4 | 11 | 2.5 | 22.2% | \$ 19.11 | Associate's degree |



Science (Life, Physical & Social)

Occupational Saturation Table Denver Metro Area

For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

- < 5% Occupation in Demand
- 5.1 - 10% Stable Relationship between skilled worker supply and occupations
- 10.1 - 20% Competitive occupation
- > 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|--|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|--------------------|
| 19-4021 | Biological Technicians | 1,911 | 95 | 52 | 0.5 | 2.7% | \$ 21.09 | Bachelor's degree |
| 19-4031 | Chemical Technicians | 480 | 26 | 31 | 1.2 | 6.5% | \$ 19.34 | Associate's degree |
| 19-4041 | Geological and Petroleum Technicians | 455 | 39 | 20 | 0.5 | 4.4% | \$ 30.86 | Associate's degree |
| 19-4051 | Nuclear Technicians | 55 | 3 | 5 | 1.7 | 9.1% | \$ 38.22 | Associate's degree |
| 19-4061 | Social Science Research Assistants | 200 | 20 | 42 | 2.1 | 21.0% | \$ 20.99 | Associate's degree |
| 19-4091 | Environmental Science and Protection Technicians, Including Health | 645 | 46 | 50 | 1.1 | 7.8% | \$ 20.12 | Associate's degree |
| 19-4092 | Forensic Science Technicians | 183 | 10 | 3 | 0.3 | 1.6% | \$ 29.34 | Bachelor's degree |
| 19-4093 | Forest and Conservation Technicians | 98 | 5 | 7 | 1.3 | 7.1% | \$ 18.60 | Associate's degree |
| 19-4099 | Life, Physical, and Social Science Technicians, All Other | 682 | 46 | 24 | 0.5 | 3.5% | \$ 20.92 | Associate's degree |



Community & Social Services

Occupational Saturation Table
Denver Metro Area

For more information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

- < 5% Occupation in Demand
- 5.1 - 10% Stable Relationship between skilled worker supply and occupations
- 10.1 - 20% Competitive occupation
- > 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 21-1011 | Substance Abuse and Behavioral Disorder Counselors | 1,029 | 52 | 95 | 1.8 | 9.2% | \$ 19.58 | High school diploma or equivalent |
| 21-1012 | Educational, Guidance, School, and Vocational Counselors | 2,363 | 99 | 144 | 1.5 | 6.1% | \$ 22.03 | Master's degree |
| 21-1013 | Marriage and Family Therapists | 439 | 23 | 12 | 0.5 | 2.7% | \$ 18.35 | Master's degree |
| 21-1014 | Mental Health Counselors | 2,145 | 98 | 91 | 0.9 | 4.2% | \$ 17.93 | Master's degree |
| 21-1015 | Rehabilitation Counselors | 1,278 | 54 | 25 | 0.5 | 2.0% | \$ 14.58 | Master's degree |
| 21-1019 | Counselors, All Other | 270 | 14 | 173 | 12.5 | 64.2% | \$ 26.30 | Master's degree |
| 21-1021 | Child, Family, and School Social Workers | 2,587 | 117 | 173 | 1.5 | 6.7% | \$ 21.57 | Bachelor's degree |
| 21-1022 | Healthcare Social Workers | 1,350 | 80 | 28 | 0.4 | 2.1% | \$ 25.80 | Master's degree |
| 21-1023 | Mental Health and Substance Abuse Social Workers | 1,221 | 59 | 48 | 0.8 | 3.9% | \$ 18.00 | Bachelor's degree |
| 21-1029 | Social Workers, All Other | 609 | 24 | 127 | 5.2 | 20.9% | \$ 22.49 | Bachelor's degree |
| 21-1091 | Health Educators | 431 | 27 | 31 | 1.1 | 7.2% | \$ 26.99 | Bachelor's degree |
| 21-1092 | Probation Officers and Correctional Treatment Specialists | 1,037 | 35 | 57 | 1.6 | 5.5% | \$ 23.57 | Bachelor's degree |
| 21-1093 | Social and Human Service Assistants | 1,469 | 110 | 394 | 3.6 | 26.8% | \$ 14.57 | High school diploma or equivalent |
| 21-1094 | Community Health Workers | 175 | 16 | N/A | N/A | N/A | \$ 17.18 | High school diploma or equivalent |
| 21-1099 | Community and Social Service Specialists, All Other | 1,072 | 55 | 292 | 5.3 | 27.2% | \$ 21.79 | Master's degree |
| 21-2011 | Clergy | 1,908 | 83 | 20 | 0.2 | 1.0% | \$ 23.50 | Bachelor's degree |
| 21-2021 | Directors, Religious Activities and Education | 982 | 57 | 39 | 0.7 | 4.0% | \$ 24.46 | Bachelor's degree |
| 21-2099 | Religious Workers, All Other | 527 | 24 | 19 | 0.8 | 3.6% | \$ 18.82 | Bachelor's degree |



Legal

Occupational Saturation Table Denver Metro Area

For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 23-1011 | Lawyers | 13,509 | 559 | 147 | 0.3 | 1.1% | \$ 52.40 | Doctoral or professional degree |
| 23-1012 | Judicial Law Clerks | 140 | 4 | 51 | 12.8 | 36.4% | \$ 21.55 | Doctoral or professional degree |
| 23-1021 | Administrative Law Judges, Adjudicators, and Hearing Officers | 173 | 4 | 12 | 3.0 | 6.9% | \$ 50.34 | Doctoral or professional degree |
| 23-1022 | Arbitrators, Mediators, and Conciliators | 116 | 4 | 13 | 3.0 | 11.2% | \$ 34.13 | Bachelor's degree |
| 23-1023 | Judges, Magistrate Judges, and Magistrates | 254 | 7 | 2 | 0.3 | 0.8% | \$ 62.86 | Doctoral or professional degree |
| 23-2011 | Paralegals and Legal Assistants | 4,169 | 219 | 332 | 1.5 | 8.0% | \$ 26.57 | Associate's degree |
| 23-2091 | Court Reporters | 579 | 19 | 1 | 0.1 | 0.2% | \$ 30.04 | Postsecondary non-degree award |
| 23-2093 | Title Examiners, Abstractors, and Searchers | 1,631 | 61 | 34 | 0.6 | 2.1% | \$ 22.16 | High school diploma or equivalent |
| 23-2099 | Legal Support Workers, All Other | 877 | 30 | 195 | 6.5 | 22.2% | \$ 24.26 | High school diploma or equivalent |



Education

Occupational Saturation Table
Denver Metro Area

For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 25-1099 | Postsecondary Teachers | 12,572 | 593 | 408 | 0.7 | 3.2% | \$ 33.14 | Doctoral or professional degree |
| 25-2011 | Preschool Teachers, Except Special Education | 4,583 | 217 | 118 | 0.5 | 2.6% | \$ 13.34 | Associate's degree |
| 25-2012 | Kindergarten Teachers, Except Special Education | 2,158 | 111 | 32 | 0.3 | 1.5% | \$ 21.59 | Bachelor's degree |
| 25-2021 | Elementary School Teachers, Except Special Education | 12,045 | 598 | 148 | 0.2 | 1.2% | \$ 24.38 | Bachelor's degree |
| 25-2022 | Middle School Teachers, Except Special and Career/Technical Education | 6,708 | 318 | 41 | 0.1 | 0.6% | \$ 24.65 | Bachelor's degree |
| 25-2023 | Career/Technical Education Teachers, Middle School | 76 | 4 | 7 | 1.7 | 9.2% | \$ 24.98 | Bachelor's degree |
| 25-2031 | Secondary School Teachers, Except Special and Career/Technical Education | 8,386 | 408 | 70 | 0.2 | 0.8% | \$ 26.51 | Bachelor's degree |
| 25-2032 | Career/Technical Education Teachers, Secondary School | 451 | 24 | 6 | 0.2 | 1.3% | \$ 28.56 | Bachelor's degree |
| 25-2051 | Special Education Teachers, Preschool | 449 | 15 | 50 | 3.2 | 11.1% | \$ 24.63 | Bachelor's degree |
| 25-2052 | Special Education Teachers, Kindergarten and Elementary School | 2,880 | 93 | 50 | 0.5 | 1.7% | \$ 24.98 | Bachelor's degree |
| 25-2053 | Special Education Teachers, Middle School | 855 | 31 | 15 | 0.5 | 1.8% | \$ 25.44 | Bachelor's degree |
| 25-2054 | Special Education Teachers, Secondary School | 1,196 | 43 | 17 | 0.4 | 1.4% | \$ 27.63 | Bachelor's degree |
| 25-2059 | Special Education Teachers, All Other | 128 | 9 | N/A | N/A | N/A | \$ 26.71 | Bachelor's degree |
| 25-3011 | Adult Basic and Secondary Education and Literacy Teachers and Instructors | 947 | 41 | 44 | 1.1 | 4.6% | \$ 20.51 | Bachelor's degree |
| 25-3021 | Self-Enrichment Education Teachers | 6,807 | 310 | 20 | 0.1 | 0.3% | \$ 18.28 | High school diploma or equivalent |
| 25-3098 | Substitute Teachers | 628 | 84 | N/A | N/A | N/A | \$ 13.26 | Bachelor's degree |
| 25-3099 | Teachers and Instructors, All Other | 4,561 | 211 | 182 | 0.9 | 4.0% | \$ 21.29 | Bachelor's degree |
| 25-4011 | Archivists | 19 | N/A | 9 | N/A | 47.3% | \$ 21.24 | Master's degree |
| 25-4012 | Curators | 89 | 6 | 9 | 1.5 | 10.2% | \$ 25.14 | Master's degree |
| 25-4013 | Museum Technicians and Conservators | 132 | 7 | 13 | 1.9 | 9.8% | \$ 18.05 | Bachelor's degree |
| 25-4021 | Librarians | 1,088 | 46 | 59 | 1.3 | 5.4% | \$ 30.06 | Master's degree |
| 25-4031 | Library Technicians | 1,206 | 90 | 62 | 0.7 | 5.1% | \$ 16.75 | Postsecondary non-degree award |
| 25-9011 | Audio-Visual and Multimedia Collections Specialists | 42 | N/A | 3 | N/A | 7.1% | \$ 19.31 | Bachelor's degree |
| 25-9021 | Farm and Home Management Advisors | 77 | 3 | 1 | 0.4 | 1.3% | \$ 21.14 | Master's degree |
| 25-9031 | Instructional Coordinators | 2,189 | 63 | 53 | 0.8 | 2.4% | \$ 32.26 | Master's degree |
| 25-9041 | Teacher Assistants | 11,206 | 494 | 408 | 0.8 | 3.6% | \$ 12.82 | Some college, no degree |
| 25-9099 | Education, Training, and Library Workers, All Other | 506 | 20 | 224 | 11.0 | 44.3% | \$ 19.17 | Bachelor's degree |



Art, Design, Entertainment, Sports & Media

Occupational Saturation Table
Denver Metro Area
For more information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|--|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 27-1011 | Art Directors | 1,862 | 77 | 59 | 0.8 | 3.2% | \$ 19.12 | Bachelor's degree |
| 27-1012 | Craft Artists | 933 | 44 | 48 | 1.1 | 5.1% | \$ 5.47 | High school diploma or equivalent |
| 27-1013 | Fine Artists, Including Painters, Sculptors, and Illustrators | 865 | 40 | 82 | 2.0 | 9.5% | \$ 8.97 | High school diploma or equivalent |
| 27-1014 | Multimedia Artists and Animators | 1,790 | 77 | 56 | 0.7 | 3.1% | \$ 13.01 | Bachelor's degree |
| 27-1019 | Artists and Related Workers, All Other | 442 | 20 | 101 | 5.0 | 22.8% | \$ 10.69 | High school diploma or equivalent |
| 27-1021 | Commercial and Industrial Designers | 740 | 40 | 82 | 2.1 | 11.1% | \$ 24.74 | Bachelor's degree |
| 27-1022 | Fashion Designers | 225 | 14 | 30 | 2.2 | 13.3% | \$ 28.03 | Bachelor's degree |
| 27-1023 | Floral Designers | 871 | 37 | 52 | 1.4 | 6.0% | \$ 10.56 | High school diploma or equivalent |
| 27-1024 | Graphic Designers | 5,409 | 251 | 295 | 1.2 | 5.5% | \$ 20.35 | Bachelor's degree |
| 27-1025 | Interior Designers | 2,119 | 107 | 78 | 0.7 | 3.7% | \$ 22.62 | Bachelor's degree |
| 27-1026 | Merchandise Displayers and Window Trimmers | 1,105 | 51 | 47 | 0.9 | 4.3% | \$ 13.21 | High school diploma or equivalent |
| 27-1027 | Set and Exhibit Designers | 130 | 6 | 16 | 2.8 | 12.3% | \$ 19.18 | Bachelor's degree |
| 27-1029 | Designers, All Other | 236 | 11 | 67 | 6.1 | 28.3% | \$ 19.25 | Bachelor's degree |
| 27-2011 | Actors | 914 | 56 | 74 | 1.3 | 8.1% | \$ 12.96 | Some college, no degree |
| 27-2012 | Producers and Directors | 1,217 | 66 | 91 | 1.4 | 7.5% | \$ 24.00 | Bachelor's degree |
| 27-2021 | Athletes and Sports Competitors | 339 | 20 | 53 | 2.6 | 15.6% | \$ 25.70 | High school diploma or equivalent |
| 27-2022 | Coaches and Scouts | 3,620 | 219 | 75 | 0.3 | 2.1% | \$ 13.28 | Bachelor's degree |
| 27-2023 | Umpires, Referees, and Other Sports Officials | 794 | 39 | 15 | 0.4 | 1.9% | \$ 12.51 | High school diploma or equivalent |
| 27-2031 | Dancers | 687 | 32 | 28 | 0.9 | 4.1% | \$ 11.99 | High school diploma or equivalent |
| 27-2032 | Choreographers | 124 | 9 | 7 | 0.8 | 5.6% | \$ 20.36 | High school diploma or equivalent |
| 27-2041 | Music Directors and Composers | 835 | 46 | 15 | 0.3 | 1.8% | \$ 17.56 | Bachelor's degree |
| 27-2042 | Musicians and Singers | 4,844 | 277 | 88 | 0.3 | 1.8% | \$ 13.67 | High school diploma or equivalent |
| 27-2099 | Entertainers and Performers, Sports and Related Workers, All Other | 1,336 | 45 | 42 | 0.9 | 3.1% | \$ 15.19 | High school diploma or equivalent |
| 27-3011 | Radio and Television Announcers | 578 | 38 | 44 | 1.2 | 7.6% | \$ 11.74 | Bachelor's degree |
| 27-3012 | Public Address System and Other Announcers | 628 | 35 | N/A | N/A | N/A | \$ 13.16 | High school diploma or equivalent |
| 27-3021 | Broadcast News Analysts | 185 | 13 | 9 | 0.7 | 4.9% | \$ 28.78 | Bachelor's degree |
| 27-3022 | Reporters and Correspondents | 716 | 38 | 38 | 1.0 | 5.3% | \$ 16.42 | Bachelor's degree |
| 27-3031 | Public Relations Specialists | 3,583 | 122 | 201 | 1.6 | 5.6% | \$ 27.55 | Bachelor's degree |
| 27-3041 | Editors | 1,987 | 71 | 115 | 1.6 | 5.8% | \$ 24.25 | Bachelor's degree |
| 27-3042 | Technical Writers | 1,101 | 54 | 79 | 1.5 | 7.2% | \$ 32.18 | Bachelor's degree |
| 27-3043 | Writers and Authors | 4,545 | 219 | 78 | 0.4 | 1.7% | \$ 16.78 | Bachelor's degree |
| 27-3091 | Interpreters and Translators | 3,538 | 154 | 53 | 0.3 | 1.5% | \$ 21.60 | Bachelor's degree |
| 27-3099 | Media and Communication Workers, All Other | 1,051 | 36 | 94 | 2.6 | 8.9% | \$ 21.79 | High school diploma or equivalent |
| 27-4011 | Audio and Video Equipment Technicians | 964 | 36 | 47 | 1.3 | 4.9% | \$ 24.78 | Postsecondary non-degree award |
| 27-4012 | Broadcast Technicians | 376 | 10 | 17 | 1.7 | 4.5% | \$ 21.84 | Associate's degree |
| 27-4013 | Radio Operators | <10 | N/A | 9 | N/A | N/A | Insf. Data | High school diploma or equivalent |
| 27-4014 | Sound Engineering Technicians | 279 | 10 | 17 | 1.7 | 6.1% | \$ 23.58 | Postsecondary non-degree award |
| 27-4021 | Photographers | 10,775 | 336 | 131 | 0.4 | 1.2% | \$ 13.70 | High school diploma or equivalent |
| 27-4031 | Camera Operators, Television, Video, and Motion Picture | 404 | 12 | 44 | 3.7 | 10.9% | \$ 23.30 | Bachelor's degree |
| 27-4032 | Film and Video Editors | 305 | 9 | 39 | 4.2 | 12.8% | \$ 21.52 | Bachelor's degree |
| 27-4099 | Media and Communication Equipment Workers, All Other | 395 | 9 | 7 | 0.8 | 1.8% | \$ 28.45 | High school diploma or equivalent |

Healthcare Practitioners & Technical Healthcare Support



Occupational Saturation Table Denver Metro Area

For more information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

- < 5% Occupation in Demand
- 5.1 - 10% Stable Relationship between skilled worker supply and occupations
- 10.1 - 20% Competitive occupation
- > 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|------------------------------------|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|---------------------------------|
| 29-1011 | Chiropractors | 879 | 48 | 4 | 0.1 | 0.5% | \$ 25.52 | Doctoral or professional degree |
| 29-1021 | Dentists, General | 1,446 | 79 | 25 | 0.3 | 1.7% | \$ 68.16 | Doctoral or professional degree |
| 29-1022 | Oral and Maxillofacial Surgeons | 58 | 3 | 1 | 0.3 | 1.7% | \$ 107.12 | Doctoral or professional degree |
| 29-1023 | Orthodontists | 62 | 4 | 1 | 0.3 | 1.6% | \$ 100.38 | Doctoral or professional degree |
| 29-1024 | Prosthodontists | <10 | N/A | 17 | N/A | N/A | N/A | Doctoral or professional degree |
| 29-1029 | Dentists, All Other Specialists | 41 | 2 | 17 | 7.7 | 41.3% | \$ 72.40 | Doctoral or professional degree |
| 29-1031 | Dietitians and Nutritionists | 882 | 50 | 38 | 0.8 | 4.3% | \$ 25.91 | Bachelor's degree |
| 29-1041 | Optometrists | 474 | 25 | 6 | 0.2 | 1.3% | \$ 46.83 | Doctoral or professional degree |
| 29-1051 | Pharmacists | 2,759 | 130 | 27 | 0.2 | 1.0% | \$ 57.04 | Doctoral or professional degree |
| 29-1061 | Anesthesiologists | 283 | 15 | 3 | 0.2 | 1.1% | \$ 82.44 | Doctoral or professional degree |
| 29-1062 | Family and General Practitioners | 1,646 | 71 | 22 | 0.3 | 1.3% | \$ 75.86 | Doctoral or professional degree |
| 29-1063 | Internists, General | 537 | 24 | 3 | 0.1 | 0.6% | \$ 92.74 | Doctoral or professional degree |
| 29-1064 | Obstetricians and Gynecologists | 328 | 13 | 6 | 0.5 | 1.8% | \$ 78.22 | Doctoral or professional degree |
| 29-1065 | Pediatricians, General | 311 | 15 | 4 | 0.3 | 1.3% | \$ 61.32 | Doctoral or professional degree |
| 29-1066 | Psychiatrists | 320 | 15 | 1 | 0.1 | 0.3% | \$ 89.49 | Doctoral or professional degree |
| 29-1067 | Surgeons | 688 | 32 | 1 | 0.0 | 0.1% | \$ 92.21 | Doctoral or professional degree |
| 29-1069 | Physicians and Surgeons, All Other | 2,671 | 144 | 6 | 0.0 | 0.2% | \$ 84.49 | Doctoral or professional degree |
| 29-1071 | Physician Assistants | 1,154 | 65 | 56 | 0.9 | 4.9% | \$ 43.30 | Master's degree |
| 29-1081 | Podiatrists | 286 | 24 | - | - | 0.0% | \$ 33.80 | Doctoral or professional degree |
| 29-1122 | Occupational Therapists | 1,702 | 78 | 5 | 0.1 | 0.3% | \$ 37.66 | Master's degree |
| 29-1123 | Physical Therapists | 2,894 | 175 | 14 | 0.1 | 0.5% | \$ 34.90 | Doctoral or professional degree |
| 29-1124 | Radiation Therapists | 147 | 9 | 2 | 0.2 | 1.4% | \$ 44.69 | Associate's degree |
| 29-1125 | Recreational Therapists | 133 | 7 | 12 | 1.7 | 9.1% | \$ 22.23 | Bachelor's degree |
| 29-1126 | Respiratory Therapists | 935 | 54 | 20 | 0.4 | 2.1% | \$ 27.79 | Associate's degree |
| 29-1127 | Speech-Language Pathologists | 2,043 | 94 | 2 | 0.0 | 0.1% | \$ 36.92 | Master's degree |
| 29-1128 | Exercise Physiologists | 220 | 10 | N/A | N/A | N/A | \$ 20.64 | Bachelor's degree |
| 29-1129 | Therapists, All Other | 1,078 | 40 | 20 | 0.5 | 1.9% | \$ 25.82 | Bachelor's degree |
| 29-1131 | Veterinarians | 1,050 | 65 | 7 | 0.1 | 0.7% | \$ 38.30 | Doctoral or professional degree |
| 29-1141 | Registered Nurses | 24,783 | 1,244 | 266 | 0.2 | 1.1% | \$ 34.02 | Associate's degree |
| 29-1151 | Nurse Anesthetists | 77 | 11 | 1 | 0.1 | 1.3% | \$ 78.47 | Master's degree |

Healthcare Practitioners & Technical Healthcare Support



Occupational Saturation Table Denver Metro Area

For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

- < 5% Occupation in Demand
- 5.1 - 10% Stable Relationship between skilled worker supply and occupations
- 10.1 - 20% Competitive occupation
- > 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 29-1161 | Nurse Midwives | 103 | 6 | 3 | 0.5 | 2.9% | \$ 46.32 | Master's degree |
| 29-1171 | Nurse Practitioners | 1,238 | 76 | 16 | 0.2 | 1.3% | \$ 49.86 | Master's degree |
| 29-1181 | Audiologists | 181 | 12 | 2 | 0.2 | 1.1% | \$ 36.64 | Doctoral or professional degree |
| 29-1199 | Health Diagnosing and Treating Practitioners, All Other | 1,228 | 85 | 9 | 0.1 | 0.7% | \$ 19.82 | Master's degree |
| 29-2011 | Medical and Clinical Laboratory Technologists | 1,800 | 92 | 54 | 0.6 | 3.0% | \$ 28.23 | Bachelor's degree |
| 29-2012 | Medical and Clinical Laboratory Technicians | 1,088 | 83 | 107 | 1.3 | 9.8% | \$ 18.73 | Associate's degree |
| 29-2021 | Dental Hygienists | 2,301 | 138 | 27 | 0.2 | 1.2% | \$ 40.87 | Associate's degree |
| 29-2031 | Cardiovascular Technologists and Technicians | 295 | 17 | 12 | 0.7 | 4.1% | \$ 33.10 | Associate's degree |
| 29-2032 | Diagnostic Medical Sonographers | 469 | 31 | 3 | 0.1 | 0.6% | \$ 37.77 | Associate's degree |
| 29-2033 | Nuclear Medicine Technologists | 169 | 7 | N/A | N/A | N/A | \$ 40.20 | Associate's degree |
| 29-2034 | Radiologic Technologists | 1,677 | 75 | 57 | 0.8 | 3.4% | \$ 30.07 | Associate's degree |
| 29-2035 | Magnetic Resonance Imaging Technologists | 286 | 14 | N/A | N/A | N/A | \$ 35.10 | Associate's degree |
| 29-2041 | Emergency Medical Technicians and Paramedics | 1,404 | 66 | 107 | 1.6 | 7.6% | \$ 21.68 | Postsecondary non-degree award |
| 29-2051 | Dietetic Technicians | 318 | 11 | 26 | 2.3 | 8.2% | \$ 14.78 | Associate's degree |
| 29-2052 | Pharmacy Technicians | 2,320 | 92 | 137 | 1.5 | 5.9% | \$ 16.14 | High school diploma or equivalent |
| 29-2053 | Psychiatric Technicians | 313 | 13 | 20 | 1.5 | 6.4% | \$ 16.73 | Postsecondary non-degree award |
| 29-2054 | Respiratory Therapy Technicians | 34 | 2 | 2 | 1.0 | 5.8% | \$ 24.71 | Associate's degree |
| 29-2055 | Surgical Technologists | 1,094 | 50 | 33 | 0.7 | 3.0% | \$ 25.47 | Postsecondary non-degree award |
| 29-2056 | Veterinary Technologists and Technicians | 1,703 | 68 | 33 | 0.5 | 1.9% | \$ 15.01 | Associate's degree |
| 29-2057 | Ophthalmic Medical Technicians | 362 | 14 | 7 | 0.5 | 1.9% | \$ 19.98 | Postsecondary non-degree award |
| 29-2061 | Licensed Practical and Licensed Vocational Nurses | 3,156 | 230 | 121 | 0.5 | 3.8% | \$ 23.10 | Postsecondary non-degree award |
| 29-2071 | Medical Records and Health Information Technicians | 1,369 | 87 | 244 | 2.8 | N/A | \$ 22.62 | Postsecondary non-degree award |
| 29-2081 | Opticians, Dispensing | 724 | 45 | 32 | 0.7 | 4.4% | \$ 19.00 | High school diploma or equivalent |
| 29-2091 | Orthotists and Prosthetists | 85 | 5 | 2 | 0.4 | 2.4% | \$ 33.41 | Master's degree |
| 29-2092 | Hearing Aid Specialists | 61 | 3 | 1 | 0.4 | 1.6% | \$ 32.44 | High school diploma or equivalent |
| 29-2099 | Health Technologists and Technicians, All Other | 1,271 | 58 | 48 | 0.8 | 3.8% | \$ 20.44 | High school diploma or equivalent |
| 29-9011 | Occupational Health and Safety Specialists | 750 | 39 | 26 | 0.7 | 3.5% | \$ 36.87 | Bachelor's degree |
| 29-9012 | Occupational Health and Safety Technicians | 146 | 9 | 11 | 1.3 | 7.5% | \$ 27.13 | High school diploma or equivalent |
| 29-9091 | Athletic Trainers | 136 | 11 | 15 | 1.4 | 11.0% | \$ 21.29 | Bachelor's degree |
| 29-9092 | Genetic Counselors | 32 | 3 | N/A | N/A | N/A | \$ 25.75 | Master's degree |
| 29-9099 | Healthcare Practitioners and Technical Workers, All Other | 337 | 24 | 101 | 4.2 | 30.0% | \$ 26.64 | Bachelor's degree |



Healthcare Support

Occupational Saturation Table
Denver Metro Area

For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

- < 5% Occupation in Demand
- 5.1 - 10% Stable Relationship between skilled worker supply and occupations
- 10.1 - 20% Competitive occupation
- > 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturator Rate | Median Hourly Earnings | Education Level |
|---------|--|-----------|-----------------|----------------------|----------------------------|----------------|------------------------|-----------------------------------|
| 31-1011 | Home Health Aides | 8,099 | 559 | 449 | 0.8 | 5.5% | \$ 11.16 | Less than high school |
| 31-1013 | Psychiatric Aides | 190 | 13 | 19 | 1.4 | 10.0% | \$ 13.27 | High school diploma or equivalent |
| 31-1014 | Nursing Assistants | 9,843 | 534 | 1,054 | 2.0 | 10.7% | \$ 13.79 | Postsecondary non-degree award |
| 31-1015 | Orderlies | 295 | 18 | N/A | N/A | N/A | \$ 12.67 | High school diploma or equivalent |
| 31-2011 | Occupational Therapy Assistants | 279 | 22 | 3 | 0.1 | 1.1% | \$ 26.52 | Associate's degree |
| 31-2012 | Occupational Therapy Aides | 15 | 4 | 3 | 0.8 | 20.0% | \$ 13.29 | High school diploma or equivalent |
| 31-2021 | Physical Therapist Assistants | 412 | 36 | 15 | 0.4 | 3.6% | \$ 23.82 | Associate's degree |
| 31-2022 | Physical Therapist Aides | 178 | 21 | 21 | 1.0 | 11.8% | \$ 13.91 | High school diploma or equivalent |
| 31-9011 | Massage Therapists | 4,914 | 366 | 58 | 0.2 | 1.2% | \$ 14.20 | Postsecondary non-degree award |
| 31-9091 | Dental Assistants | 3,326 | 161 | 242 | 1.5 | 7.3% | \$ 18.85 | Postsecondary non-degree award |
| 31-9092 | Medical Assistants | 5,153 | 303 | 779 | 2.6 | 15.1% | \$ 16.91 | Postsecondary non-degree award |
| 31-9093 | Medical Equipment Preparers | 383 | 21 | 23 | 1.1 | 6.0% | \$ 17.39 | High school diploma or equivalent |
| 31-9094 | Medical Transcriptionists | 1,226 | 60 | 34 | 0.6 | 2.8% | \$ 16.18 | Postsecondary non-degree award |
| 31-9095 | Pharmacy Aides | 49 | 4 | 70 | 16.7 | 141.4% | \$ 16.28 | High school diploma or equivalent |
| 31-9096 | Veterinary Assistants and Laboratory Animal Caretakers | 324 | 22 | 63 | 2.9 | 19.5% | \$ 11.10 | High school diploma or equivalent |
| 31-9097 | Phlebotomists | 1,059 | 62 | N/A | N/A | N/A | \$ 17.18 | Postsecondary non-degree award |



Protective Service

Occupational Saturation Table
Denver Metro Area

For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 33-1011 | First-Line Supervisors of Correctional Officers | 345 | 17 | 5 | 0.3 | 1.4% | \$ 25.56 | High school diploma or equivalent |
| 33-1012 | First-Line Supervisors of Police and Detectives | 741 | 31 | 12 | 0.4 | 1.6% | \$ 48.12 | High school diploma or equivalent |
| 33-1021 | First-Line Supervisors of Fire Fighting and Prevention Workers | 335 | 19 | 6 | 0.3 | 1.8% | \$ 40.04 | Postsecondary non-degree award |
| 33-1099 | First-Line Supervisors of Protective Service Workers, All Other | 605 | 31 | 34 | 1.1 | 5.6% | \$ 24.29 | High school diploma or equivalent |
| 33-2011 | Firefighters | 1,916 | 79 | 36 | 0.5 | 1.9% | \$ 30.72 | Postsecondary non-degree award |
| 33-2021 | Fire Inspectors and Investigators | 97 | 4 | 2 | 0.5 | 2.1% | \$ 32.16 | High school diploma or equivalent |
| 33-2022 | Forest Fire Inspectors and Prevention Specialists | <10 | N/A | N/A | N/A | N/A | Insf. Data | High school diploma or equivalent |
| 33-3011 | Bailiffs | 43 | 2 | 3 | 1.5 | 6.9% | \$ 22.70 | High school diploma or equivalent |
| 33-3012 | Correctional Officers and Jailers | 2,300 | 103 | 81 | 0.8 | 3.5% | \$ 24.84 | High school diploma or equivalent |
| 33-3021 | Detectives and Criminal Investigators | 1,099 | 35 | 29 | 0.8 | 2.6% | \$ 41.19 | High school diploma or equivalent |
| 33-3031 | Fish and Game Wardens | 68 | 3 | 4 | 1.3 | 5.8% | \$ 23.50 | High school diploma or equivalent |
| 33-3041 | Parking Enforcement Workers | 73 | 3 | 12 | 3.8 | 16.3% | \$ 17.84 | High school diploma or equivalent |
| 33-3051 | Police and Sheriff's Patrol Officers | 4,721 | 215 | 83 | 0.4 | 1.8% | \$ 33.47 | High school diploma or equivalent |
| 33-3052 | Transit and Railroad Police | 44 | N/A | 4 | N/A | 9.1% | \$ 23.93 | High school diploma or equivalent |
| 33-9011 | Animal Control Workers | 193 | 7 | 14 | 2.0 | 7.2% | \$ 24.90 | High school diploma or equivalent |
| 33-9021 | Private Detectives and Investigators | 668 | 45 | 21 | 0.5 | 3.1% | \$ 24.43 | High school diploma or equivalent |
| 33-9031 | Gaming Surveillance Officers and Gaming Investigators | 131 | 2 | 8 | 3.3 | 6.1% | \$ 14.50 | High school diploma or equivalent |
| 33-9032 | Security Guards | 11,432 | 532 | 739 | 1.4 | 6.5% | \$ 13.40 | High school diploma or equivalent |
| 33-9091 | Crossing Guards | 801 | 23 | 14 | 0.6 | 1.7% | \$ 11.56 | High school diploma or equivalent |
| 33-9092 | Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers | 2,207 | 192 | 31 | 0.2 | 1.4% | \$ 9.44 | High school diploma or equivalent |
| 33-9093 | Transportation Security Screeners | 892 | 32 | 5 | 0.2 | 0.6% | \$ 17.75 | High school diploma or equivalent |
| 33-9099 | Protective Service Workers, All Other | 1,711 | 148 | 48 | 0.3 | 2.8% | \$ 14.18 | High school diploma or equivalent |



Food Preparation & Serving Related

Occupational Saturation Table
 Denver Metro Area
 For more Information on O*Net Occupations,
 visit <http://online.onetcenter.org>

Legend

- < 5% Occupation in Demand
- 5.1 - 10% Stable Relationship between skilled worker supply and occupations
- 10.1 - 20% Competitive occupation
- > 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|--|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 35-1011 | Chefs and Head Cooks | 1,166 | 55 | 203 | 3.7 | 17.4% | \$ 18.38 | High school diploma or equivalent |
| 35-1012 | First-Line Supervisors of Food Preparation and Serving Workers | 8,313 | 495 | 337 | 0.7 | 4.1% | \$ 15.84 | High school diploma or equivalent |
| 35-2011 | Cooks, Fast Food | 3,605 | 179 | 640 | 3.6 | 17.8% | \$ 9.12 | Less than high school |
| 35-2012 | Cooks, Institution and Cafeteria | 3,078 | 155 | 228 | 1.5 | 7.4% | \$ 12.63 | Less than high school |
| 35-2013 | Cooks, Private Household | 12 | N/A | 38 | N/A | 316.7% | \$ 11.76 | Postsecondary non-degree award |
| 35-2014 | Cooks, Restaurant | 13,451 | 662 | 438 | 0.7 | 3.3% | \$ 11.03 | Less than high school |
| 35-2015 | Cooks, Short Order | 1,382 | 57 | 85 | 1.5 | 6.2% | \$ 10.65 | Less than high school |
| 35-2019 | Cooks, All Other | 178 | 10 | 346 | 35.3 | 194.0% | \$ 10.26 | Less than high school |
| 35-2021 | Food Preparation Workers | 5,366 | 295 | 692 | 2.3 | 12.9% | \$ 10.68 | Less than high school |
| 35-3011 | Bartenders | 5,240 | 348 | 318 | 0.9 | 6.1% | \$ 9.17 | Less than high school |
| 35-3021 | Combined Food Preparation and Serving Workers, Including Fast Food | 34,808 | 2,403 | 789 | 0.3 | 2.3% | \$ 8.94 | Less than high school |
| 35-3022 | Counter Attendants, Cafeteria, Food Concession, and Coffee Shop | 3,021 | 259 | 237 | 0.9 | 7.8% | \$ 9.38 | Less than high school |
| 35-3031 | Waiters and Waitresses | 26,786 | 1,905 | 1,258 | 0.7 | 4.7% | \$ 9.09 | Less than high school |
| 35-3041 | Food Servers, Nonrestaurant | 3,385 | 177 | 297 | 1.7 | 8.8% | \$ 10.71 | Less than high school |
| 35-9011 | Dining Room and Cafeteria Attendants and Bartender Helpers | 4,317 | 289 | 137 | 0.5 | 3.2% | \$ 9.00 | Less than high school |
| 35-9021 | Dishwashers | 4,219 | 293 | 420 | 1.4 | 10.0% | \$ 9.08 | Less than high school |
| 35-9031 | Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop | 6,028 | 579 | 442 | 0.8 | 7.3% | \$ 9.47 | Less than high school |
| 35-9099 | Food Preparation and Serving Related Workers, All Other | 443 | 33 | 533 | 16.0 | 120.4% | \$ 9.48 | Less than high school |



Building, Grounds, Keeping & Maintenance

Occupational Saturation Table
 Denver Metro Area
 For more information on O*Net Occupations,
 visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 37-1011 | First-Line Supervisors of Housekeeping and Janitorial Workers | 2,688 | 115 | 214 | 1.9 | 8.0% | \$ 14.82 | High school diploma or equivalent |
| 37-1012 | First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers | 1,513 | 45 | 71 | 1.6 | 4.7% | \$ 18.43 | High school diploma or equivalent |
| 37-2011 | Janitors and Cleaners, Except Maids and Housekeeping Cleaners | 28,334 | 1,356 | 1,668 | 1.2 | 5.9% | \$ 10.96 | Less than high school |
| 37-2012 | Maids and Housekeeping Cleaners | 16,704 | 718 | 1,494 | 2.1 | 8.9% | \$ 8.98 | Less than high school |
| 37-2019 | Building Cleaning Workers, All Other | 173 | 10 | 290 | 30.2 | 167.4% | \$ 12.39 | Less than high school |
| 37-2021 | Pest Control Workers | 540 | 36 | 13 | 0.4 | 2.4% | \$ 12.89 | High school diploma or equivalent |
| 37-3011 | Landscaping and Groundskeeping Workers | 12,943 | 581 | 588 | 1.0 | 4.5% | \$ 11.75 | Less than high school |
| 37-3012 | Pesticide Handlers, Sprayers, and Applicators, Vegetation | 116 | 7 | 3 | 0.4 | 2.6% | \$ 12.58 | High school diploma or equivalent |
| 37-3013 | Tree Trimmers and Pruners | 260 | 18 | 29 | 1.6 | 11.1% | \$ 12.56 | High school diploma or equivalent |
| 37-3019 | Grounds Maintenance Workers, All Other | 88 | 6 | 385 | 62.1 | 436.9% | \$ 23.50 | Less than high school |



Personal Care & Service

Occupational Saturation Table
Denver Metro Area
For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 39-1011 | Gaming Supervisors | 393 | 14 | 6 | 0.4 | 1.5% | \$ 18.73 | High school diploma or equivalent |
| 39-1012 | Slot Supervisors | 165 | 6 | 2 | 0.4 | 1.2% | \$ 14.37 | High school diploma or equivalent |
| 39-1021 | First-Line Supervisors of Personal Service Workers | 3,019 | 128 | 29 | 0.2 | 1.0% | \$ 15.03 | High school diploma or equivalent |
| 39-2011 | Animal Trainers | 1,384 | 92 | 20 | 0.2 | 1.4% | \$ 10.45 | High school diploma or equivalent |
| 39-2021 | Nonfarm Animal Caretakers | 8,055 | 263 | 67 | 0.3 | 0.8% | \$ 9.81 | Less than high school |
| 39-3011 | Gaming Dealers | 929 | 24 | 9 | 0.4 | 1.0% | \$ 9.57 | High school diploma or equivalent |
| 39-3012 | Gaming and Sports Book Writers and Runners | 110 | 3 | 1 | 0.4 | 0.9% | \$ 11.74 | High school diploma or equivalent |
| 39-3019 | Gaming Service Workers, All Other | 141 | 5 | 9 | 1.7 | 6.4% | \$ 15.69 | High school diploma or equivalent |
| 39-3021 | Motion Picture Projectionists | 52 | 2 | 2 | 0.8 | 3.8% | \$ 9.65 | Less than high school |
| 39-3031 | Ushers, Lobby Attendants, and Ticket Takers | 1,993 | 138 | 55 | 0.4 | 2.8% | \$ 9.88 | Less than high school |
| 39-3091 | Amusement and Recreation Attendants | 3,105 | 217 | 66 | 0.3 | 2.1% | \$ 9.52 | Less than high school |
| 39-3092 | Costume Attendants | 45 | 3 | 4 | 1.3 | 8.8% | \$ 22.22 | High school diploma or equivalent |
| 39-3093 | Locker Room, Coatroom, and Dressing Room Attendants | 229 | 16 | 9 | 0.6 | 3.9% | \$ 10.76 | High school diploma or equivalent |
| 39-3099 | Entertainment Attendants and Related Workers, All Other | 93 | 6 | 8 | 1.4 | 8.6% | \$ 13.43 | High school diploma or equivalent |
| 39-4011 | Embalmers | 68 | N/A | 1 | N/A | 1.5% | \$ 24.24 | Postsecondary non-degree award |
| 39-4021 | Funeral Attendants | 106 | 3 | 10 | 2.9 | 9.4% | \$ 14.01 | High school diploma or equivalent |
| 39-4031 | Morticians, Undertakers, and Funeral Directors | 162 | 6 | N/A | N/A | N/A | \$ 19.95 | Associate's degree |
| 39-5011 | Barbers | 874 | 60 | 29 | 0.5 | 3.3% | \$ 11.69 | Postsecondary non-degree award |
| 39-5012 | Hairdressers, Hairstylists, and Cosmetologists | 8,795 | 509 | 177 | 0.3 | 2.0% | \$ 10.82 | Postsecondary non-degree award |
| 39-5091 | Makeup Artists, Theatrical and Performance | 144 | 6 | 9 | 1.6 | 6.2% | \$ 23.93 | Postsecondary non-degree award |
| 39-5092 | Manicurists and Pedicurists | 1,743 | 130 | 12 | 0.1 | 0.7% | \$ 8.24 | Postsecondary non-degree award |
| 39-5093 | Shampoosers | 334 | 27 | 9 | 0.3 | 2.7% | \$ 6.87 | Less than high school |
| 39-5094 | Skincare Specialists | 1,457 | 87 | 38 | 0.4 | 2.6% | \$ 11.44 | Postsecondary non-degree award |
| 39-6011 | Baggage Porters and Bellhops | 486 | 18 | 28 | 1.5 | 5.8% | \$ 9.10 | High school diploma or equivalent |
| 39-6012 | Concierges | 290 | 17 | 27 | 1.6 | 9.3% | \$ 13.47 | High school diploma or equivalent |
| 39-7011 | Tour Guides and Escorts | 652 | 52 | 9 | 0.2 | 1.4% | \$ 13.07 | High school diploma or equivalent |
| 39-7012 | Travel Guides | 181 | 13 | 6 | 0.5 | 3.3% | \$ 18.67 | High school diploma or equivalent |
| 39-9011 | Childcare Workers | 13,800 | 665 | 822 | 1.2 | 6.0% | \$ 8.58 | High school diploma or equivalent |
| 39-9021 | Personal Care Aides | 17,302 | 890 | 530 | 0.6 | 3.1% | \$ 9.90 | Less than high school |
| 39-9031 | Fitness Trainers and Aerobics Instructors | 4,649 | 208 | 63 | 0.3 | 1.4% | \$ 19.85 | High school diploma or equivalent |
| 39-9032 | Recreation Workers | 5,575 | 202 | 84 | 0.4 | 1.5% | \$ 11.55 | Bachelor's degree |
| 39-9041 | Residential Advisors | 269 | 28 | 12 | 0.4 | 4.5% | \$ 17.29 | High school diploma or equivalent |
| 39-9099 | Personal Care and Service Workers, All Other | 2,876 | 180 | 293 | 1.6 | 10.2% | \$ 9.90 | High school diploma or equivalent |



Sales & Related

Occupational Saturation Table
Denver Metro Area
For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|--|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 41-1011 | First-Line Supervisors of Retail Sales Workers | 18,656 | 773 | 548 | 0.7 | 2.9% | \$ 14.44 | High school diploma or equivalent |
| 41-1012 | First-Line Supervisors of Non-Retail Sales Workers | 7,857 | 245 | 159 | 0.6 | 2.0% | \$ 21.75 | High school diploma or equivalent |
| 41-2011 | Cashiers | 27,595 | 1,642 | 4,423 | 2.7 | 16.0% | \$ 9.54 | Less than high school |
| 41-2012 | Gaming Change Persons and Booth Cashiers | 296 | 12 | 22 | 1.8 | 7.4% | \$ 14.05 | High school diploma or equivalent |
| 41-2021 | Counter and Rental Clerks | 6,221 | 216 | 122 | 0.6 | 2.0% | \$ 10.92 | Less than high school |
| 41-2022 | Parts Salespersons | 1,737 | 75 | 92 | 1.2 | 5.3% | \$ 15.49 | Less than high school |
| 41-2031 | Retail Salespersons | 49,356 | 2,518 | 2,007 | 0.8 | 4.1% | \$ 10.98 | Less than high school |
| 41-3011 | Advertising Sales Agents | 2,383 | 95 | 147 | 1.6 | 6.2% | \$ 21.49 | High school diploma or equivalent |
| 41-3021 | Insurance Sales Agents | 12,824 | 751 | 113 | 0.2 | 0.9% | \$ 22.65 | High school diploma or equivalent |
| 41-3031 | Securities, Commodities, and Financial Services Sales Agents | 16,945 | 1,127 | 19 | 0.0 | 0.1% | \$ 21.79 | Bachelor's degree |
| 41-3041 | Travel Agents | 1,000 | 17 | 63 | 3.7 | 6.3% | \$ 17.54 | High school diploma or equivalent |
| 41-3099 | Sales Representatives, Services, All Other | 13,868 | 594 | 1,080 | 1.8 | 7.8% | \$ 24.48 | High school diploma or equivalent |
| 41-4011 | Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products | 4,884 | 198 | 296 | 1.5 | 6.1% | \$ 41.86 | Bachelor's degree |
| 41-4012 | Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products | 21,684 | 731 | 337 | 0.5 | 1.6% | \$ 28.47 | High school diploma or equivalent |
| 41-9011 | Demonstrators and Product Promoters | 1,086 | 50 | 54 | 1.1 | 5.0% | \$ 15.56 | High school diploma or equivalent |
| 41-9012 | Models | 255 | 15 | 26 | 1.7 | 10.2% | \$ 12.99 | Less than high school |
| 41-9021 | Real Estate Brokers | 8,231 | 286 | 39 | 0.1 | 0.5% | \$ 24.00 | High school diploma or equivalent |
| 41-9022 | Real Estate Sales Agents | 41,750 | 1,497 | 102 | 0.1 | 0.2% | \$ 16.26 | High school diploma or equivalent |
| 41-9031 | Sales Engineers | 1,108 | 34 | 88 | 2.6 | 7.9% | \$ 47.04 | Bachelor's degree |
| 41-9041 | Telemarketers | 4,080 | 257 | 500 | 1.9 | 12.3% | \$ 13.34 | Less than high school |
| 41-9091 | Door-to-Door Sales Workers, News and Street Vendors, and Related Workers | 10,480 | 165 | 60 | 0.4 | 0.6% | \$ 7.14 | High school diploma or equivalent |
| 41-9099 | Sales and Related Workers, All Other | 3,463 | 136 | 862 | 6.3 | 24.9% | \$ 18.40 | High school diploma or equivalent |



Office & Administrative Support

Occupational Saturation Table
Denver Metro Area

For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 43-1011 | First-Line Supervisors of Office and Administrative Support Workers | 13,323 | 645 | 874 | 1.4 | 6.6% | \$ 26.87 | High school diploma or equivalent |
| 43-2011 | Switchboard Operators, Including Answering Service | 1,027 | 37 | 177 | 4.8 | 17.2% | \$ 13.42 | High school diploma or equivalent |
| 43-2021 | Telephone Operators | 86 | 6 | 203 | 33.8 | 236.5% | \$ 15.31 | High school diploma or equivalent |
| 43-2099 | Communications Equipment Operators, All Other | 43 | N/A | 29 | N/A | 67.8% | \$ 19.83 | High school diploma or equivalent |
| 43-3011 | Bill and Account Collectors | 3,530 | 190 | 392 | 2.1 | 11.1% | \$ 16.97 | High school diploma or equivalent |
| 43-3021 | Billing and Posting Clerks | 4,193 | 209 | 82 | 0.4 | 2.0% | \$ 18.85 | High school diploma or equivalent |
| 43-3031 | Bookkeeping, Accounting, and Auditing Clerks | 21,057 | 664 | 925 | 1.4 | 4.4% | \$ 17.75 | High school diploma or equivalent |
| 43-3041 | Gaming Cage Workers | 184 | 4 | 14 | 3.7 | 7.6% | \$ 13.62 | High school diploma or equivalent |
| 43-3051 | Payroll and Timekeeping Clerks | 1,575 | 80 | 176 | 2.2 | 11.2% | \$ 21.69 | High school diploma or equivalent |
| 43-3061 | Procurement Clerks | 540 | 32 | 59 | 1.8 | 10.9% | \$ 21.96 | High school diploma or equivalent |
| 43-3071 | Tellers | 3,740 | 259 | 333 | 1.3 | 8.9% | \$ 13.42 | High school diploma or equivalent |
| 43-3099 | Financial Clerks, All Other | 625 | 34 | N/A | N/A | N/A | \$ 19.93 | High school diploma or equivalent |
| 43-4011 | Brokerage Clerks | 702 | 34 | 5 | 0.1 | 0.7% | \$ 21.71 | High school diploma or equivalent |
| 43-4021 | Correspondence Clerks | 61 | 3 | 29 | 9.7 | 47.3% | \$ 21.12 | High school diploma or equivalent |
| 43-4031 | Court, Municipal, and License Clerks | 2,087 | 67 | 124 | 1.9 | 5.9% | \$ 19.39 | High school diploma or equivalent |
| 43-4041 | Credit Authorizers, Checkers, and Clerks | 423 | 10 | 34 | 3.3 | 8.0% | \$ 17.70 | High school diploma or equivalent |
| 43-4051 | Customer Service Representatives | 29,353 | 1,627 | 6,330 | 3.9 | 21.6% | \$ 15.76 | High school diploma or equivalent |
| 43-4061 | Eligibility Interviewers, Government Programs | 1,604 | 61 | 59 | 1.0 | 3.7% | \$ 21.44 | High school diploma or equivalent |
| 43-4071 | File Clerks | 1,633 | 60 | 548 | 9.1 | 33.6% | \$ 16.06 | High school diploma or equivalent |
| 43-4081 | Hotel, Motel, and Resort Desk Clerks | 1,855 | 121 | 328 | 2.7 | 17.7% | \$ 10.83 | High school diploma or equivalent |
| 43-4111 | Interviewers, Except Eligibility and Loan | 2,119 | 106 | 24 | 0.2 | 1.1% | \$ 17.79 | High school diploma or equivalent |
| 43-4121 | Library Assistants, Clerical | 703 | 53 | 76 | 1.4 | 10.8% | \$ 10.80 | High school diploma or equivalent |
| 43-4131 | Loan Interviewers and Clerks | 2,380 | 67 | 94 | 1.4 | 3.9% | \$ 20.96 | High school diploma or equivalent |
| 43-4141 | New Accounts Clerks | 352 | 15 | 66 | 4.4 | 18.7% | \$ 17.33 | High school diploma or equivalent |
| 43-4151 | Order Clerks | 2,395 | 82 | 62 | 0.8 | 2.6% | \$ 16.07 | High school diploma or equivalent |
| 43-4161 | Human Resources Assistants, Except Payroll and Timekeeping | 1,533 | 63 | 289 | 4.6 | 18.9% | \$ 20.14 | High school diploma or equivalent |
| 43-4171 | Receptionists and Information Clerks | 12,141 | 592 | 2,018 | 3.4 | 16.6% | \$ 14.74 | High school diploma or equivalent |
| 43-4181 | Reservation and Transportation Ticket Agents and Travel Clerks | 2,590 | 61 | 72 | 1.2 | 2.8% | \$ 13.77 | High school diploma or equivalent |



Office & Administrative Support

Occupational Saturation Table
Denver Metro Area

For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 43-4199 | Information and Record Clerks, All Other | 4,310 | 105 | 86 | 0.8 | 2.0% | \$ 19.24 | High school diploma or equivalent |
| 43-5011 | Cargo and Freight Agents | 417 | 32 | 46 | 1.4 | 11.0% | \$ 20.72 | High school diploma or equivalent |
| 43-5021 | Couriers and Messengers | 3,020 | 99 | 45 | 0.5 | 1.5% | \$ 13.38 | High school diploma or equivalent |
| 43-5031 | Police, Fire, and Ambulance Dispatchers | 1,022 | 43 | 40 | 0.9 | 3.9% | \$ 22.75 | High school diploma or equivalent |
| 43-5032 | Dispatchers, Except Police, Fire, and Ambulance | 1,860 | 93 | 135 | 1.4 | 7.3% | \$ 20.20 | High school diploma or equivalent |
| 43-5041 | Meter Readers, Utilities | 185 | 5 | 4 | 0.7 | 2.2% | \$ 23.55 | High school diploma or equivalent |
| 43-5051 | Postal Service Clerks | 487 | 7 | 32 | 4.4 | 6.6% | \$ 25.96 | High school diploma or equivalent |
| 43-5052 | Postal Service Mail Carriers | 2,458 | 84 | 12 | 0.1 | 0.5% | \$ 27.24 | High school diploma or equivalent |
| 43-5053 | Postal Service Mail Sorters, Processors, and Processing Machine Operators | 1,706 | 12 | 48 | 4.0 | 2.8% | \$ 25.95 | High school diploma or equivalent |
| 43-5061 | Production, Planning, and Expediting Clerks | 1,898 | 90 | 62 | 0.7 | 3.3% | \$ 24.13 | High school diploma or equivalent |
| 43-5071 | Shipping, Receiving, and Traffic Clerks | 5,986 | 223 | 289 | 1.3 | 4.8% | \$ 14.40 | High school diploma or equivalent |
| 43-5081 | Stock Clerks and Order Fillers | 18,390 | 734 | 2,722 | 3.7 | 14.8% | \$ 11.98 | Less than high school |
| 43-5111 | Weighers, Measurers, Checkers, and Samplers, Recordkeeping | 235 | 15 | 7 | 0.5 | 3.0% | \$ 14.86 | High school diploma or equivalent |
| 43-6011 | Executive Secretaries and Executive Administrative Assistants | 8,947 | 242 | 1,365 | 5.6 | 15.3% | \$ 24.95 | High school diploma or equivalent |
| 43-6012 | Legal Secretaries | 2,109 | 78 | 74 | 0.9 | 3.5% | \$ 24.88 | High school diploma or equivalent |
| 43-6013 | Medical Secretaries | 4,566 | 260 | 309 | 1.2 | N/A | \$ 16.67 | High school diploma or equivalent |
| 43-6014 | Secretaries and Administrative Assistants, Except Legal, Medical, and Executive | 36,721 | 1,214 | 506 | 0.4 | 1.4% | \$ 17.72 | High school diploma or equivalent |
| 43-9011 | Computer Operators | 642 | 19 | 129 | 6.8 | 20.1% | \$ 21.81 | High school diploma or equivalent |
| 43-9021 | Data Entry Keyers | 2,719 | 49 | 878 | 17.9 | 32.3% | \$ 17.96 | High school diploma or equivalent |
| 43-9022 | Word Processors and Typists | 981 | 13 | 103 | 8.2 | 10.5% | \$ 18.43 | High school diploma or equivalent |
| 43-9031 | Desktop Publishers | 257 | 5 | 17 | 3.3 | 6.6% | \$ 23.68 | Associate's degree |
| 43-9041 | Insurance Claims and Policy Processing Clerks | 1,794 | 88 | 130 | 1.5 | 7.2% | \$ 21.16 | High school diploma or equivalent |
| 43-9051 | Mail Clerks and Mail Machine Operators, Except Postal Service | 772 | 25 | 119 | 4.8 | 15.4% | \$ 16.84 | High school diploma or equivalent |
| 43-9061 | Office Clerks, General | 19,650 | 947 | 2,257 | 2.4 | 11.5% | \$ 15.95 | High school diploma or equivalent |
| 43-9071 | Office Machine Operators, Except Computer | 686 | 19 | 13 | 0.7 | 1.9% | \$ 14.86 | High school diploma or equivalent |
| 43-9081 | Proofreaders and Copy Markers | 107 | 5 | 35 | 6.5 | 32.6% | \$ 17.79 | Bachelor's degree |
| 43-9111 | Statistical Assistants | 216 | 11 | 9 | 0.8 | 4.2% | \$ 23.43 | Bachelor's degree |
| 43-9199 | Office and Administrative Support Workers, All Other | 2,360 | 125 | 2,039 | 16.4 | 86.4% | \$ 17.14 | High school diploma or equivalent |



Farming, Fishing & Forestry

Occupational Saturation Table Denver Metro Area

For more information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|--|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 45-1011 | First-Line Supervisors of Farming, Fishing, and Forestry Workers | 164 | 6 | 23 | 4.0 | 14.0% | \$ 20.11 | High school diploma or equivalent |
| 45-2011 | Agricultural Inspectors | 43 | 2 | 5 | 2.1 | 11.6% | \$ 22.55 | Bachelor's degree |
| 45-2021 | Animal Breeders | <10 | N/A | 10 | N/A | N/A | N/A | High school diploma or equivalent |
| 45-2041 | Graders and Sorters, Agricultural Products | 65 | 4 | 4 | 1.1 | 6.2% | \$ 9.72 | Less than high school |
| 45-2091 | Agricultural Equipment Operators | 98 | 6 | 8 | 1.4 | 8.2% | \$ 14.55 | Less than high school |
| 45-2092 | Farmworkers and Laborers, Crop, Nursery, and Greenhouse | 2,042 | 81 | 125 | 1.5 | 6.1% | \$ 12.24 | Less than high school |
| 45-2093 | Farmworkers, Farm, Ranch, and Aquacultural Animals | 182 | 10 | 53 | 5.3 | 29.1% | \$ 10.77 | Less than high school |
| 45-2099 | Agricultural Workers, All Other | 31 | N/A | 19 | N/A | 61.5% | \$ 13.95 | Less than high school |
| 45-3011 | Fishers and Related Fishing Workers | 186 | 8 | 19 | 2.5 | 10.2% | \$ 17.25 | Less than high school |
| 45-3021 | Hunters and Trappers | 12 | N/A | 12 | N/A | 101.6% | \$ 18.88 | Less than high school |
| 45-4011 | Forest and Conservation Workers | 27 | 2 | 69 | 34.5 | 259.7% | \$ 15.47 | High school diploma or equivalent |
| 45-4021 | Fallers | 23 | N/A | 4 | N/A | 17.1% | \$ 12.50 | High school diploma or equivalent |
| 45-4022 | Logging Equipment Operators | 94 | 5 | 4 | 0.8 | 4.2% | \$ 10.42 | High school diploma or equivalent |
| 45-4023 | Log Graders and Scalers | 14 | N/A | | N/A | 0.0% | \$ 14.63 | High school diploma or equivalent |
| 45-4029 | Logging Workers, All Other | 13 | N/A | 8 | N/A | 59.9% | \$ 11.23 | High school diploma or equivalent |



Construction

Occupational Saturation Table Denver Metro Area

For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|--|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 47-1011 | First-Line Supervisors of Construction Trades and Extraction Workers | 9,716 | 292 | 222 | 0.8 | 2.3% | \$ 23.15 | High school diploma or equivalent |
| 47-2011 | Boilermakers | 72 | 4 | 10 | 2.3 | 13.9% | \$ 29.74 | High school diploma or equivalent |
| 47-2021 | Brickmasons and Blockmasons | 713 | 24 | 37 | 1.5 | 5.2% | \$ 18.98 | High school diploma or equivalent |
| 47-2022 | Stonemasons | 163 | 4 | 14 | 3.3 | 8.6% | \$ 14.83 | High school diploma or equivalent |
| 47-2031 | Carpenters | 14,006 | 354 | 510 | 1.4 | 3.6% | \$ 16.20 | High school diploma or equivalent |
| 47-2041 | Carpet Installers | 603 | 15 | 47 | 3.2 | 7.8% | \$ 17.25 | Less than high school |
| 47-2042 | Floor Layers, Except Carpet, Wood, and Hard Tiles | 304 | 8 | 27 | 3.4 | 8.9% | \$ 15.10 | High school diploma or equivalent |
| 47-2043 | Floor Sanders and Finishers | 104 | 3 | 22 | 7.3 | 21.1% | \$ 15.10 | High school diploma or equivalent |
| 47-2044 | Tile and Marble Setters | 840 | 22 | 40 | 1.8 | 4.8% | \$ 16.04 | Less than high school |
| 47-2051 | Cement Masons and Concrete Finishers | 2,489 | 52 | 142 | 2.7 | 5.7% | \$ 16.86 | Less than high school |
| 47-2053 | Terrazzo Workers and Finishers | 52 | N/A | 1 | N/A | 1.9% | \$ 18.27 | High school diploma or equivalent |
| 47-2061 | Construction Laborers | 16,476 | 663 | 1,297 | 2.0 | 7.9% | \$ 14.01 | Less than high school |
| 47-2071 | Paving, Surfacing, and Tamping Equipment Operators | 587 | 23 | 45 | 2.0 | 7.7% | \$ 18.80 | High school diploma or equivalent |
| 47-2072 | Pile-Driver Operators | 24 | N/A | 2 | N/A | 8.2% | \$ 22.72 | High school diploma or equivalent |
| 47-2073 | Operating Engineers and Other Construction Equipment Operators | 3,469 | 146 | 152 | 1.0 | 4.4% | \$ 20.27 | High school diploma or equivalent |
| 47-2081 | Drywall and Ceiling Tile Installers | 2,218 | 39 | 118 | 3.0 | 5.3% | \$ 16.78 | Less than high school |
| 47-2082 | Tapers | 534 | 9 | 5 | 0.6 | 0.9% | \$ 18.45 | Less than high school |
| 47-2111 | Electricians | 9,042 | 359 | 244 | 0.7 | 2.7% | \$ 22.17 | High school diploma or equivalent |
| 47-2121 | Glaziers | 724 | 43 | 30 | 0.7 | 4.1% | \$ 22.27 | High school diploma or equivalent |
| 47-2131 | Insulation Workers, Floor, Ceiling, and Wall | 522 | 13 | 19 | 1.4 | 3.6% | \$ 15.03 | Less than high school |
| 47-2132 | Insulation Workers, Mechanical | 213 | 10 | 11 | 1.1 | 5.2% | \$ 16.18 | High school diploma or equivalent |
| 47-2141 | Painters, Construction and Maintenance | 3,285 | 80 | 245 | 3.1 | 7.5% | \$ 14.99 | Less than high school |
| 47-2142 | Paperhangers | 49 | N/A | 1 | N/A | 2.1% | \$ 17.65 | High school diploma or equivalent |
| 47-2151 | Pipelayers | 950 | 27 | 44 | 1.7 | 4.6% | \$ 16.48 | Less than high school |
| 47-2152 | Plumbers, Pipefitters, and Steamfitters | 4,728 | 162 | 184 | 1.1 | 3.9% | \$ 22.51 | High school diploma or equivalent |
| 47-2161 | Plasterers and Stucco Masons | 433 | 4 | 6 | 1.4 | 1.4% | \$ 14.50 | Less than high school |
| 47-2171 | Reinforcing Iron and Rebar Workers | 108 | 8 | 13 | 1.5 | 12.1% | \$ 20.42 | High school diploma or equivalent |
| 47-2181 | Roofers | 2,371 | 120 | 78 | 0.7 | 3.3% | \$ 16.32 | Less than high school |
| 47-2211 | Sheet Metal Workers | 1,434 | 58 | 82 | 1.4 | 5.7% | \$ 21.56 | High school diploma or equivalent |
| 47-2221 | Structural Iron and Steel Workers | 513 | 40 | 47 | 1.2 | 9.2% | \$ 18.05 | High school diploma or equivalent |



Construction

Occupational Saturation Table Denver Metro Area

For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 47-2231 | Solar Photovoltaic Installers | 77 | 3 | 13 | 4.1 | 16.9% | \$ 18.80 | High school diploma or equivalent |
| 47-3011 | Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters | 121 | 6 | 19 | 3.1 | 15.7% | \$ 14.24 | Less than high school |
| 47-3012 | Helpers--Carpenters | 123 | 6 | 61 | 9.8 | 49.6% | \$ 13.14 | Less than high school |
| 47-3013 | Helpers--Electricians | 432 | 26 | 79 | 3.0 | 18.3% | \$ 16.92 | High school diploma or equivalent |
| 47-3014 | Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons | 108 | 2 | 29 | 13.2 | 26.9% | \$ 11.40 | Less than high school |
| 47-3015 | Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters | 280 | 14 | 45 | 3.1 | 16.1% | \$ 9.30 | High school diploma or equivalent |
| 47-3016 | Helpers--Roofers | 201 | 12 | 30 | 2.6 | 14.9% | \$ 13.36 | Less than high school |
| 47-3019 | Helpers, Construction Trades, All Other | 64 | 4 | 141 | 32.0 | 221.3% | \$ 14.22 | Less than high school |
| 47-4011 | Construction and Building Inspectors | 1,229 | 68 | 57 | 0.8 | N/A | \$ 26.07 | High school diploma or equivalent |
| 47-4021 | Elevator Installers and Repairers | 174 | 8 | 3 | 0.4 | 1.7% | \$ 36.54 | High school diploma or equivalent |
| 47-4031 | Fence Erectors | 300 | 13 | 7 | 0.6 | 2.3% | \$ 13.94 | High school diploma or equivalent |
| 47-4041 | Hazardous Materials Removal Workers | 545 | 27 | 77 | 2.9 | 14.1% | \$ 17.37 | High school diploma or equivalent |
| 47-4051 | Highway Maintenance Workers | 961 | 32 | 41 | 1.3 | 4.3% | \$ 20.25 | High school diploma or equivalent |
| 47-4061 | Rail-Track Laying and Maintenance Equipment Operators | 109 | 6 | 3 | 0.5 | 2.7% | \$ 24.24 | High school diploma or equivalent |
| 47-4071 | Septic Tank Servicers and Sewer Pipe Cleaners | 399 | 22 | 3 | 0.1 | 0.8% | \$ 16.67 | Less than high school |
| 47-4091 | Segmental Pavers | 22 | N/A | N/A | N/A | N/A | \$ 16.19 | High school diploma or equivalent |
| 47-4099 | Construction and Related Workers, All Other | 653 | 19 | 252 | 13.5 | 38.6% | \$ 17.92 | High school diploma or equivalent |
| 47-5011 | Derrick Operators, Oil and Gas | 226 | 39 | 44 | 1.1 | 19.4% | \$ 24.67 | Less than high school |
| 47-5012 | Rotary Drill Operators, Oil and Gas | 365 | 54 | 18 | 0.3 | 4.9% | \$ 29.28 | Less than high school |
| 47-5013 | Service Unit Operators, Oil, Gas, and Mining | 778 | 114 | 24 | 0.2 | 3.1% | \$ 23.06 | Less than high school |
| 47-5021 | Earth Drillers, Except Oil and Gas | 183 | 12 | 21 | 1.7 | 11.5% | \$ 20.54 | High school diploma or equivalent |
| 47-5031 | Explosives Workers, Ordnance Handling Experts, and Blasters | 61 | 4 | 13 | 3.3 | 21.2% | \$ 24.84 | High school diploma or equivalent |
| 47-5041 | Continuous Mining Machine Operators | 122 | 5 | 3 | 0.6 | 2.5% | \$ 26.95 | High school diploma or equivalent |
| 47-5042 | Mine Cutting and Channeling Machine Operators | 50 | N/A | 1 | N/A | 2.0% | \$ 26.10 | High school diploma or equivalent |
| 47-5049 | Mining Machine Operators, All Other | 15 | N/A | 12 | N/A | 80.5% | \$ 24.29 | High school diploma or equivalent |
| 47-5051 | Rock Splitters, Quarry | 41 | 3 | 2 | 0.7 | 4.8% | \$ 15.64 | High school diploma or equivalent |
| 47-5061 | Roof Bolters, Mining | <10 | N/A | 1 | N/A | N/A | N/A | High school diploma or equivalent |
| 47-5071 | Roustabouts, Oil and Gas | 575 | 90 | 32 | 0.4 | 5.6% | \$ 18.64 | Less than high school |
| 47-5081 | Helpers--Extraction Workers | 481 | 62 | 15 | 0.2 | 3.1% | \$ 16.85 | High school diploma or equivalent |
| 47-5099 | Extraction Workers, All Other | 144 | 16 | 27 | 1.7 | 18.7% | \$ 20.07 | High school diploma or equivalent |



Installation, Repair & Maintenance

Occupational Saturation Table
Denver Metro Area
For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 49-1011 | First-Line Supervisors of Mechanics, Installers, and Repairers | 3,984 | 167 | 130 | 0.8 | 3.3% | \$ 31.57 | High school diploma or equivalent |
| 49-2011 | Computer, Automated Teller, and Office Machine Repairers | 2,085 | 77 | 48 | 0.6 | 2.3% | \$ 17.31 | Some college, no degree |
| 49-2021 | Radio, Cellular, and Tower Equipment Installers and Repairs | 203 | 5 | 10 | 2.2 | 4.9% | \$ 16.05 | Associate's degree |
| 49-2022 | Telecommunications Equipment Installers and Repairers, Except Line Installers | 2,891 | 87 | 142 | 1.6 | 4.9% | \$ 30.32 | Postsecondary non-degree award |
| 49-2091 | Avionics Technicians | 173 | 5 | 26 | 5.2 | 15.0% | \$ 30.98 | Associate's degree |
| 49-2092 | Electric Motor, Power Tool, and Related Repairers | 294 | 6 | 20 | 3.4 | 6.8% | \$ 19.32 | Postsecondary non-degree award |
| 49-2093 | Electrical and Electronics Installers and Repairers, Transportation Equipment | 231 | 7 | 15 | 2.1 | 6.5% | \$ 24.81 | Postsecondary non-degree award |
| 49-2094 | Electrical and Electronics Repairers, Commercial and Industrial Equipment | 607 | 20 | 75 | 3.7 | 12.4% | \$ 28.04 | Postsecondary non-degree award |
| 49-2095 | Electrical and Electronics Repairers, Powerhouse, Substation, and Relay | 91 | 3 | 9 | 2.8 | 9.9% | \$ 37.13 | Postsecondary non-degree award |
| 49-2096 | Electronic Equipment Installers and Repairers, Motor Vehicles | 144 | 2 | 8 | 4.0 | 5.6% | \$ 14.76 | Postsecondary non-degree award |
| 49-2097 | Electronic Home Entertainment Equipment Installers and Repairers | 474 | 24 | 31 | 1.3 | 6.5% | \$ 16.70 | Postsecondary non-degree award |
| 49-2098 | Security and Fire Alarm Systems Installers | 492 | 31 | 23 | 0.7 | 4.7% | \$ 24.02 | High school diploma or equivalent |
| 49-3011 | Aircraft Mechanics and Service Technicians | 1,603 | 60 | 76 | 1.3 | 4.7% | \$ 31.26 | Postsecondary non-degree award |
| 49-3021 | Automotive Body and Related Repairers | 1,676 | 58 | 90 | 1.6 | 5.4% | \$ 18.87 | High school diploma or equivalent |
| 49-3022 | Automotive Glass Installers and Repairers | 487 | 19 | 16 | 0.9 | 3.3% | \$ 16.66 | High school diploma or equivalent |
| 49-3023 | Automotive Service Technicians and Mechanics | 7,596 | 330 | 336 | 1.0 | 4.4% | \$ 16.45 | High school diploma or equivalent |
| 49-3031 | Bus and Truck Mechanics and Diesel Engine Specialists | 3,347 | 119 | 70 | 0.6 | 2.1% | \$ 20.71 | High school diploma or equivalent |
| 49-3041 | Farm Equipment Mechanics and Service Technicians | 83 | 4 | 2 | 0.5 | 2.4% | \$ 16.93 | High school diploma or equivalent |
| 49-3042 | Mobile Heavy Equipment Mechanics, Except Engines | 1,894 | 123 | 33 | 0.3 | 1.7% | \$ 20.72 | High school diploma or equivalent |
| 49-3043 | Rail Car Repairers | 230 | 10 | 6 | 0.6 | 2.6% | \$ 17.72 | High school diploma or equivalent |
| 49-3051 | Motorboat Mechanics and Service Technicians | 369 | 15 | 1 | 0.1 | 0.3% | \$ 12.01 | High school diploma or equivalent |
| 49-3052 | Motorcycle Mechanics | 151 | 7 | 10 | 1.5 | 6.6% | \$ 13.94 | High school diploma or equivalent |
| 49-3053 | Outdoor Power Equipment and Other Small Engine Mechanics | 409 | 12 | 7 | 0.6 | 1.7% | \$ 14.99 | High school diploma or equivalent |
| 49-3091 | Bicycle Repairers | 373 | 22 | 11 | 0.5 | 3.0% | \$ 13.71 | High school diploma or equivalent |
| 49-3092 | Recreational Vehicle Service Technicians | 159 | 8 | 2 | 0.2 | 1.3% | \$ 16.97 | High school diploma or equivalent |
| 49-3093 | Tire Repairers and Changers | 1,024 | 59 | 31 | 0.5 | 3.0% | \$ 11.41 | High school diploma or equivalent |
| 49-9011 | Mechanical Door Repairers | 67 | 4 | 4 | 1.0 | 6.0% | \$ 23.00 | High school diploma or equivalent |
| 49-9012 | Control and Valve Installers and Repairers, Except Mechanical Door | 717 | 29 | 6 | 0.2 | 0.8% | \$ 33.66 | High school diploma or equivalent |
| 49-9021 | Heating, Air Conditioning, and Refrigeration Mechanics and Installers | 3,059 | 151 | 153 | 1.0 | 5.0% | \$ 19.58 | Postsecondary non-degree award |
| 49-9031 | Home Appliance Repairers | 533 | 23 | 16 | 0.7 | 3.0% | \$ 14.65 | High school diploma or equivalent |
| 49-9041 | Industrial Machinery Mechanics | 3,556 | 215 | 58 | 0.3 | 1.6% | \$ 23.73 | High school diploma or equivalent |
| 49-9043 | Maintenance Workers, Machinery | 309 | 15 | 524 | 35.4 | 169.8% | \$ 23.71 | High school diploma or equivalent |
| 49-9044 | Millwrights | 142 | 7 | 14 | 1.9 | 9.8% | \$ 27.54 | High school diploma or equivalent |
| 49-9045 | Refractory Materials Repairers, Except Brickmasons | 16 | N/A | N/A | N/A | N/A | \$ 21.28 | High school diploma or equivalent |
| 49-9051 | Electrical Power-Line Installers and Repairers | 1,281 | 59 | 16 | 0.3 | 1.2% | \$ 37.21 | High school diploma or equivalent |
| 49-9052 | Telecommunications Line Installers and Repairers | 666 | 45 | 52 | 1.2 | 7.8% | \$ 17.96 | High school diploma or equivalent |
| 49-9061 | Camera and Photographic Equipment Repairers | 50 | N/A | 4 | N/A | 8.1% | \$ 16.72 | Associate's degree |
| 49-9062 | Medical Equipment Repairers | 754 | 51 | 10 | 0.2 | 1.3% | \$ 21.27 | Associate's degree |
| 49-9063 | Musical Instrument Repairers and Tuners | 291 | 11 | 2 | 0.2 | 0.7% | \$ 10.63 | High school diploma or equivalent |
| 49-9064 | Watch Repairers | 167 | 6 | 2 | 0.3 | 1.2% | \$ 11.56 | High school diploma or equivalent |
| 49-9069 | Precision Instrument and Equipment Repairers, All Other | 68 | 4 | 8 | 2.1 | 11.7% | \$ 30.18 | High school diploma or equivalent |
| 49-9071 | Maintenance and Repair Workers, General | 11,388 | 448 | 482 | 1.1 | 4.2% | \$ 18.04 | High school diploma or equivalent |



Installation, Repair & Maintenance

Occupational Saturation Table
Denver Metro Area

For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|--|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 49-9081 | Wind Turbine Service Technicians | 65 | N/A | 17 | N/A | 26.3% | \$ 24.14 | Some college, no degree |
| 49-9091 | Coin, Vending, and Amusement Machine Servicers and Repairers | 539 | 5 | 12 | 2.2 | 2.2% | \$ 15.08 | High school diploma or equivalent |
| 49-9092 | Commercial Divers | 79 | 4 | 2 | 0.5 | 2.5% | \$ 21.88 | Postsecondary non-degree award |
| 49-9093 | Fabric Menders, Except Garment | 11 | N/A | 1 | N/A | 9.1% | \$ 11.30 | Less than high school |
| 49-9094 | Locksmiths and Safe Repairers | 526 | 35 | 8 | 0.2 | 1.5% | \$ 17.28 | High school diploma or equivalent |
| 49-9095 | Manufactured Building and Mobile Home Installers | 66 | N/A | 3 | N/A | 4.5% | \$ 16.80 | High school diploma or equivalent |
| 49-9096 | Riggers | 45 | 6 | 7 | 1.3 | 15.4% | \$ 24.22 | High school diploma or equivalent |
| 49-9097 | Signal and Track Switch Repairers | 67 | 3 | 2 | 0.7 | 3.0% | \$ 25.90 | High school diploma or equivalent |
| 49-9098 | Helpers--Installation, Maintenance, and Repair Workers | 365 | 27 | 72 | 2.7 | 19.7% | \$ 14.53 | High school diploma or equivalent |
| 49-9099 | Installation, Maintenance, and Repair Workers, All Other | 2,018 | 66 | 223 | 3.4 | 11.0% | \$ 15.57 | High school diploma or equivalent |



Production

Occupational Saturation Table
Denver Metro Area

For more information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 51-1011 | First-Line Supervisors of Production and Operating Workers | 3,380 | 80 | 239 | 3.0 | 7.1% | \$ 27.54 | Postsecondary non-degree award |
| 51-2011 | Aircraft Structure, Surfaces, Rigging, and Systems Assemblers | 57 | N/A | 21 | N/A | 37.2% | \$ 27.08 | High school diploma or equivalent |
| 51-2021 | Coil Winders, Tapers, and Finishers | 22 | N/A | 1 | N/A | 4.6% | \$ 14.91 | High school diploma or equivalent |
| 51-2022 | Electrical and Electronic Equipment Assemblers | 1,619 | 46 | 141 | 3.1 | 8.7% | \$ 14.15 | High school diploma or equivalent |
| 51-2023 | Electromechanical Equipment Assemblers | 1,091 | 23 | 36 | 1.5 | 3.3% | \$ 16.11 | High school diploma or equivalent |
| 51-2031 | Engine and Other Machine Assemblers | 125 | 6 | 17 | 2.7 | 13.6% | \$ 18.64 | High school diploma or equivalent |
| 51-2041 | Structural Metal Fabricators and Fitters | 570 | 33 | 22 | 0.7 | 3.9% | \$ 20.73 | High school diploma or equivalent |
| 51-2091 | Fiberglass Laminators and Fabricators | 81 | 2 | 6 | 2.7 | 7.4% | \$ 14.41 | High school diploma or equivalent |
| 51-2092 | Team Assemblers | 4,225 | 163 | 214 | 1.3 | 5.1% | \$ 12.75 | High school diploma or equivalent |
| 51-2093 | Timing Device Assemblers and Adjusters | <10 | N/A | 3 | N/A | N/A | N/A | High school diploma or equivalent |
| 51-2099 | Assemblers and Fabricators, All Other | 1,658 | 68 | 492 | 7.3 | 29.7% | \$ 13.36 | High school diploma or equivalent |
| 51-3011 | Bakers | 1,599 | 84 | 117 | 1.4 | 7.3% | \$ 11.52 | Less than high school |
| 51-3021 | Butchers and Meat Cutters | 1,350 | 54 | 89 | 1.6 | 6.6% | \$ 14.81 | Less than high school |
| 51-3022 | Meat, Poultry, and Fish Cutters and Trimmers | 97 | 11 | 106 | 9.3 | 108.8% | \$ 12.07 | Less than high school |
| 51-3023 | Slaughterers and Meat Packers | 514 | 10 | 189 | 18.2 | 36.7% | \$ 16.22 | Less than high school |
| 51-3091 | Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders | 93 | 5 | 6 | 1.2 | 6.5% | \$ 29.11 | Less than high school |
| 51-3092 | Food Batchmakers | 858 | 39 | 13 | 0.3 | 1.5% | \$ 12.13 | High school diploma or equivalent |
| 51-3093 | Food Cooking Machine Operators and Tenders | 92 | 6 | 20 | 3.4 | 21.7% | \$ 18.43 | High school diploma or equivalent |
| 51-3099 | Food Processing Workers, All Other | 500 | 23 | N/A | N/A | N/A | \$ 18.53 | Less than high school |
| 51-4011 | Computer-Controlled Machine Tool Operators, Metal and Plastic | 510 | 28 | 42 | 1.5 | 8.2% | \$ 20.08 | High school diploma or equivalent |
| 51-4012 | Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic | 79 | 6 | 3 | 0.5 | 3.8% | \$ 27.72 | High school diploma or equivalent |
| 51-4021 | Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic | 297 | 8 | 5 | 0.6 | 1.7% | \$ 13.85 | High school diploma or equivalent |
| 51-4022 | Forging Machine Setters, Operators, and Tenders, Metal and Plastic | 91 | 2 | 5 | 2.5 | 5.5% | \$ 18.97 | High school diploma or equivalent |
| 51-4023 | Rolling Machine Setters, Operators, and Tenders, Metal and Plastic | 41 | N/A | 4 | N/A | 9.7% | \$ 17.63 | High school diploma or equivalent |
| 51-4031 | Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic | 713 | 13 | 50 | 3.7 | 7.0% | \$ 16.72 | High school diploma or equivalent |
| 51-4032 | Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 53 | N/A | 23 | N/A | 43.4% | \$ 16.44 | High school diploma or equivalent |
| 51-4033 | Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 507 | 13 | 7 | 0.6 | 1.4% | \$ 16.49 | High school diploma or equivalent |
| 51-4034 | Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 119 | 3 | 12 | 3.8 | 10.0% | \$ 17.69 | High school diploma or equivalent |
| 51-4035 | Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic | 77 | N/A | 15 | N/A | 19.4% | \$ 16.29 | High school diploma or equivalent |
| 51-4041 | Machinists | 2,552 | 117 | 135 | 1.2 | 5.3% | \$ 20.72 | High school diploma or equivalent |
| 51-4051 | Metal-Refining Furnace Operators and Tenders | 15 | N/A | 3 | N/A | 20.4% | \$ 16.93 | High school diploma or equivalent |
| 51-4052 | Pourers and Casters, Metal | 51 | N/A | 1 | N/A | 2.0% | \$ 14.11 | High school diploma or equivalent |
| 51-4061 | Model Makers, Metal and Plastic | 28 | N/A | 8 | N/A | 28.2% | \$ 21.19 | High school diploma or equivalent |
| 51-4062 | Patternmakers, Metal and Plastic | 16 | N/A | 2 | N/A | 12.8% | \$ 15.20 | High school diploma or equivalent |
| 51-4071 | Foundry Mold and Coremakers | 43 | N/A | 3 | N/A | 6.9% | \$ 11.41 | High school diploma or equivalent |
| 51-4072 | Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic | 725 | 14 | 22 | 1.5 | 3.0% | \$ 11.06 | High school diploma or equivalent |



Production

Occupational Saturation Table
Denver Metro Area

For more information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 51-4081 | Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 370 | 8 | 15 | 1.8 | 4.1% | \$ 17.93 | High school diploma or equivalent |
| 51-4111 | Tool and Die Makers | 238 | 6 | 4 | 0.7 | 1.7% | \$ 24.11 | High school diploma or equivalent |
| 51-4121 | Welders, Cutters, Solderers, and Brazers | 2,647 | 121 | 232 | 1.9 | 8.8% | \$ 18.05 | High school diploma or equivalent |
| 51-4122 | Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders | 246 | 13 | 50 | 3.7 | 20.3% | \$ 15.38 | High school diploma or equivalent |
| 51-4191 | Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic | 45 | N/A | 1 | N/A | 2.2% | \$ 23.85 | High school diploma or equivalent |
| 51-4192 | Layout Workers, Metal and Plastic | 56 | N/A | N/A | N/A | N/A | \$ 15.95 | High school diploma or equivalent |
| 51-4193 | Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic | 210 | 6 | 3 | 0.5 | 1.4% | \$ 14.66 | High school diploma or equivalent |
| 51-4194 | Tool Grinders, Filers, and Sharpeners | 19 | N/A | 2 | N/A | 10.8% | \$ 14.76 | High school diploma or equivalent |
| 51-4199 | Metal Workers and Plastic Workers, All Other | 162 | 5 | 14 | 2.8 | 8.6% | \$ 15.93 | High school diploma or equivalent |
| 51-5111 | Prepress Technicians and Workers | 229 | 6 | 20 | 3.4 | 8.7% | \$ 17.01 | Postsecondary non-degree award |
| 51-5112 | Printing Press Operators | 1,711 | 42 | 109 | 2.6 | 6.4% | \$ 16.38 | High school diploma or equivalent |
| 51-5113 | Print Binding and Finishing Workers | 689 | 12 | 61 | 5.1 | 8.8% | \$ 15.78 | High school diploma or equivalent |
| 51-6011 | Laundry and Dry-Cleaning Workers | 2,278 | 92 | 96 | 1.0 | 4.2% | \$ 10.96 | Less than high school |
| 51-6021 | Pressers, Textile, Garment, and Related Materials | 486 | 8 | 4 | 0.5 | 0.8% | \$ 12.44 | Less than high school |
| 51-6031 | Sewing Machine Operators | 1,213 | 16 | 67 | 4.1 | 5.5% | \$ 10.08 | Less than high school |
| 51-6041 | Shoe and Leather Workers and Repairers | 115 | 7 | 1 | 0.1 | 0.9% | \$ 9.83 | High school diploma or equivalent |
| 51-6042 | Shoe Machine Operators and Tenders | <10 | N/A | N/A | N/A | N/A | N/A | High school diploma or equivalent |
| 51-6051 | Sewers, Hand | 131 | 3 | 8 | 2.4 | 6.1% | \$ 11.41 | Less than high school |
| 51-6052 | Tailors, Dressmakers, and Custom Sewers | 1,220 | 33 | 18 | 0.6 | 1.5% | \$ 10.47 | Less than high school |
| 51-6061 | Textile Bleaching and Dyeing Machine Operators and Tenders | <10 | N/A | N/A | N/A | N/A | N/A | High school diploma or equivalent |
| 51-6062 | Textile Cutting Machine Setters, Operators, and Tenders | 79 | N/A | N/A | N/A | N/A | \$ 14.58 | High school diploma or equivalent |
| 51-6063 | Textile Knitting and Weaving Machine Setters, Operators, and Tenders | 11 | N/A | N/A | N/A | N/A | \$ 12.03 | High school diploma or equivalent |
| 51-6064 | Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders | 23 | 2 | 2 | 0.8 | 8.8% | \$ 13.06 | High school diploma or equivalent |
| 51-6091 | Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers | 28 | N/A | 2 | N/A | 7.2% | \$ 16.21 | High school diploma or equivalent |
| 51-6092 | Fabric and Apparel Patternmakers | 15 | N/A | 1 | N/A | 6.8% | \$ 21.44 | High school diploma or equivalent |
| 51-6093 | Upholsterers | 595 | 25 | 2 | 0.1 | 0.3% | \$ 12.60 | High school diploma or equivalent |
| 51-6099 | Textile, Apparel, and Furnishings Workers, All Other | 55 | N/A | 4 | N/A | 7.3% | \$ 20.61 | High school diploma or equivalent |
| 51-7011 | Cabinetmakers and Bench Carpenters | 1,174 | 17 | 29 | 1.7 | 2.5% | \$ 14.32 | High school diploma or equivalent |
| 51-7021 | Furniture Finishers | 467 | 8 | 8 | 1.0 | 1.7% | \$ 14.62 | High school diploma or equivalent |
| 51-7031 | Model Makers, Wood | 28 | N/A | 1 | N/A | 3.6% | \$ 11.26 | High school diploma or equivalent |
| 51-7032 | Patternmakers, Wood | 10 | N/A | - | N/A | 0.0% | Inf. Data | High school diploma or equivalent |
| 51-7041 | Sawing Machine Setters, Operators, and Tenders, Wood | 168 | 9 | 5 | 0.5 | 3.0% | \$ 12.30 | High school diploma or equivalent |
| 51-7042 | Woodworking Machine Setters, Operators, and Tenders, Except Sawing | 474 | 4 | 7 | 1.8 | 1.5% | \$ 13.91 | High school diploma or equivalent |
| 51-7099 | Woodworkers, All Other | 186 | 14 | 30 | 2.2 | 16.2% | \$ 10.25 | High school diploma or equivalent |
| 51-8011 | Nuclear Power Reactor Operators | 60 | 3 | 1 | 0.4 | 1.7% | \$ 41.41 | High school diploma or equivalent |
| 51-8012 | Power Distributors and Dispatchers | 75 | 3 | 1 | 0.3 | 1.3% | \$ 37.62 | High school diploma or equivalent |



Production

Occupational Saturation Table
Denver Metro Area

For more information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|---|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 51-8013 | Power Plant Operators | 266 | 8 | 10 | 1.3 | 3.8% | \$ 35.12 | High school diploma or equivalent |
| 51-8021 | Stationary Engineers and Boiler Operators | 363 | 15 | 4 | 0.3 | 1.1% | \$ 24.54 | High school diploma or equivalent |
| 51-8031 | Water and Wastewater Treatment Plant and System Operators | 698 | 33 | 21 | 0.6 | 3.0% | \$ 24.62 | High school diploma or equivalent |
| 51-8091 | Chemical Plant and System Operators | 54 | 4 | 6 | 1.7 | 11.1% | \$ 17.36 | High school diploma or equivalent |
| 51-8092 | Gas Plant Operators | 155 | 11 | 6 | 0.5 | 3.9% | \$ 38.91 | High school diploma or equivalent |
| 51-8093 | Petroleum Pump System Operators, Refinery Operators, and Gaugers | 279 | 29 | 12 | 0.4 | 4.3% | \$ 33.79 | High school diploma or equivalent |
| 51-8099 | Plant and System Operators, All Other | 140 | 6 | 8 | 1.3 | 5.7% | \$ 23.25 | High school diploma or equivalent |
| 51-9011 | Chemical Equipment Operators and Tenders | 299 | 16 | 12 | 0.8 | 4.0% | \$ 23.20 | High school diploma or equivalent |
| 51-9012 | Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders | 328 | 16 | 2 | 0.1 | 0.6% | \$ 29.42 | High school diploma or equivalent |
| 51-9021 | Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders | 256 | 9 | 9 | 1.0 | 3.5% | \$ 18.32 | High school diploma or equivalent |
| 51-9022 | Grinding and Polishing Workers, Hand | 223 | 7 | 3 | 0.4 | 1.3% | \$ 12.67 | Less than high school |
| 51-9023 | Mixing and Blending Machine Setters, Operators, and Tenders | 347 | 19 | 6 | 0.3 | 1.7% | \$ 15.40 | High school diploma or equivalent |
| 51-9031 | Cutters and Trimmers, Hand | 43 | N/A | 4 | N/A | 9.4% | \$ 11.68 | Less than high school |
| 51-9032 | Cutting and Slicing Machine Setters, Operators, and Tenders | 131 | 3 | 8 | 2.4 | 6.1% | \$ 16.67 | High school diploma or equivalent |
| 51-9041 | Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders | 392 | 14 | 6 | 0.4 | 1.5% | \$ 15.85 | High school diploma or equivalent |
| 51-9051 | Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders | 145 | 4 | 1 | 0.3 | 0.7% | \$ 14.35 | High school diploma or equivalent |
| 51-9061 | Inspectors, Testers, Sorters, Samplers, and Weighers | 3,370 | 172 | 112 | 0.7 | 3.3% | \$ 19.93 | High school diploma or equivalent |
| 51-9071 | Jewelers and Precious Stone and Metal Workers | 605 | 26 | 13 | 0.5 | 2.2% | \$ 11.47 | High school diploma or equivalent |
| 51-9081 | Dental Laboratory Technicians | 463 | 30 | 11 | 0.4 | 2.4% | \$ 18.09 | High school diploma or equivalent |
| 51-9082 | Medical Appliance Technicians | 165 | 11 | 5 | 0.5 | 3.0% | \$ 19.50 | High school diploma or equivalent |
| 51-9083 | Ophthalmic Laboratory Technicians | 313 | 20 | 3 | 0.1 | 1.0% | \$ 16.21 | High school diploma or equivalent |
| 51-9111 | Packaging and Filling Machine Operators and Tenders | 1,859 | 80 | 92 | 1.2 | 5.0% | \$ 16.14 | High school diploma or equivalent |
| 51-9121 | Coating, Painting, and Spraying Machine Setters, Operators, and Tenders | 861 | 24 | 35 | 1.5 | 4.1% | \$ 17.33 | High school diploma or equivalent |
| 51-9122 | Painters, Transportation Equipment | 392 | 12 | 13 | 1.1 | 3.3% | \$ 22.67 | High school diploma or equivalent |
| 51-9123 | Painting, Coating, and Decorating Workers | 139 | 4 | 29 | 7.6 | 20.8% | \$ 14.30 | Less than high school |
| 51-9141 | Semiconductor Processors | 57 | 2 | 2 | 0.8 | 3.5% | \$ 17.52 | Associate's degree |
| 51-9151 | Photographic Process Workers and Processing Machine Operators | 182 | 11 | 26 | 2.3 | 14.2% | \$ 14.93 | High school diploma or equivalent |
| 51-9191 | Adhesive Bonding Machine Operators and Tenders | 113 | 3 | N/A | N/A | N/A | \$ 13.02 | High school diploma or equivalent |
| 51-9192 | Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders | 44 | N/A | 26 | N/A | 59.2% | \$ 10.53 | Less than high school |
| 51-9193 | Cooling and Freezing Equipment Operators and Tenders | 47 | 2 | 1 | 0.4 | 2.1% | \$ 13.18 | High school diploma or equivalent |
| 51-9194 | Etchers and Engravers | 73 | N/A | 1 | N/A | 1.4% | \$ 13.07 | High school diploma or equivalent |
| 51-9195 | Molders, Shapers, and Casters, Except Metal and Plastic | 439 | N/A | 2 | N/A | 0.5% | \$ 15.58 | High school diploma or equivalent |
| 51-9196 | Paper Goods Machine Setters, Operators, and Tenders | 578 | 5 | 7 | 1.5 | 1.2% | \$ 18.02 | High school diploma or equivalent |
| 51-9197 | Tire Builders | 83 | 4 | 1 | 0.3 | 1.2% | \$ 21.36 | High school diploma or equivalent |
| 51-9198 | Helpers--Production Workers | 2,685 | 99 | 745 | 7.5 | 27.8% | \$ 12.19 | Less than high school |
| 51-9199 | Production Workers, All Other | 1,702 | 95 | 707 | 7.4 | 41.5% | \$ 13.86 | High school diploma or equivalent |



Transportation & Material Moving

Occupational Saturation Table
Denver Metro Area
For more Information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|--|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 53-1011 | Aircraft Cargo Handling Supervisors | 113 | 5 | 56 | 11.2 | 49.7% | \$ 15.71 | High school diploma or equivalent |
| 53-1021 | First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand | 919 | 44 | 67 | 1.5 | 7.3% | \$ 21.21 | High school diploma or equivalent |
| 53-1031 | First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators | 2,071 | 89 | 105 | 1.2 | 5.1% | \$ 28.04 | High school diploma or equivalent |
| 53-2011 | Airline Pilots, Copilots, and Flight Engineers | 2,848 | 142 | 24 | 0.2 | N/A | \$ 51.26 | Bachelor's degree |
| 53-2012 | Commercial Pilots | 570 | 33 | 10 | 0.3 | 1.8% | \$ 30.03 | High school diploma or equivalent |
| 53-2021 | Air Traffic Controllers | 212 | 11 | 7 | 0.6 | N/A | \$ 65.66 | Associate's degree |
| 53-2022 | Airfield Operations Specialists | 122 | 7 | 26 | 3.5 | 21.3% | \$ 24.92 | High school diploma or equivalent |
| 53-2031 | Flight Attendants | 2,504 | 101 | 33 | 0.3 | 1.3% | \$ 18.70 | High school diploma or equivalent |
| 53-3011 | Ambulance Drivers and Attendants, Except Emergency Medical Technicians | 100 | 5 | 8 | 1.7 | 8.0% | \$ 10.09 | High school diploma or equivalent |
| 53-3021 | Bus Drivers, Transit and Intercity | 2,294 | 88 | 184 | 2.1 | 8.0% | \$ 15.64 | High school diploma or equivalent |
| 53-3022 | Bus Drivers, School or Special Client | 2,832 | 112 | 81 | 0.7 | 2.9% | \$ 15.89 | High school diploma or equivalent |
| 53-3031 | Driver/Sales Workers | 6,139 | 193 | 318 | 1.6 | 5.2% | \$ 9.86 | High school diploma or equivalent |
| 53-3032 | Heavy and Tractor-Trailer Truck Drivers | 17,301 | 594 | 603 | 1.0 | 3.5% | \$ 18.90 | Postsecondary non-degree award |
| 53-3033 | Light Truck or Delivery Services Drivers | 9,890 | 266 | 838 | 3.2 | 8.5% | \$ 14.01 | High school diploma or equivalent |
| 53-3041 | Taxi Drivers and Chauffeurs | 4,033 | 230 | 75 | 0.3 | 1.9% | \$ 10.04 | Less than high school |
| 53-3099 | Motor Vehicle Operators, All Other | 1,187 | 54 | 89 | 1.7 | 7.5% | \$ 10.73 | High school diploma or equivalent |
| 53-4011 | Locomotive Engineers | 252 | 14 | 1 | 0.1 | 0.4% | \$ 22.11 | High school diploma or equivalent |
| 53-4012 | Locomotive Firers | 12 | N/A | N/A | N/A | N/A | \$ 21.24 | High school diploma or equivalent |
| 53-4013 | Rail Yard Engineers, Dinkey Operators, and Hostlers | 30 | N/A | 1 | N/A | 3.4% | \$ 21.90 | High school diploma or equivalent |
| 53-4021 | Railroad Brake, Signal, and Switch Operators | 173 | 10 | 5 | 0.5 | 2.9% | \$ 25.67 | High school diploma or equivalent |
| 53-4031 | Railroad Conductors and Yardmasters | 295 | 17 | 5 | 0.3 | 1.7% | \$ 22.22 | High school diploma or equivalent |
| 53-4041 | Subway and Streetcar Operators | 32 | N/A | 2 | N/A | 6.3% | \$ 33.51 | High school diploma or equivalent |
| 53-4099 | Rail Transportation Workers, All Other | 24 | N/A | 4 | N/A | 16.8% | \$ 30.40 | High school diploma or equivalent |
| 53-5011 | Sailors and Marine Oilers | 54 | 4 | 1 | 0.3 | 1.9% | \$ 23.48 | Less than high school |
| 53-5021 | Captains, Mates, and Pilots of Water Vessels | 120 | 12 | 3 | 0.2 | 2.5% | \$ 31.88 | Bachelor's degree |
| 53-5022 | Motorboat Operators | 32 | 2 | 2 | 1.0 | 6.2% | \$ 15.74 | High school diploma or equivalent |



Transportation & Material Moving

Occupational Saturation Table
Denver Metro Area
For more information on O*Net Occupations,
visit <http://online.onetcenter.org>

Legend

< 5% Occupation in Demand

5.1 - 10% Stable Relationship between skilled worker supply and occupations

10.1 - 20% Competitive occupation

> 20.1% Saturated

| SOC | Occupation Title | 2014 Jobs | Annual Openings | Available Applicants | Applicants per Job Opening | Saturation Rate | Median Hourly Earnings | Education Level |
|---------|--|-----------|-----------------|----------------------|----------------------------|-----------------|------------------------|-----------------------------------|
| 53-5031 | Ship Engineers | 19 | N/A | 2 | N/A | 10.3% | \$ 41.70 | Bachelor's degree |
| 53-6011 | Bridge and Lock Tenders | <10 | N/A | N/A | N/A | N/A | Insf. Data | High school diploma or equivalent |
| 53-6021 | Parking Lot Attendants | 1,772 | 123 | 41 | 0.3 | 2.3% | \$ 10.00 | Less than high school |
| 53-6031 | Automotive and Watercraft Service Attendants | 833 | 45 | 14 | 0.3 | 1.7% | \$ 11.02 | Less than high school |
| 53-6041 | Traffic Technicians | 52 | 4 | 24 | 6.7 | 46.5% | \$ 21.39 | High school diploma or equivalent |
| 53-6051 | Transportation Inspectors | 209 | 12 | 4 | 0.3 | 1.9% | \$ 46.44 | High school diploma or equivalent |
| 53-6061 | Transportation Attendants, Except Flight Attendants | 161 | 6 | 8 | 1.3 | 5.0% | \$ 13.75 | High school diploma or equivalent |
| 53-6099 | Transportation Workers, All Other | 1,749 | 90 | 130 | 1.4 | 7.4% | \$ 18.40 | High school diploma or equivalent |
| 53-7011 | Conveyor Operators and Tenders | 330 | 12 | 5 | 0.4 | 1.5% | \$ 22.85 | Less than high school |
| 53-7021 | Crane and Tower Operators | 297 | 20 | 14 | 0.7 | 4.7% | \$ 27.24 | High school diploma or equivalent |
| 53-7031 | Dredge Operators | 13 | N/A | N/A | N/A | N/A | \$ 15.08 | Less than high school |
| 53-7032 | Excavating and Loading Machine and Dragline Operators | 504 | 12 | 17 | 1.5 | 3.4% | \$ 18.36 | High school diploma or equivalent |
| 53-7033 | Loading Machine Operators, Underground Mining | <10 | N/A | 12 | N/A | N/A | N/A | Less than high school |
| 53-7041 | Hoist and Winch Operators | <10 | N/A | 6 | N/A | N/A | N/A | Less than high school |
| 53-7051 | Industrial Truck and Tractor Operators | 3,643 | 109 | 139 | 1.3 | 3.8% | \$ 15.53 | Less than high school |
| 53-7061 | Cleaners of Vehicles and Equipment | 2,999 | 122 | 61 | 0.5 | 2.0% | \$ 10.01 | Less than high school |
| 53-7062 | Laborers and Freight, Stock, and Material Movers, Hand | 18,547 | 987 | 721 | 0.7 | 3.9% | \$ 12.27 | Less than high school |
| 53-7063 | Machine Feeders and Offbearers | 452 | 10 | 7 | 0.7 | 1.5% | \$ 12.00 | Less than high school |
| 53-7064 | Packers and Packagers, Hand | 2,763 | 149 | 277 | 1.9 | 10.0% | \$ 9.25 | Less than high school |
| 53-7071 | Gas Compressor and Gas Pumping Station Operators | 122 | 7 | 6 | 0.9 | 4.9% | \$ 23.26 | Less than high school |
| 53-7072 | Pump Operators, Except Wellhead Pumps | 386 | 23 | 10 | 0.4 | 2.6% | \$ 21.65 | Less than high school |
| 53-7073 | Wellhead Pumps | 1,418 | 80 | 12 | 0.2 | 0.8% | \$ 21.50 | Less than high school |
| 53-7081 | Refuse and Recyclable Material Collectors | 967 | 43 | 18 | 0.4 | 1.9% | \$ 14.14 | Less than high school |
| 53-7111 | Mine Shuttle Car Operators | <10 | N/A | 28 | N/A | N/A | N/A | Less than high school |
| 53-7121 | Tank Car, Truck, and Ship Loaders | 26 | N/A | 22 | N/A | 84.0% | \$ 16.70 | Less than high school |
| 53-7199 | Material Moving Workers, All Other | 431 | 20 | 317 | 19.6 | 73.5% | \$ 12.26 | Less than high school |