

**GO Virginia Region 9**

**Economic Growth & Diversification Plan**

**2025**

**Appendix: Data Compilation**

**GO Virginia Region 9 Industry Trends- All**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| GoVirginia - Region 9, 2024Q41 | | | | | | | | | | | | | |
|  |  | **Current** | | | | **5-Year History** | | | **2-Year Forecast** | | | | |
| NAICS | **Industry** | **Empl** | | **Avg Ann Wages** | **LQ** | **Empl Change** | | **Ann %** | **Total Demand** | **Exits** | **Transfers** | **Empl Growth** | **Ann % Growth** |
| 61 | Educational Services | 33,385 | | $71,129 | 2.11 | 3,880 | | 2.5% | 6,772 | 2,845 | 3,440 | 487 | 0.7% |
| 62 | Health Care and Social Assistance | 28,247 | | $66,099 | 0.95 | -773 | | -0.5% | 6,108 | 2,527 | 3,016 | 565 | 1.0% |
| 44 | Retail Trade | 19,038 | | $37,412 | 1.00 | -704 | | -0.7% | 5,206 | 2,184 | 3,019 | 2 | 0.0% |
| 72 | Accommodation and Food Services | 17,555 | | $28,478 | 1.03 | 185 | | 0.2% | 6,406 | 2,661 | 3,587 | 158 | 0.4% |
| 54 | Professional, Scientific, and Technical Services | 14,069 | | $98,130 | 0.99 | 1,776 | | 2.7% | 2,612 | 846 | 1,437 | 329 | 1.2% |
| 23 | Construction | 13,740 | | $64,926 | 1.17 | 223 | | 0.3% | 2,587 | 871 | 1,490 | 227 | 0.8% |
| 81 | Other Services (except Public Administration) | 10,918 | | $47,177 | 1.31 | 16 | | 0.0% | 2,623 | 1,018 | 1,473 | 132 | 0.6% |
| 31 | Manufacturing | 9,639 | | $66,129 | 0.63 | 65 | | 0.1% | 2,134 | 721 | 1,237 | 176 | 0.9% |
| 56 | Administrative and Support and Waste Management and Remediation Services | 8,603 | | $49,681 | 0.72 | -381 | | -0.9% | 2,051 | 783 | 1,177 | 90 | 0.5% |
| 92 | Public Administration | 8,354 | | $73,180 | 0.90 | 537 | | 1.3% | 1,599 | 614 | 919 | 66 | 0.4% |
| 48 | Transportation and Warehousing | 5,418 | | $71,707 | 0.55 | 879 | | 3.6% | 1,279 | 480 | 703 | 97 | 0.9% |
| 71 | Arts, Entertainment, and Recreation | 4,781 | | $36,168 | 1.16 | 264 | | 1.1% | 1,507 | 564 | 849 | 94 | 1.0% |
| 11 | Agriculture, Forestry, Fishing and Hunting | 4,373 | | $35,368 | 1.85 | -207 | | -0.9% | 1,100 | 508 | 566 | 26 | 0.3% |
| 52 | Finance and Insurance | 4,156 | | $125,763 | 0.54 | 159 | | 0.8% | 728 | 264 | 424 | 40 | 0.5% |
| 42 | Wholesale Trade | 3,486 | | $78,945 | 0.48 | 27 | | 0.2% | 728 | 260 | 437 | 30 | 0.4% |
| 53 | Real Estate and Rental and Leasing | 3,138 | | $64,401 | 0.91 | -14 | | -0.1% | 630 | 266 | 335 | 29 | 0.5% |
| 51 | Information | 2,655 | | $106,584 | 0.71 | -633 | | -4.2% | 487 | 168 | 293 | 27 | 0.5% |
| 55 | Management of Companies and Enterprises | 2,049 | | $103,217 | 0.67 | -97 | | -0.9% | 382 | 129 | 217 | 36 | 0.9% |
| 22 | Utilities | 1,636 | | $118,824 | 1.61 | -43 | | -0.5% | 299 | 106 | 181 | 12 | 0.4% |
| 99 | Unclassified | 460 | | $52,234 | 1.59 | 51 | | 2.4% | 108 | 42 | 61 | 5 | 0.5% |
| 21 | Mining, Quarrying, and Oil and Gas Extraction | 235 | | $80,489 | 0.33 | -3 | | -0.2% | 48 | 15 | 29 | 5 | 1.0% |
|  | Total - All Industries | 195,935 | | $63,093 | 1.00 | 5,206 | | 0.5% | 45,361 | 17,585 | 25,128 | 2,649 | 0.7% |
| [Source: JobsEQ®](http://www.chmuraecon.com/jobseq) Data as of 2024Q4; Exported on: Wednesday, July 9, 2025 4:09 PM | | | | | | | | | | | | | |
| Note: Figures may not sum due to rounding. 1. All data based upon a four-quarter moving average | | | | | | | | | | | | | |
|  | | |  |  |  |  | |  |  |  |  |  |  |
| Exits and transfers are estimates based upon occupation separation rates. | | | | | | |  |  |  |  |  |  |  |

**GO Virginia Region 9 Employment Trends- Biosciences**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| GOVA9 Biomedical and Biotechnology in GoVirginia - Region 9, 2024Q41 | | | | | | | | | | | |
|  |  | **Current** | | | **5-Year History** | | **2-Year Forecast** | | | | |
| NAICS | **Industry** | **Empl** | **Avg Ann Wages** | **LQ** | **Empl Change** | **Ann %** | **Total Demand** | **Exits** | **Transfers** | **Empl Growth** | **Ann % Growth** |
| 5417 | Scientific Research and Development Services | 1,718 | $111,578 | 1.51 | 229 | 2.9% | 305 | 83 | 179 | 43 | 1.3% |
| 3345 | Navigational, Measuring, Electromedical, and Control Instruments Manufacturing | 819 | $97,110 | 1.69 | 167 | 4.7% | 151 | 50 | 88 | 13 | 0.8% |
| 3391 | Medical Equipment and Supplies Manufacturing | 231 | $93,717 | 0.59 | 26 | 2.4% | 50 | 17 | 29 | 4 | 1.0% |
| 3332 | Industrial Machinery Manufacturing | 185 | $66,899 | 1.19 | -58 | -5.3% | 38 | 13 | 23 | 3 | 0.7% |
| 6215 | Medical and Diagnostic Laboratories | 179 | $81,129 | 0.48 | 64 | 9.3% | 34 | 12 | 18 | 4 | 1.1% |
| 5622 | Waste Treatment and Disposal | 136 | $44,012 | 0.91 | -12 | -1.7% | 30 | 10 | 17 | 2 | 0.9% |
| 3254 | Pharmaceutical and Medicine Manufacturing | 133 | $157,371 | 0.32 | 55 | 11.3% | 27 | 8 | 16 | 2 | 0.8% |
| 3333 | Commercial and Service Industry Machinery Manufacturing | 22 | $78,277 | 0.21 | -51 | -21.5% | 4 | 1 | 3 | 0 | 0.6% |
| 4439 | GOVA9 Biomedical and Biotechnology | 3,423 | $101,779 | 1.07 | 420 | 2.7% | 640 | 194 | 373 | 73 | 1.1% |
|  | Total - All Industries | 195,935 | $63,093 | 1.00 | 5,206 | 0.5% | 45,361 | 17,585 | 25,128 | 2,649 | 0.7% |
|  |  |  |  |  |  |  |  |  |  |  |  |
| [Source: JobsEQ®](http://www.chmuraecon.com/jobseq) Data as of 2024Q4; Exported on: Wednesday, July 9, 2025 4:09 PM | | | | | | | | | | | |
| Note: Figures may not sum due to rounding. | |  |  |  |  |  |  |  |  |  |  |
| 1. All data based upon a four-quarter moving average | |  |  |  |  |  |  |  |  |  |  |
| Exits and transfers are approximate estimates based upon occupation separation rates. | | | | | |  |  |  |  |  |  |

**GO Virginia Region 9 Employment Trends- Financial and Business Services**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| GOVA9 Financial and Business Services in GoVirginia - Region 9, 2024Q41 | | | | | | | | | | | |
|  |  | **Current** | | | **5-Year History** | | **2-Year Forecast** | | | | |
| NAICS | **Industry** | **Empl** | **Avg Ann Wages** | **LQ** | **Empl Change** | **Ann %** | **Total Demand** | **Exits** | **Transfers** | **Empl Growth** | **Ann % Growth** |
| 5415 | Computer Systems Design and Related Services | 3,093 | $124,902 | 1.03 | 523 | 3.8% | 557 | 153 | 283 | 121 | 1.9% |
| 5419 | Other Professional, Scientific, and Technical Services | 2,353 | $75,107 | 1.62 | 421 | 4.0% | 529 | 168 | 289 | 72 | 1.5% |
| 5416 | Management, Scientific, and Technical Consulting Services | 2,325 | $109,063 | 0.91 | 176 | 1.6% | 447 | 142 | 251 | 53 | 1.1% |
| 5413 | Architectural, Engineering, and Related Services | 1,758 | $90,857 | 0.81 | 500 | 6.9% | 289 | 98 | 174 | 16 | 0.5% |
| 5412 | Accounting, Tax Preparation, Bookkeeping, and Payroll Services | 1,117 | $64,826 | 0.74 | -9 | -0.2% | 212 | 82 | 118 | 12 | 0.5% |
| 5242 | Agencies, Brokerages, and Other Insurance Related Activities | 1,108 | $85,780 | 0.63 | 340 | 7.6% | 208 | 76 | 115 | 17 | 0.8% |
| 5313 | Activities Related to Real Estate | 1,097 | $66,446 | 0.93 | 93 | 1.8% | 215 | 94 | 113 | 8 | 0.4% |
| 5411 | Legal Services | 1,061 | $99,905 | 0.70 | -109 | -1.9% | 162 | 69 | 91 | 2 | 0.1% |
| 5241 | Insurance Carriers | 818 | $84,481 | 0.56 | -210 | -4.5% | 122 | 51 | 81 | -10 | -0.6% |
| 5311 | Lessors of Real Estate | 777 | $55,729 | 0.97 | 86 | 2.4% | 160 | 67 | 83 | 10 | 0.6% |
| 5131 | Newspaper, Periodical, Book, and Directory Publishers | 630 | $119,039 | 1.94 | -513 | -11.2% | 101 | 43 | 70 | -11 | -0.9% |
| 5239 | Other Financial Investment Activities | 621 | $266,804 | 0.80 | 89 | 3.1% | 111 | 36 | 59 | 16 | 1.3% |
| 5192 | Web Search Portals, Libraries, Archives, and Other Information Services | 507 | $81,385 | 1.30 | 68 | 2.9% | 97 | 31 | 51 | 16 | 1.5% |
| 3231 | Printing and Related Support Activities | 486 | $38,610 | 1.08 | -55 | -2.1% | 87 | 40 | 61 | -13 | -1.4% |
| 5418 | Advertising, Public Relations, and Related Services | 345 | $60,094 | 0.53 | 5 | 0.3% | 69 | 23 | 40 | 6 | 0.8% |
| 5222 | Nondepository Credit Intermediation | 341 | $116,890 | 0.56 | 105 | 7.6% | 61 | 22 | 36 | 4 | 0.5% |
| 5414 | Specialized Design Services | 297 | $71,667 | 1.06 | 40 | 2.9% | 52 | 20 | 31 | 1 | 0.2% |
| 5231 | Securities and Commodity Contracts Intermediation and Brokerage | 259 | $240,105 | 0.46 | 43 | 3.7% | 49 | 15 | 25 | 9 | 1.6% |
| 5182 | Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services | 233 | $110,411 | 0.39 | -132 | -8.6% | 45 | 13 | 23 | 9 | 1.9% |
| 5223 | Activities Related to Credit Intermediation | 87 | $88,431 | 0.26 | -20 | -4.0% | 15 | 6 | 9 | 0 | 0.1% |
| 5259 | Other Investment Pools and Funds | 55 | $240,034 | 2.49 | 25 | 12.8% | 10 | 4 | 6 | 0 | 0.3% |
| 5162 | Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers | 33 | $99,770 | 0.12 | -59 | -18.6% | 6 | 2 | 3 | 1 | 0.8% |
| 5251 | Insurance and Employee Benefit Funds | 15 | $186,290 | 0.98 | 13 | 50.6% | 2 | 1 | 2 | 0 | -0.3% |
| 5331 | Lessors of Nonfinancial Intangible Assets (except Copyrighted Works) | 5 | $129,892 | 0.21 | -1 | -2.2% | 1 | 0 | 1 | 0 | -0.5% |
| 4435 | GOVA9 Financial and Business Services | 19,424 | $99,544 | 0.86 | 1,417 | 1.5% | 3,616 | 1,254 | 2,016 | 346 | 0.9% |
|  | Total - All Industries | 195,935 | $63,093 | 1.00 | 5,206 | 0.5% | 45,361 | 17,585 | 25,128 | 2,649 | 0.7% |
|  |  |  |  |  |  |  |  |  |  |  |  |
| [Source: JobsEQ®](http://www.chmuraecon.com/jobseq) Data as of 2024Q4; Exported on: Wednesday, July 9, 2025 4:14 PM | | | | | | | | | |  |  |
| Note: Figures may not sum due to rounding. | | |  |  |  |  |  |  |  |  |  |
| 1. All data based upon a four-quarter moving average | | | |  |  |  |  |  |  |  |  |
| Exits and transfers are approximate estimates based upon occupation separation rates. | | | | | | | |  |  |  |  |

**GO Virginia Region 9 Employment Trends- Food & Beverage Manufacturing**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| GOVA9 Food and Beverage Manufacturing in GoVirginia - Region 9, 2024Q41 | | | | | | | | | | | | | | | | | | |
|  |  | **Current** | | | **5-Year History** | | | | **2-Year Forecast** | | | | | | | | | |
| NAICS | **Industry** | **Empl** | **Avg Ann Wages** | **LQ** | | **Empl Change** | | **Ann %** | | **Total Demand** | | **Exits** | | **Transfers** | | **Empl Growth** | | **Ann % Growth** | |
| 312130 | Wineries | 1,163 | $35,747 | 12.51 | | 10 | | 0.2% | | 361 | | 116 | | 185 | | 60 | | 2.5% | |
| 312120 | Breweries | 829 | $36,333 | 6.38 | | 268 | | 8.1% | | 244 | | 82 | | 131 | | 31 | | 1.9% | |
| 312111 | Soft Drink Manufacturing | 170 | $50,556 | 1.76 | | 36 | | 4.9% | | 53 | | 17 | | 27 | | 9 | | 2.7% | |
| 311811 | Retail Bakeries | 124 | $26,295 | 0.85 | | 41 | | 8.2% | | 36 | | 15 | | 20 | | 2 | | 0.7% | |
| 311812 | Commercial Bakeries | 61 | $32,086 | 0.34 | | 8 | | 2.9% | | 17 | | 7 | | 10 | | 0 | | 0.4% | |
| 312140 | Distilleries | 60 | $45,689 | 1.88 | | 16 | | 6.2% | | 18 | | 6 | | 10 | | 2 | | 2.0% | |
| 311920 | Coffee and Tea Manufacturing | 35 | $40,335 | 0.95 | | -27 | | -10.8% | | 9 | | 3 | | 5 | | 1 | | 0.8% | |
| 311999 | All Other Miscellaneous Food Manufacturing | 31 | $46,392 | 0.58 | | 19 | | 21.4% | | 8 | | 3 | | 4 | | 1 | | 1.3% | |
| 311211 | Flour Milling | 28 | $80,287 | 1.59 | | -19 | | -9.9% | | 6 | | 2 | | 4 | | 0 | | 0.5% | |
| 311611 | Animal (except Poultry) Slaughtering | 28 | $42,992 | 0.16 | | 26 | | 71.9% | | 7 | | 2 | | 4 | | 0 | | 0.6% | |
| 311352 | Confectionery Manufacturing from Purchased Chocolate | 19 | $29,775 | 0.49 | | 8 | | 10.8% | | 5 | | 2 | | 3 | | 0 | | -0.1% | |
| 311991 | Perishable Prepared Food Manufacturing | 19 | $30,810 | 0.23 | | -18 | | -12.5% | | 5 | | 2 | | 3 | | 0 | | 0.4% | |
| 311421 | Fruit and Vegetable Canning | 17 | $28,734 | 0.26 | | 7 | | 11.6% | | 4 | | 1 | | 2 | | 0 | | -0.8% | |
| 311412 | Frozen Specialty Food Manufacturing | 15 | $48,419 | 0.20 | | 9 | | 21.2% | | 4 | | 1 | | 2 | | 0 | | 0.6% | |
| 311612 | Meat Processed from Carcasses | 13 | $36,437 | 0.07 | | -10 | | -10.5% | | 3 | | 1 | | 2 | | 0 | | 0.0% | |
| 311930 | Flavoring Syrup and Concentrate Manufacturing | 13 | $96,382 | 1.12 | | 12 | | 70.6% | | 4 | | 1 | | 2 | | 0 | | 1.6% | |
| 325314 | Fertilizer (Mixing Only) Manufacturing | 10 | $67,046 | 1.09 | | 3 | | 8.0% | | 2 | | 1 | | 1 | | 0 | | 0.8% | |
| 325320 | Pesticide and Other Agricultural Chemical Manufacturing | 7 | $84,659 | 0.42 | | -17 | | -21.5% | | 1 | | 0 | | 1 | | 0 | | 1.0% | |
| 311119 | Other Animal Food Manufacturing | 5 | $50,507 | 0.12 | | -18 | | -25.7% | | 1 | | 0 | | 1 | | 0 | | 1.4% | |
| 311520 | Ice Cream and Frozen Dessert Manufacturing | 5 | $30,078 | 0.16 | | 4 | | 31.1% | | 1 | | 0 | | 1 | | 0 | | 0.2% | |
| 311824 | Dry Pasta, Dough, and Flour Mixes Manufacturing from Purchased Flour | 3 | $32,942 | 0.14 | | -14 | | -27.4% | | 1 | | 0 | | 1 | | 0 | | -0.1% | |
| 311340 | Nonchocolate Confectionery Manufacturing | 2 | $32,535 | 0.07 | | -29 | | -40.4% | | 1 | | 0 | | 0 | | 0 | | 0.1% | |
| 311351 | Chocolate and Confectionery Manufacturing from Cacao Beans | 2 | $34,906 | 0.18 | | 2 | | 34.5% | | 1 | | 0 | | 0 | | 0 | | -0.7% | |
| 311710 | Seafood Product Preparation and Packaging | 2 | $71,579 | 0.06 | | -2 | | -12.5% | | 0 | | 0 | | 0 | | 0 | | -1.8% | |
| 311919 | Other Snack Food Manufacturing | 2 | $28,787 | 0.03 | | 0 | | 1.0% | | 0 | | 0 | | 0 | | 0 | | -1.0% | |
| 311941 | Mayonnaise, Dressing, and Other Prepared Sauce Manufacturing | 2 | $28,787 | 0.07 | | -1 | | -5.6% | | 0 | | 0 | | 0 | | 0 | | -1.0% | |
| 311942 | Spice and Extract Manufacturing | 2 | $28,787 | 0.05 | | 0 | | -3.9% | | 0 | | 0 | | 0 | | 0 | | -1.0% | |
| 311111 | Dog and Cat Food Manufacturing | 1 | $35,580 | 0.02 | | 0 | | -0.4% | | 0 | | 0 | | 0 | | 0 | | 0.8% | |
| 311213 | Malt Manufacturing | 1 | $44,148 | 0.39 | | -1 | | -19.4% | | 0 | | 0 | | 0 | | 0 | | -0.5% | |
| 311615 | Poultry Processing | 1 | $27,192 | 0.00 | | 0 | | n/a | | 0 | | 0 | | 0 | | 0 | | -1.4% | |
| 311821 | Cookie and Cracker Manufacturing | 1 | $22,701 | 0.02 | | 0 | | 5.7% | | 0 | | 0 | | 0 | | 0 | | 2.0% | |
| 311830 | Tortilla Manufacturing | 1 | $22,701 | 0.03 | | 0 | | 3.6% | | 0 | | 0 | | 0 | | 0 | | 2.0% | |
| 311911 | Roasted Nuts and Peanut Butter Manufacturing | 1 | $28,787 | 0.04 | | 0 | | -10.0% | | 0 | | 0 | | 0 | | 0 | | -1.0% | |
| 311423 | Dried and Dehydrated Food Manufacturing | 0 | n/a | 0.00 | | -4 | | n/a | | 0 | | 0 | | 0 | | 0 | | -1.1% | |
| 4436 | GOVA9 Food and Beverage Manufacturing | 2,677 | $37,534 | 1.04 | | 308 | | 2.5% | | 795 | | 264 | | 421 | | 109 | | 2.0% | |
|  | Total - All Industries | 195,935 | $63,093 | 1.00 | | 5,206 | | 0.5% | | 45,361 | | 17,585 | | 25,128 | | 2,649 | | 0.7% | |
| [Source: JobsEQ®](http://www.chmuraecon.com/jobseq) Data as of 2024Q4; Exported on: Wednesday, July 9, 2025 4:07 PM | | | | | | | | | | | | | | | | | | |
| Note: Figures may not sum due to rounding. 1. All data based upon a four-quarter moving average | | | | | | | | | | | | | | | | |  | |
|  | | | |  |  | |  | |  | |  | |  | |  | |  | |
| Exits and transfers are approximate estimates based upon occupation separation rates. | | | | | | | | | | |  | |  | |  | |  | |
|  | | | |  |  | |  | |  | |  | |  | |  | |  | |

**GO Virginia Region 9 Employment Trends- IT & Communications**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| GOVA9 Information Technology/Communications in GoVirginia - Region 9, 2024Q41 | | | | | | | | | | | | | | |
|  |  | **Current** | | | **5-Year History** | | **2-Year Forecast** | | | | | | | |
| NAICS | **Industry** | **Empl** | **Avg Ann Wages** | **LQ** | **Empl Change** | **Ann %** | | **Demand** | | **Exits** | | **Transfers** | **Empl Growth** | **Ann % Growth** |
| 2382 | Building Equipment Contractors | 3,297 | $63,114 | 1.02 | 354 | 2.3% | 651 | | 210 | | 379 | | 61 | 0.9% |
| 5415 | Computer Systems Design and Related Services | 3,093 | $124,902 | 1.03 | 523 | 3.8% | 557 | | 153 | | 283 | | 121 | 1.9% |
| 5416 | Management, Scientific, and Technical Consulting Services | 2,325 | $109,063 | 0.91 | 176 | 1.6% | 447 | | 142 | | 251 | | 53 | 1.1% |
| 5417 | Scientific Research and Development Services | 1,718 | $111,578 | 1.51 | 229 | 2.9% | 305 | | 83 | | 179 | | 43 | 1.3% |
| 3345 | Navigational, Measuring, Electromedical, and Control Instruments Manufacturing | 819 | $97,110 | 1.69 | 167 | 4.7% | 151 | | 50 | | 88 | | 13 | 0.8% |
| 5171 | Wired and Wireless Telecommunications (except Satellite) | 438 | $86,252 | 0.64 | 70 | 3.5% | 72 | | 27 | | 50 | | -5 | -0.6% |
| 5132 | Software Publishers | 347 | $237,856 | 0.45 | -5 | -0.3% | 63 | | 17 | | 33 | | 13 | 1.8% |
| 3344 | Semiconductor and Other Electronic Component Mfg | 310 | $87,683 | 0.67 | -77 | -4.4% | 66 | | 20 | | 34 | | 11 | 1.8% |
| 4234 | Professional and Commercial Equipment and Supplies Merchant Wholesalers | 264 | $132,053 | 0.30 | 71 | 6.5% | 47 | | 17 | | 30 | | 0 | -0.1% |
| 5182 | Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services | 233 | $110,411 | 0.39 | -132 | -8.6% | 45 | | 13 | | 23 | | 9 | 1.9% |
| 3359 | Other Electrical Equipment and Component Manufacturing | 188 | $72,109 | 0.95 | 23 | 2.6% | 51 | | 14 | | 23 | | 14 | 3.6% |
| 3332 | Industrial Machinery Mfg | 185 | $66,899 | 1.19 | -58 | -5.3% | 38 | | 13 | | 23 | | 3 | 0.7% |
| 4236 | Household Appliances and Electrical and Electronic Goods Merchant Wholesalers | 99 | $80,319 | 0.22 | -33 | -5.6% | 21 | | 7 | | 13 | | 1 | 0.4% |
| 5178 | All Other Telecommunications | 19 | $94,335 | 0.35 | -3 | -2.9% | 3 | | 1 | | 2 | | 0 | -0.6% |
| 3341 | Computer and Peripheral Equipment Manufacturing | 9 | $162,436 | 0.06 | -4 | -7.1% | 1 | | 0 | | 1 | | 0 | 0.6% |
| 3353 | Electrical Equipment Mfg | 1 | $38,294 | 0.01 | -52 | -55.6% | 0 | | 0 | | 0 | | 0 | 0.1% |
| 4437 | GOVA9 Information Technology/Communications | 13,344 | $102,243 | 0.89 | 1,250 | 2.0% | 2,523 | | 768 | | 1,414 | | 341 | 1.3% |
|  | Total - All Industries | 195,935 | $63,093 | 1.00 | 5,206 | 0.5% | 45,361 | | 17,585 | | 25,128 | | 2,649 | 0.7% |
| [Source: JobsEQ®](http://www.chmuraecon.com/jobseq) Data as of 2024Q4; Figures may not sum due to rounding. All data based upon 4Q moving average. Exported on: Wednesday, July 9, 2025 4:15 PM | | | | | | | | | | | | | | |
| Exits and transfers are approximate estimates based upon occupation separation rates. | | | | | | | | |  | |  | |  |  |

**GO Virginia Region 9 Employment Trends- Light Manufacturing**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| GOVA9 Light Manufacturing in GoVirginia - Region 9, 2024Q41 | | | | | | | | | | | |
|  |  | **Current** | | | **5-Year History** | | **2-Year Forecast** | | | | |
| NAICS | **Industry** | **Empl** | **Avg Ann Wages** | **LQ** | **Empl Change** | **Ann %** | **Total Demand** | **Exits** | **Transfers** | **Empl Growth** | **Ann % Growth** |
| 3121 | Beverage Manufacturing | 2,222 | $36,985 | 5.75 | 329 | 3.3% | 676 | 220 | 354 | 103 | 2.3% |
| 3345 | Navigational, Measuring, Electromedical, and Control Instruments Manufacturing | 819 | $97,110 | 1.69 | 167 | 4.7% | 151 | 50 | 88 | 13 | 0.8% |
| 3371 | Household and Institutional Furniture and Kitchen Cabinet Manufacturing | 526 | $50,980 | 1.93 | 41 | 1.6% | 103 | 40 | 65 | -2 | -0.2% |
| 3364 | Aerospace Product and Parts Manufacturing | 494 | $102,713 | 0.74 | 86 | 3.9% | 91 | 30 | 53 | 8 | 0.8% |
| 3231 | Printing and Related Support Activities | 486 | $38,610 | 1.08 | -55 | -2.1% | 87 | 40 | 61 | -13 | -1.4% |
| 3211 | Sawmills and Wood Preservation | 411 | $56,924 | 3.71 | -65 | -2.9% | 94 | 33 | 58 | 4 | 0.5% |
| 3261 | Plastics Product Manufacturing | 394 | $117,934 | 0.57 | -157 | -6.5% | 92 | 30 | 51 | 11 | 1.4% |
| 3219 | Other Wood Product Manufacturing | 332 | $51,541 | 1.09 | -146 | -7.0% | 73 | 25 | 45 | 3 | 0.5% |
| 3344 | Semiconductor and Other Electronic Component Manufacturing | 310 | $87,683 | 0.67 | -77 | -4.4% | 66 | 20 | 34 | 11 | 1.8% |
| 3273 | Cement and Concrete Product Manufacturing | 269 | $81,433 | 1.09 | 46 | 3.8% | 57 | 20 | 34 | 2 | 0.5% |
| 3399 | Other Miscellaneous Manufacturing | 236 | $48,496 | 0.60 | 26 | 2.3% | 48 | 18 | 30 | 0 | 0.1% |
| 3391 | Medical Equipment and Supplies Manufacturing | 231 | $93,717 | 0.59 | 26 | 2.4% | 50 | 17 | 29 | 4 | 1.0% |
| 3363 | Motor Vehicle Parts Manufacturing | 222 | $68,822 | 0.34 | 18 | 1.7% | 37 | 16 | 28 | -7 | -1.6% |
| 3359 | Other Electrical Equipment and Component Manufacturing | 188 | $72,109 | 0.95 | 23 | 2.6% | 51 | 14 | 23 | 14 | 3.6% |
| 3372 | Office Furniture (including Fixtures) Manufacturing | 186 | $76,940 | 1.57 | 16 | 1.8% | 34 | 14 | 23 | -3 | -0.9% |
| 3332 | Industrial Machinery Manufacturing | 185 | $66,899 | 1.19 | -58 | -5.3% | 38 | 13 | 23 | 3 | 0.7% |
| 3334 | Ventilation, Heating, Air-Conditioning, and Commercial Refrigeration Equipment Manufacturing | 177 | $54,792 | 1.03 | -107 | -9.0% | 38 | 12 | 22 | 4 | 1.0% |
| 3329 | Other Fabricated Metal Product Manufacturing | 136 | $65,924 | 0.40 | 4 | 0.6% | 28 | 10 | 17 | 1 | 0.3% |
| 3254 | Pharmaceutical and Medicine Manufacturing | 133 | $157,371 | 0.32 | 55 | 11.3% | 27 | 8 | 16 | 2 | 0.8% |
| 3327 | Machine Shops; Turned Product; and Screw, Nut, and Bolt Manufacturing | 130 | $49,475 | 0.32 | -26 | -3.6% | 27 | 9 | 16 | 2 | 0.7% |
| 3315 | Foundries | 122 | $79,744 | 0.98 | 21 | 3.8% | 21 | 9 | 15 | -2 | -0.9% |
| 3222 | Converted Paper Product Manufacturing | 113 | $59,860 | 0.36 | 23 | 4.7% | 23 | 8 | 15 | 0 | -0.1% |
| 3323 | Architectural and Structural Metals Manufacturing | 90 | $55,248 | 0.18 | 25 | 6.8% | 19 | 6 | 12 | 1 | 0.8% |
| 3149 | Other Textile Product Mills | 64 | $38,687 | 0.89 | -11 | -3.3% | 13 | 6 | 8 | -1 | -0.8% |
| 3259 | Other Chemical Product and Preparation Manufacturing | 62 | $64,018 | 0.65 | 1 | 0.4% | 13 | 4 | 8 | 1 | 1.1% |
| 3212 | Veneer, Plywood, and Engineered Wood Product Manufacturing | 61 | $55,127 | 0.63 | -11 | -3.2% | 13 | 5 | 8 | 0 | 0.4% |
| 3322 | Cutlery and Handtool Manufacturing | 40 | $60,225 | 0.97 | -30 | -10.5% | 8 | 3 | 5 | 0 | 0.3% |
| 3369 | Other Transportation Equipment Manufacturing | 36 | $34,411 | 0.73 | -3 | -1.8% | 5 | 2 | 5 | -2 | -2.4% |
| 3271 | Clay Product and Refractory Manufacturing | 33 | $40,608 | 0.77 | 2 | 1.5% | 7 | 3 | 4 | 0 | 0.6% |
| 3112 | Grain and Oilseed Milling | 29 | $78,989 | 0.37 | -21 | -10.0% | 6 | 2 | 4 | 0 | 0.5% |
| 3379 | Other Furniture Related Product Manufacturing | 25 | $52,890 | 0.73 | -3 | -2.4% | 6 | 2 | 3 | 0 | 0.4% |
| 3113 | Sugar and Confectionery Product Manufacturing | 24 | $30,526 | 0.24 | -19 | -11.2% | 6 | 2 | 3 | 0 | -0.2% |
| 3333 | Commercial and Service Industry Machinery Manufacturing | 22 | $78,277 | 0.21 | -51 | -21.5% | 4 | 1 | 3 | 0 | 0.6% |
| 3272 | Glass and Glass Product Manufacturing | 21 | $57,031 | 0.22 | -16 | -10.9% | 4 | 2 | 3 | 0 | 0.6% |
| 3152 | Cut and Sew Apparel Manufacturing | 18 | $18,010 | 0.19 | -2 | -1.9% | 3 | 2 | 2 | -1 | -2.1% |
| 3133 | Textile and Fabric Finishing and Fabric Coating Mills | 17 | $42,986 | 0.63 | -93 | -31.1% | 3 | 1 | 2 | 0 | -0.8% |
| 3253 | Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing | 17 | $74,506 | 0.38 | -15 | -11.6% | 3 | 1 | 2 | 0 | 0.9% |
| 3312 | Steel Product Manufacturing from Purchased Steel | 17 | $65,586 | 0.24 | 4 | 5.3% | 3 | 1 | 2 | 0 | 0.3% |
| 3141 | Textile Furnishings Mills | 10 | $39,388 | 0.21 | 0 | -0.6% | 2 | 1 | 1 | 0 | -2.1% |
| 3331 | Agriculture, Construction, and Mining Machinery Manufacturing | 10 | $58,630 | 0.04 | 7 | 28.6% | 2 | 1 | 1 | 0 | 0.6% |
| 3341 | Computer and Peripheral Equipment Manufacturing | 9 | $162,436 | 0.06 | -4 | -7.1% | 1 | 0 | 1 | 0 | 0.6% |
| 3111 | Animal Food Manufacturing | 6 | $48,958 | 0.07 | -18 | -24.3% | 1 | 0 | 1 | 0 | 1.3% |
| 3366 | Ship and Boat Building | 2 | $55,404 | 0.01 | 0 | 0.5% | 0 | 0 | 0 | 0 | 0.3% |
| 3353 | Electrical Equipment Manufacturing | 1 | $38,294 | 0.01 | -52 | -55.6% | 0 | 0 | 0 | 0 | 0.1% |
| 4438 | GOVA9 Light Manufacturing | 8,934 | $64,737 | 0.86 | -120 | -0.3% | 2,050 | 701 | 1,178 | 170 | 0.9% |
|  | Total - All Industries | 195,935 | $63,093 | 1.00 | 5,206 | 0.5% | 45,361 | 17,585 | 25,128 | 2,649 | 0.7% |
| [Source: JobsEQ®](http://www.chmuraecon.com/jobseq) Data as of 2024Q4; Exported on: Wednesday, July 9, 2025 4:14 PM | | | | | | | | | | | |
| Note: Figures may not sum due to rounding. 1. All data based on four-quarter moving average. Exits and transfers are approximate estimates based upon occupation separation rates. | | | | | | | | | |  |  |

**GO Virginia Region 9 Demographics**

|  |  |  |
| --- | --- | --- |
| GO Virginia Region 9 DemographicsSummary1 | | |
|  | **Percent** | **Value** |
|  | **GO Virginia Region 9** | **GO Virginia Region 9** |
| Demographics | | |
| Population (ACS) |  | 443,709 |
| Male | 49.0% | 217,489 |
| Female | 51.0% | 226,220 |
| Median Age2 |  | 40.9 |
| Under 18 Years | 20.6% | 91,360 |
| 18 to 24 Years | 10.1% | 44,718 |
| 25 to 34 Years | 12.2% | 54,045 |
| 35 to 44 Years | 12.3% | 54,664 |
| 45 to 54 Years | 12.2% | 54,104 |
| 55 to 64 Years | 14.0% | 62,238 |
| 65 to 74 Years | 11.0% | 48,973 |
| 75 Years and Over | 7.6% | 33,607 |
| Race: White | 77.9% | 345,449 |
| Race: Black or African American | 10.7% | 47,572 |
| Race: American Indian and Alaska Native | 0.2% | 706 |
| Race: Asian | 2.9% | 12,989 |
| Race: Native Hawaiian and Other Pacific Islander | 0.0% | 164 |
| Race: Some Other Race | 2.4% | 10,480 |
| Race: Two or More Races | 5.9% | 26,349 |
| Hispanic or Latino (of any race) | 6.9% | 30,661 |
| Population Growth | | |
| Population (Pop Estimates)4 |  | 456,418 |
| Population Annual Average Growth4 | 1.0% | 4,479 |
| People per Square Mile4 |  | 111.5 |
| Economic | | |
| Labor Force Participation Rate and Size (civilian population 16 years and over) | 63.0% | 228,438 |
| Prime-Age Labor Force Participation Rate and Size (civilian population 25-54) | 83.9% | 136,139 |
| Armed Forces Labor Force | 0.2% | 671 |
| Veterans, Age 18-64 | 5.9% | 15,913 |
| Veterans Labor Force Participation Rate and Size, Age 18-64 | 81.1% | 12,898 |
| Median Household Income2 |  | $91,656 |
| Per Capita Income |  | $47,720 |
| Mean Commute Time (minutes) |  | 30.2 |
| Commute via Public Transportation | 1.5% | 3,249 |
| Educational Attainment, Age 25-64 | | |
| No High School Diploma | 7.9% | 17,775 |
| High School Graduate | 25.2% | 56,797 |
| Some College, No Degree | 17.9% | 40,277 |
| Associate's Degree | 7.4% | 16,645 |
| Bachelor's Degree | 23.7% | 53,445 |
| Postgraduate Degree | 17.8% | 40,112 |
| Housing | | |
| Total Housing Units |  | 189,402 |
| Median House Value (of owner-occupied units)2,5 |  | $383,568 |
| Homeowner Vacancy | 1.1% | 1,352 |
| Rental Vacancy | 2.4% | 1,227 |
| Renter-Occupied Housing Units (% of Occupied Units) | 28.6% | 48,224 |
| Occupied Housing Units with No Vehicle Available (% of Occupied Units) | 4.7% | 7,859 |
| Total Owner Occupied Housing units | 71.4% | 120,604 |
| Social | | |
| Poverty Level (of all people) | 9.8% | 41,847 |
| Households Receiving Food Stamps/SNAP | 6.8% | 11,487 |
| Enrolled in Grade 12 (% of total population) | 1.3% | 5,616 |
| Disconnected Youth3 | 1.5% | 394 |
| Children in Single Parent Families (% of all children) | 29.0% | 24,998 |
| Uninsured | 7.1% | 31,043 |
| With a Disability, Age 18-64 | 8.4% | 22,308 |
| With a Disability, Age 18-64, Labor Force Participation Rate and Size | 45.8% | 10,216 |
| Foreign Born | 7.3% | 32,474 |
| Speak English Less Than Very Well (population 5 yrs and over) | 3.3% | 13,926 |
| [Source: JobsEQ®](http://www.chmuraecon.com/jobseq) |  |  |
| 1. American Community Survey 2018-2022, unless noted otherwise | | |
| 2. Median values for certain aggregate regions (such as MSAs) may be estimated as the weighted averages of the median values from the composing counties. | | |
| 3. Disconnected Youth are 16-19 year olds who are (1) not in school, (2) not high school graduates, and (3) either unemployed or not in the labor force. | | |
| 4. Census Population Estimate for 2023, annual average growth rate since 2013. | | |
| 5. The Census's method for calculating median house values changed with the 2022 data set, so pre-2022 values are not directly comparable with later data. | | |
| Exported on: Thursday, February 13, 2025 1:10 PM | |  |

**GO Virginia Region 9 Wages by Region and Subregion**

|  |  |  |  |
| --- | --- | --- | --- |
| **GO Virginia Region** | **2024 Regional Average Annual Wage** | **PDC Name** | **2024 Sub Regional Average Annual Wages** |
| 1 | $45,042 | LENOWISCO PDC | $43,445 |
| Mount Rogers PDC | $48,612 |
| Cumberland Plateau PDC | $44,090 |
| 2 | $54,704 | New River Valley RC | $55,891 |
| Central Virginia PDC | $55,817 |
| Roanoke Valley-Alleghany RC | $52,174 |
| 3 | $45,942 | West Piedmont PDC | $45,013 |
| Southside PDC | $46,965 |
| Commonwealth RC | $46,838 |
| 4 | $67,730 | Crater PDC | $59,158 |
| Richmond Regional PDC | $68,921 |
| 5 | $60,414 | Accomack-Northampton PDC | $49,088 |
| Hampton Roads PDC | $60,557 |
| 6 | $58,190 | Middle Peninusla PDC | $61,640 |
| Northern Neck PDC | $46,454 |
| George Washington RC | $46,699 |
| 7 | $97,272 | Northern Virginia RC | $97,272 |
| 8 | $53,347 | Central Shenandoah PDC | $51,887 |
| Northern Shenandoah Valley RC | $55,277 |
| 9 | $61,967 | Rappahannock-Rapidan RC | $55,385 |
| Thomas Jefferson PDC | $65,001 |

**GO Virginia Region 9 Industry Clusters**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Industry Clusters for GoVirginia - Region 9 as of 2024Q2 | | | | |
| Industry Group | **Average Annual Employment Forecast Rate(%) 2024Q2-2034Q2** | **Average Wages** | **LQ** |  |
| Education | 0.59 | $66,505 | 1.99 |  |
| Agricultural | 0.28 | $33,174 | 1.84 |  |
| Wood/Paper | -0.01 | $53,767 | 1.29 |  |
| Public Admin. | 0.36 | $72,023 | 1.20 |  |
| Construction | 0.78 | $64,186 | 1.20 |  |
| Coal/Oil/Power | 0.49 | $116,789 | 1.15 |  |
| Food Mfg. | 1.96 | $37,034 | 1.11 |  |
| Consumer Svc. | 0.58 | $35,472 | 1.00 |  |
| Health | 0.95 | $67,558 | 0.97 |  |
| Media | 0.15 | $95,016 | 0.87 |  |
| Retail | 0.02 | $42,256 | 0.86 |  |
| Professional Svc. | 0.83 | $81,736 | 0.81 |  |
| Electric/Electronics Mfg. | 1.26 | $75,661 | 0.79 |  |
| Utilities | 0.84 | $54,612 | 0.76 |  |
| Auto/Auto-related | 0.30 | $56,366 | 0.69 |  |
| Freight Tran. | 0.65 | $79,828 | 0.60 |  |
| Financial Svc. | 0.46 | $121,174 | 0.53 |  |
|  |  |  |  |  |
| [Source: JobsEQ®](http://www.chmuraecon.com/jobseq) |  |  |  |  |
| Data as of 2024Q2 |  |  |  |  |
| Exported on: Friday, January 24, 2025 12:05 PM | | |  |  |

**A close-up of a graph

AI-generated content may be incorrect.**

**GO Virginia Region 9 Skills Gap - Biosciences**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Occupation Distribution for GOVA9 Biomedical and Biotechnology in GoVirginia - Region 9, Baseline | | | | | | | | |
|  |  | **Current** | **2-Year Demand** | | | | | | |
| SOC | **Occupation** | **Empl** | | **Avg Ann Wages** | **Exits** | **Transfers** | **Empl Growth** | **Total Demand** |
| 15-1252 | Software Developers | 222 | | $137,000 | 8 | 17 | 9 | 34 |
| 19-1042 | Medical Scientists, Except Epidemiologists | 99 | | $84,900 | 2 | 8 | 3 | 13 |
| 51-2092 | Team Assemblers | 95 | | $44,700 | 8 | 15 | 1 | 24 |
| 11-1021 | General and Operations Managers | 95 | | $203,500 | 4 | 11 | 2 | 17 |
| 11-9199 | Managers, All Other | 88 | | $182,300 | 5 | 8 | 1 | 15 |
| 51-2028 | Electrical, Electronic, and Electromechanical Equipment Assemblers, Except Coil Winders, Tapers, and Finishers | 81 | | $47,600 | 8 | 10 | 1 | 18 |
| 13-1082 | Project Management Specialists | 69 | | $124,000 | 3 | 7 | 1 | 11 |
| 17-2112 | Industrial Engineers | 58 | | $110,200 | 3 | 5 | 2 | 9 |
| 13-1199 | Business Operations Specialists, All Other | 56 | | $98,800 | 4 | 6 | 1 | 11 |
| 17-2141 | Mechanical Engineers | 56 | | $109,200 | 2 | 4 | 2 | 8 |
| 11-9121 | Natural Sciences Managers | 51 | | $131,400 | 2 | 5 | 1 | 9 |
| 15-1212 | Information Security Analysts | 46 | | $136,500 | 2 | 4 | 3 | 8 |
| 13-1111 | Management Analysts | 45 | | $127,900 | 3 | 5 | 1 | 8 |
| 13-2011 | Accountants and Auditors | 45 | | $104,000 | 3 | 4 | 1 | 8 |
| 51-9061 | Inspectors, Testers, Sorters, Samplers, and Weighers | 43 | | $59,200 | 3 | 7 | 1 | 11 |
| 19-1021 | Biochemists and Biophysicists | 42 | | $111,200 | 1 | 5 | 1 | 7 |
| 11-3021 | Computer and Information Systems Managers | 41 | | $185,100 | 2 | 4 | 1 | 7 |
| 19-4021 | Biological Technicians | 41 | | $58,700 | 2 | 8 | 1 | 10 |
| 17-2071 | Electrical Engineers | 40 | | $121,800 | 2 | 3 | 1 | 5 |
| 51-1011 | First-Line Supervisors of Production and Operating Workers | 37 | | $77,800 | 2 | 5 | 1 | 8 |
| 43-9061 | Office Clerks, General | 36 | | $52,900 | 4 | 4 | 0 | 8 |
| 19-4099 | Life, Physical, and Social Science Technicians, All Other | 35 | | $61,300 | 2 | 8 | 1 | 10 |
| 43-4051 | Customer Service Representatives | 34 | | $53,300 | 4 | 6 | 0 | 9 |
| 15-1211 | Computer Systems Analysts | 32 | | $115,900 | 2 | 2 | 1 | 4 |
| 13-1071 | Human Resources Specialists | 32 | | $107,100 | 2 | 4 | 1 | 6 |
| 13-1023 | Purchasing Agents, Except Wholesale, Retail, and Farm Products | 31 | | $90,500 | 2 | 5 | 1 | 8 |
| 11-9041 | Architectural and Engineering Managers | 31 | | $168,800 | 1 | 3 | 1 | 5 |
| 51-4041 | Machinists | 31 | | $64,300 | 3 | 4 | 1 | 7 |
| 29-2012 | Medical and Clinical Laboratory Technicians | 31 | | $65,500 | 2 | 2 | 1 | 5 |
| 17-2199 | Engineers, All Other | 31 | | $133,600 | 1 | 2 | 1 | 4 |
| 19-2031 | Chemists | 30 | | $92,600 | 1 | 4 | 1 | 5 |
| 29-2011 | Medical and Clinical Laboratory Technologists | 28 | | $66,100 | 2 | 2 | 1 | 4 |
| 51-9081 | Dental Laboratory Technicians | 28 | | $61,800 | 2 | 4 | 0 | 6 |
| 13-1161 | Market Research Analysts and Marketing Specialists | 28 | | $100,000 | 2 | 3 | 1 | 5 |
| 17-2061 | Computer Hardware Engineers | 27 | | $148,900 | 1 | 2 | 1 | 3 |
| 43-6014 | Secretaries and Administrative Assistants, Except Legal, Medical, and Executive | 27 | | $58,800 | 3 | 3 | 0 | 6 |
| 19-1029 | Biological Scientists, All Other | 26 | | $93,500 | 1 | 3 | 1 | 5 |
| 11-3031 | Financial Managers | 26 | | $207,500 | 1 | 2 | 1 | 5 |
| 15-1244 | Network and Computer Systems Administrators | 25 | | $120,400 | 1 | 2 | 0 | 3 |
| 17-3023 | Electrical and Electronic Engineering Technologists and Technicians | 25 | | $78,200 | 2 | 3 | 0 | 5 |
| 31-9097 | Phlebotomists | 24 | | $45,300 | 2 | 4 | 1 | 7 |
| 53-3032 | Heavy and Tractor-Trailer Truck Drivers | 24 | | $59,000 | 2 | 3 | 1 | 6 |
| 53-7081 | Refuse and Recyclable Material Collectors | 24 | | $42,000 | 2 | 4 | 0 | 6 |
| 13-1081 | Logisticians | 24 | | $97,800 | 1 | 3 | 1 | 5 |
| 41-4012 | Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products | 23 | | $94,800 | 2 | 3 | 0 | 4 |
| 13-1041 | Compliance Officers | 23 | | $93,900 | 2 | 2 | 0 | 4 |
| 43-5071 | Shipping, Receiving, and Inventory Clerks | 22 | | $47,800 | 2 | 3 | 0 | 4 |
| 19-2012 | Physicists | 21 | | $120,300 | 1 | 2 | 0 | 3 |
| 19-4061 | Social Science Research Assistants | 21 | | $57,000 | 1 | 4 | 0 | 6 |
| 53-7062 | Laborers and Freight, Stock, and Material Movers, Hand | 21 | | $44,500 | 2 | 4 | 0 | 6 |
| 43-1011 | First-Line Supervisors of Office and Administrative Support Workers | 21 | | $83,800 | 2 | 2 | 0 | 4 |
| 19-3099 | Social Scientists and Related Workers, All Other | 21 | | $112,800 | 1 | 3 | 0 | 4 |
| 17-2072 | Electronics Engineers, Except Computer | 21 | | $121,400 | 1 | 1 | 0 | 3 |
| 43-3031 | Bookkeeping, Accounting, and Auditing Clerks | 21 | | $58,300 | 2 | 2 | 0 | 5 |
| 49-9071 | Maintenance and Repair Workers, General | 20 | | $61,800 | 2 | 2 | 0 | 4 |
| 17-2011 | Aerospace Engineers | 20 | | $150,200 | 1 | 1 | 0 | 3 |
| 41-3091 | Sales Representatives of Services, Except Advertising, Insurance, Financial Services, and Travel | 20 | | $107,200 | 1 | 3 | 0 | 4 |
| 15-1299 | Computer Occupations, All Other | 20 | | $124,400 | 1 | 2 | 0 | 3 |
| 15-1253 | Software Quality Assurance Analysts and Testers | 19 | | $113,700 | 1 | 1 | 0 | 3 |
| 15-2031 | Operations Research Analysts | 18 | | $125,100 | 1 | 1 | 1 | 3 |
| 11-1011 | Chief Executives | 18 | | $366,900 | 1 | 1 | 0 | 3 |
| 43-6011 | Executive Secretaries and Executive Administrative Assistants | 18 | | $84,100 | 2 | 2 | 0 | 4 |
| 41-4011 | Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products | 18 | | $134,500 | 1 | 2 | 0 | 3 |
| 15-2051 | Data Scientists | 18 | | $135,300 | 1 | 2 | 1 | 4 |
| 43-5061 | Production, Planning, and Expediting Clerks | 18 | | $62,300 | 1 | 2 | 0 | 4 |
| 51-9111 | Packaging and Filling Machine Operators and Tenders | 18 | | $41,100 | 2 | 2 | 0 | 4 |
| 15-1232 | Computer User Support Specialists | 17 | | $79,300 | 1 | 1 | 0 | 2 |
| 17-3029 | Engineering Technologists and Technicians, Except Drafters, All Other | 17 | | $94,000 | 1 | 2 | 0 | 3 |
| 51-4121 | Welders, Cutters, Solderers, and Brazers | 17 | | $56,900 | 1 | 3 | 0 | 4 |
| 11-2021 | Marketing Managers | 16 | | $201,300 | 1 | 2 | 0 | 3 |
| 11-9111 | Medical and Health Services Managers | 16 | | $226,500 | 1 | 2 | 1 | 4 |
| 11-3051 | Industrial Production Managers | 16 | | $145,100 | 1 | 2 | 0 | 3 |
| 15-1241 | Computer Network Architects | 16 | | $134,100 | 1 | 1 | 0 | 2 |
| 13-1151 | Training and Development Specialists | 15 | | $101,100 | 1 | 2 | 0 | 3 |
| 15-1221 | Computer and Information Research Scientists | 15 | | $128,800 | 1 | 1 | 1 | 3 |
| 49-9041 | Industrial Machinery Mechanics | 15 | | $67,200 | 1 | 1 | 1 | 3 |
| 43-5021 | Couriers and Messengers | 14 | | $43,000 | 1 | 2 | 0 | 3 |
| 51-2099 | Assemblers and Fabricators, All Other | 14 | | $45,800 | 1 | 2 | 0 | 4 |
| 17-3026 | Industrial Engineering Technologists and Technicians | 14 | | $66,200 | 1 | 2 | 0 | 3 |
| 13-2051 | Financial and Investment Analysts | 13 | | $120,900 | 1 | 1 | 0 | 2 |
| 11-3061 | Purchasing Managers | 12 | | $161,600 | 1 | 1 | 0 | 2 |
| 11-3121 | Human Resources Managers | 12 | | $199,400 | 1 | 1 | 0 | 2 |
| 17-2031 | Bioengineers and Biomedical Engineers | 12 | | $86,700 | 1 | 1 | 0 | 2 |
| 11-2022 | Sales Managers | 12 | | $188,100 | 1 | 1 | 0 | 2 |
| 15-2041 | Statisticians | 11 | | $110,200 | 1 | 1 | 0 | 2 |
| 51-9161 | Computer Numerically Controlled Tool Operators | 11 | | $48,600 | 1 | 1 | 0 | 2 |
| 19-2099 | Physical Scientists, All Other | 11 | | $119,800 | 0 | 1 | 0 | 2 |
| 23-1011 | Lawyers | 11 | | $231,100 | 0 | 0 | 0 | 1 |
| 27-3042 | Technical Writers | 10 | | $102,800 | 1 | 1 | 0 | 2 |
| 51-4081 | Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 10 | | $51,200 | 1 | 1 | 0 | 2 |
| 29-2034 | Radiologic Technologists and Technicians | 10 | | $87,900 | 1 | 1 | 0 | 1 |
| 47-2073 | Operating Engineers and Other Construction Equipment Operators | 10 | | $43,000 | 1 | 1 | 0 | 2 |
| 19-4031 | Chemical Technicians | 10 | | $61,600 | 0 | 2 | 0 | 3 |
| 17-3027 | Mechanical Engineering Technologists and Technicians | 9 | | $70,600 | 1 | 1 | 0 | 2 |
| 27-3031 | Public Relations Specialists | 9 | | $106,600 | 0 | 1 | 0 | 2 |
| 51-9011 | Chemical Equipment Operators and Tenders | 9 | | $52,900 | 1 | 1 | 0 | 2 |
| 53-7065 | Stockers and Order Fillers | 9 | | $44,900 | 1 | 2 | 0 | 3 |
| 47-4041 | Hazardous Materials Removal Workers | 9 | | $44,800 | 1 | 1 | 0 | 2 |
| 51-9199 | Production Workers, All Other | 8 | | $44,800 | 1 | 1 | 0 | 2 |
| 17-2161 | Nuclear Engineers | 8 | | $111,600 | 0 | 1 | 0 | 1 |
| 29-1141 | Registered Nurses | 8 | | $99,400 | 1 | 0 | 0 | 1 |
| 29-2035 | Magnetic Resonance Imaging Technologists | 8 | | $89,500 | 0 | 0 | 0 | 1 |
| 43-6013 | Medical Secretaries and Administrative Assistants | 7 | | $42,400 | 1 | 1 | 0 | 2 |
| 37-2011 | Janitors and Cleaners, Except Maids and Housekeeping Cleaners | 7 | | $39,400 | 1 | 1 | 0 | 2 |
| 17-2041 | Chemical Engineers | 7 | | $117,300 | 0 | 1 | 0 | 1 |
| 49-1011 | First-Line Supervisors of Mechanics, Installers, and Repairers | 7 | | $88,900 | 1 | 1 | 0 | 1 |
| 15-1251 | Computer Programmers | 7 | | $120,100 | 0 | 1 | 0 | 1 |
| 51-9198 | Helpers--Production Workers | 7 | | $41,200 | 1 | 1 | 0 | 2 |
| 53-1047 | First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors | 7 | | $77,600 | 0 | 1 | 0 | 2 |
| 43-4171 | Receptionists and Information Clerks | 6 | | $40,200 | 1 | 1 | 0 | 2 |
| 19-5011 | Occupational Health and Safety Specialists | 6 | | $99,900 | 0 | 1 | 0 | 2 |
| 29-2032 | Diagnostic Medical Sonographers | 6 | | $88,100 | 0 | 0 | 0 | 1 |
| 51-9083 | Ophthalmic Laboratory Technicians | 6 | | $44,700 | 0 | 1 | 0 | 1 |
| 17-3024 | Electro-Mechanical and Mechatronics Technologists and Technicians | 6 | | $74,100 | 0 | 1 | 0 | 1 |
| 19-1022 | Microbiologists | 6 | | $90,900 | 0 | 1 | 0 | 1 |
| 15-1242 | Database Administrators | 5 | | $117,500 | 0 | 0 | 0 | 1 |
| 19-3011 | Economists | 5 | | $130,700 | 0 | 0 | 0 | 1 |
| 19-3094 | Political Scientists | 5 | | $129,100 | 0 | 1 | 0 | 1 |
| 11-2032 | Public Relations Managers | 5 | | $199,100 | 0 | 1 | 0 | 1 |
| 19-1099 | Life Scientists, All Other | 5 | | $83,300 | 0 | 0 | 0 | 1 |
| 51-9082 | Medical Appliance Technicians | 5 | | $45,800 | 0 | 1 | 0 | 1 |
| 19-2041 | Environmental Scientists and Specialists, Including Health | 5 | | $114,100 | 0 | 1 | 0 | 1 |
| 11-3013 | Facilities Managers | 5 | | $147,200 | 0 | 1 | 0 | 1 |
| 33-9032 | Security Guards | 5 | | $70,900 | 1 | 1 | 0 | 1 |
| 53-7051 | Industrial Truck and Tractor Operators | 5 | | $52,400 | 0 | 1 | 0 | 1 |
| 41-9031 | Sales Engineers | 5 | | $125,800 | 0 | 1 | 0 | 1 |
| 41-1012 | First-Line Supervisors of Non-Retail Sales Workers | 5 | | $147,600 | 0 | 1 | 0 | 1 |
| 13-2031 | Budget Analysts | 5 | | $108,900 | 0 | 0 | 0 | 1 |
| 43-3021 | Billing and Posting Clerks | 5 | | $50,800 | 0 | 1 | 0 | 1 |
| 51-9023 | Mixing and Blending Machine Setters, Operators, and Tenders | 5 | | $52,000 | 0 | 1 | 0 | 1 |
| 49-2094 | Electrical and Electronics Repairers, Commercial and Industrial Equipment | 5 | | $66,100 | 0 | 0 | 0 | 1 |
| 53-3033 | Light Truck Drivers | 5 | | $45,900 | 0 | 1 | 0 | 1 |
| 49-9062 | Medical Equipment Repairers | 4 | | $66,300 | 0 | 1 | 0 | 1 |
| 27-1024 | Graphic Designers | 4 | | $82,800 | 0 | 1 | 0 | 1 |
| 49-3031 | Bus and Truck Mechanics and Diesel Engine Specialists | 4 | | $62,800 | 0 | 0 | 0 | 1 |
| 19-3091 | Anthropologists and Archeologists | 4 | | $63,900 | 0 | 1 | 0 | 1 |
| 19-2032 | Materials Scientists | 4 | | $108,100 | 0 | 1 | 0 | 1 |
| 47-2111 | Electricians | 4 | | $74,600 | 0 | 1 | 0 | 1 |
| 51-4072 | Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic | 4 | | $45,100 | 0 | 1 | 0 | 1 |
| 51-9124 | Coating, Painting, and Spraying Machine Setters, Operators, and Tenders | 4 | | $54,500 | 0 | 1 | 0 | 1 |
| 19-4042 | Environmental Science and Protection Technicians, Including Health | 4 | | $53,700 | 0 | 1 | 0 | 1 |
| 11-3071 | Transportation, Storage, and Distribution Managers | 4 | | $145,400 | 0 | 1 | 0 | 1 |
| 43-4111 | Interviewers, Except Eligibility and Loan | 4 | | $44,500 | 0 | 1 | 0 | 1 |
| 19-4012 | Agricultural Technicians | 4 | | $38,500 | 0 | 1 | 0 | 1 |
| 21-1018 | Substance Abuse, Behavioral Disorder, and Mental Health Counselors | 4 | | $60,500 | 0 | 0 | 0 | 1 |
| 51-4031 | Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic | 4 | | $47,500 | 0 | 1 | 0 | 1 |
| 17-2131 | Materials Engineers | 4 | | $111,400 | 0 | 0 | 0 | 1 |
| 43-9021 | Data Entry Keyers | 4 | | $38,300 | 0 | 1 | 0 | 1 |
| 15-1231 | Computer Network Support Specialists | 4 | | $88,600 | 0 | 0 | 0 | 1 |
| 19-1013 | Soil and Plant Scientists | 4 | | $78,300 | 0 | 1 | 0 | 1 |
| 15-1243 | Database Architects | 4 | | $133,400 | 0 | 0 | 0 | 1 |
| 11-3012 | Administrative Services Managers | 3 | | $152,800 | 0 | 0 | 0 | 1 |
| 31-9096 | Veterinary Assistants and Laboratory Animal Caretakers | 3 | | $43,300 | 0 | 1 | 0 | 1 |
| 49-9021 | Heating, Air Conditioning, and Refrigeration Mechanics and Installers | 3 | | $79,300 | 0 | 0 | 0 | 1 |
| 27-3041 | Editors | 3 | | $92,200 | 0 | 0 | 0 | 1 |
| 17-2051 | Civil Engineers | 3 | | $124,600 | 0 | 0 | 0 | 0 |
| 15-1254 | Web Developers | 3 | | $103,200 | 0 | 0 | 0 | 0 |
| 47-1011 | First-Line Supervisors of Construction Trades and Extraction Workers | 3 | | $72,300 | 0 | 0 | 0 | 1 |
| 31-9092 | Medical Assistants | 3 | | $45,900 | 0 | 1 | 0 | 1 |
| 15-1255 | Web and Digital Interface Designers | 3 | | $108,400 | 0 | 0 | 0 | 1 |
| 17-3028 | Calibration Technologists and Technicians | 3 | | $57,300 | 0 | 0 | 0 | 1 |
| 53-7064 | Packers and Packagers, Hand | 3 | | $38,200 | 0 | 1 | 0 | 1 |
| 19-3041 | Sociologists | 3 | | $97,600 | 0 | 0 | 0 | 1 |
| 29-2099 | Health Technologists and Technicians, All Other | 3 | | $78,500 | 0 | 0 | 0 | 1 |
| 19-1012 | Food Scientists and Technologists | 3 | | $96,900 | 0 | 0 | 0 | 1 |
| 17-3013 | Mechanical Drafters | 3 | | $64,300 | 0 | 0 | 0 | 1 |
| 49-3042 | Mobile Heavy Equipment Mechanics, Except Engines | 3 | | $62,400 | 0 | 0 | 0 | 1 |
| 25-3099 | Teachers and Instructors, All Other | 3 | | $142,400 | 0 | 0 | 0 | 1 |
| 13-1141 | Compensation, Benefits, and Job Analysis Specialists | 3 | | $103,400 | 0 | 0 | 0 | 0 |
| 15-2021 | Mathematicians | 3 | | $126,200 | 0 | 0 | 0 | 0 |
| 39-2021 | Animal Caretakers | 2 | | $45,500 | 0 | 1 | 0 | 1 |
| 51-9162 | Computer Numerically Controlled Tool Programmers | 2 | | $60,500 | 0 | 0 | 0 | 1 |
| 29-1224 | Radiologists | 2 | | $317,600 | 0 | 0 | 0 | 0 |
| 51-4033 | Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 2 | | $48,800 | 0 | 0 | 0 | 0 |
| 43-5111 | Weighers, Measurers, Checkers, and Samplers, Recordkeeping | 2 | | $47,000 | 0 | 0 | 0 | 1 |
| 13-1121 | Meeting, Convention, and Event Planners | 2 | | $91,100 | 0 | 0 | 0 | 1 |
| 11-3131 | Training and Development Managers | 2 | | $168,000 | 0 | 0 | 0 | 0 |
| 19-2011 | Astronomers | 2 | | $119,500 | 0 | 0 | 0 | 0 |
| 13-2099 | Financial Specialists, All Other | 2 | | $120,000 | 0 | 0 | 0 | 0 |
| 13-1131 | Fundraisers | 2 | | $79,900 | 0 | 0 | 0 | 0 |
| 51-9012 | Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders | 2 | | $48,500 | 0 | 0 | 0 | 0 |
| 19-3032 | Industrial-Organizational Psychologists | 2 | | $149,900 | 0 | 0 | 0 | 0 |
| 51-8031 | Water and Wastewater Treatment Plant and System Operators | 2 | | $63,000 | 0 | 0 | 0 | 0 |
| 43-9199 | Office and Administrative Support Workers, All Other | 2 | | $61,000 | 0 | 0 | 0 | 0 |
| 43-4151 | Order Clerks | 2 | | $50,800 | 0 | 0 | 0 | 0 |
| 13-1051 | Cost Estimators | 2 | | $91,000 | 0 | 0 | 0 | 0 |
| 29-2091 | Orthotists and Prosthetists | 2 | | $99,800 | 0 | 0 | 0 | 0 |
| 51-9041 | Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders | 2 | | $50,500 | 0 | 0 | 0 | 0 |
| 19-3033 | Clinical and Counseling Psychologists | 2 | | $144,900 | 0 | 0 | 0 | 0 |
| 23-2011 | Paralegals and Legal Assistants | 2 | | $101,200 | 0 | 0 | 0 | 0 |
| 13-1022 | Wholesale and Retail Buyers, Except Farm Products | 2 | | $100,900 | 0 | 0 | 0 | 1 |
| 51-4122 | Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders | 2 | | $49,500 | 0 | 0 | 0 | 0 |
| 21-1012 | Educational, Guidance, and Career Counselors and Advisors | 2 | | $88,100 | 0 | 0 | 0 | 0 |
| 41-2031 | Retail Salespersons | 2 | | $44,700 | 0 | 0 | 0 | 1 |
| 29-1051 | Pharmacists | 2 | | $152,400 | 0 | 0 | 0 | 0 |
| 49-9069 | Precision Instrument and Equipment Repairers, All Other | 2 | | $62,900 | 0 | 0 | 0 | 0 |
| 29-1229 | Physicians, All Other | 2 | | $187,200 | 0 | 0 | 0 | 0 |
| 31-9099 | Healthcare Support Workers, All Other | 2 | | $45,100 | 0 | 0 | 0 | 1 |
| 17-3021 | Aerospace Engineering and Operations Technologists and Technicians | 2 | | $93,500 | 0 | 0 | 0 | 0 |
| 29-2072 | Medical Records Specialists | 2 | | $64,200 | 0 | 0 | 0 | 0 |
| 43-5032 | Dispatchers, Except Police, Fire, and Ambulance | 2 | | $59,000 | 0 | 0 | 0 | 0 |
| 17-2081 | Environmental Engineers | 1 | | $120,800 | 0 | 0 | 0 | 0 |
| 17-2111 | Health and Safety Engineers, Except Mining Safety Engineers and Inspectors | 1 | | $119,800 | 0 | 0 | 0 | 0 |
| 29-2061 | Licensed Practical and Licensed Vocational Nurses | 1 | | $61,700 | 0 | 0 | 0 | 0 |
| 21-1091 | Health Education Specialists | 1 | | $114,100 | 0 | 0 | 0 | 0 |
| 51-4111 | Tool and Die Makers | 1 | | $65,300 | 0 | 0 | 0 | 0 |
| 29-1131 | Veterinarians | 1 | | $155,600 | 0 | 0 | 0 | 0 |
| 17-3012 | Electrical and Electronics Drafters | 1 | | $81,600 | 0 | 0 | 0 | 0 |
| 43-4161 | Human Resources Assistants, Except Payroll and Timekeeping | 1 | | $59,200 | 0 | 0 | 0 | 0 |
| 19-4051 | Nuclear Technicians | 1 | | $93,200 | 0 | 0 | 0 | 0 |
| 15-2099 | Mathematical Science Occupations, All Other | 1 | | $77,300 | 0 | 0 | 0 | 0 |
| 29-1171 | Nurse Practitioners | 1 | | $140,500 | 0 | 0 | 0 | 0 |
| 29-2056 | Veterinary Technologists and Technicians | 1 | | $67,400 | 0 | 0 | 0 | 0 |
| 19-1041 | Epidemiologists | 1 | | $94,400 | 0 | 0 | 0 | 0 |
| 21-1015 | Rehabilitation Counselors | 1 | | $50,000 | 0 | 0 | 0 | 0 |
| 51-2031 | Engine and Other Machine Assemblers | 1 | | $50,600 | 0 | 0 | 0 | 0 |
| 43-3051 | Payroll and Timekeeping Clerks | 1 | | $73,700 | 0 | 0 | 0 | 0 |
| 19-3093 | Historians | 1 | | $88,900 | 0 | 0 | 0 | 0 |
| 45-2092 | Farmworkers and Laborers, Crop, Nursery, and Greenhouse | 1 | | $39,300 | 0 | 0 | 0 | 0 |
| 19-4013 | Food Science Technicians | 1 | | $68,500 | 0 | 0 | 0 | 0 |
| 27-1021 | Commercial and Industrial Designers | 1 | | $91,900 | 0 | 0 | 0 | 0 |
| 19-5012 | Occupational Health and Safety Technicians | 1 | | $67,900 | 0 | 0 | 0 | 0 |
| 17-2171 | Petroleum Engineers | 1 | | $137,200 | 0 | 0 | 0 | 0 |
| 19-3022 | Survey Researchers | 1 | | $76,100 | 0 | 0 | 0 | 0 |
| 27-3091 | Interpreters and Translators | 1 | | $192,100 | 0 | 0 | 0 | 0 |
| 51-4193 | Plating Machine Setters, Operators, and Tenders, Metal and Plastic | 1 | | $43,200 | 0 | 0 | 0 | 0 |
| 25-1042 | Biological Science Teachers, Postsecondary | 1 | | $132,500 | 0 | 0 | 0 | 0 |
| 43-4071 | File Clerks | 1 | | $53,300 | 0 | 0 | 0 | 0 |
| 51-6031 | Sewing Machine Operators | 1 | | $36,900 | 0 | 0 | 0 | 0 |
| 17-1021 | Cartographers and Photogrammetrists | 1 | | $81,300 | 0 | 0 | 0 | 0 |
| 23-2099 | Legal Support Workers, All Other | 1 | | $177,200 | 0 | 0 | 0 | 0 |
| 53-3099 | Motor Vehicle Operators, All Other | 1 | | $57,000 | 0 | 0 | 0 | 0 |
| 51-4034 | Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 1 | | $46,600 | 0 | 0 | 0 | 0 |
| 43-3061 | Procurement Clerks | 1 | | $56,900 | 0 | 0 | 0 | 0 |
| 49-9012 | Control and Valve Installers and Repairers, Except Mechanical Door | 1 | | $50,400 | 0 | 0 | 0 | 0 |
| 27-3043 | Writers and Authors | 1 | | $106,800 | 0 | 0 | 0 | 0 |
| 29-1222 | Physicians, Pathologists | 1 | | $255,600 | 0 | 0 | 0 | 0 |
| 29-1071 | Physician Assistants | 1 | | $123,400 | 0 | 0 | 0 | 0 |
| 29-2052 | Pharmacy Technicians | 1 | | $55,400 | 0 | 0 | 0 | 0 |
| 29-9021 | Health Information Technologists and Medical Registrars | 1 | | $132,700 | 0 | 0 | 0 | 0 |
| 49-9098 | Helpers--Installation, Maintenance, and Repair Workers | 1 | | $43,100 | 0 | 0 | 0 | 0 |
| 19-1011 | Animal Scientists | 1 | | $94,900 | 0 | 0 | 0 | 0 |
| 51-8013 | Power Plant Operators | 1 | | $66,600 | 0 | 0 | 0 | 0 |
| 41-9099 | Sales and Related Workers, All Other | 1 | | $92,300 | 0 | 0 | 0 | 0 |
| 43-3011 | Bill and Account Collectors | 1 | | $57,800 | 0 | 0 | 0 | 0 |
| 43-4199 | Information and Record Clerks, All Other | 1 | | $58,800 | 0 | 0 | 0 | 0 |
| 51-8011 | Nuclear Power Reactor Operators | 1 | | $125,800 | 0 | 0 | 0 | 0 |
| 49-9043 | Maintenance Workers, Machinery | 1 | | $62,200 | 0 | 0 | 0 | 0 |
| 21-1023 | Mental Health and Substance Abuse Social Workers | 1 | | $60,700 | 0 | 0 | 0 | 0 |
| 19-2021 | Atmospheric and Space Scientists | 1 | | $108,000 | 0 | 0 | 0 | 0 |
| 19-2042 | Geoscientists, Except Hydrologists and Geographers | 1 | | $70,000 | 0 | 0 | 0 | 0 |
| 25-4022 | Librarians and Media Collections Specialists | 1 | | $111,300 | 0 | 0 | 0 | 0 |
| 49-9099 | Installation, Maintenance, and Repair Workers, All Other | 1 | | $67,700 | 0 | 0 | 0 | 0 |
| 11-3111 | Compensation and Benefits Managers | 1 | | $179,500 | 0 | 0 | 0 | 0 |
| 25-9031 | Instructional Coordinators | 1 | | $105,800 | 0 | 0 | 0 | 0 |
| 51-9032 | Cutting and Slicing Machine Setters, Operators, and Tenders | 1 | | $43,800 | 0 | 0 | 0 | 0 |
| 53-5021 | Captains, Mates, and Pilots of Water Vessels | 1 | | $80,300 | 0 | 0 | 0 | 0 |
| 49-3011 | Aircraft Mechanics and Service Technicians | 1 | | $90,200 | 0 | 0 | 0 | 0 |
| 37-3011 | Landscaping and Groundskeeping Workers | 1 | | $48,700 | 0 | 0 | 0 | 0 |
| 51-4021 | Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic | 1 | | $52,300 | 0 | 0 | 0 | 0 |
| 29-9099 | Healthcare Practitioners and Technical Workers, All Other | 1 | | $102,900 | 0 | 0 | 0 | 0 |
| 11-2033 | Fundraising Managers | 1 | | $204,400 | 0 | 0 | 0 | 0 |
| 29-2033 | Nuclear Medicine Technologists | 1 | | $101,400 | 0 | 0 | 0 | 0 |
| 31-9093 | Medical Equipment Preparers | 1 | | $53,300 | 0 | 0 | 0 | 0 |
| 47-2152 | Plumbers, Pipefitters, and Steamfitters | 1 | | $73,300 | 0 | 0 | 0 | 0 |
| 19-3039 | Psychologists, All Other | 1 | | $126,800 | 0 | 0 | 0 | 0 |
| 31-9094 | Medical Transcriptionists | 1 | | $49,100 | 0 | 0 | 0 | 0 |
| 21-1094 | Community Health Workers | 1 | | $77,700 | 0 | 0 | 0 | 0 |
| 19-1023 | Zoologists and Wildlife Biologists | 1 | | $81,900 | 0 | 0 | 0 | 0 |
| 11-9151 | Social and Community Service Managers | 1 | | $143,500 | 0 | 0 | 0 | 0 |
| 29-2031 | Cardiovascular Technologists and Technicians | 1 | | $73,500 | 0 | 0 | 0 | 0 |
| 51-2021 | Coil Winders, Tapers, and Finishers | 1 | | $55,400 | 0 | 0 | 0 | 0 |
| 25-9045 | Teaching Assistants, Except Postsecondary | 1 | | $53,200 | 0 | 0 | 0 | 0 |
| 25-9021 | Farm and Home Management Educators | 1 | | $65,800 | 0 | 0 | 0 | 0 |
| 51-2041 | Structural Metal Fabricators and Fitters | 1 | | $58,600 | 0 | 0 | 0 | 0 |
| 51-8091 | Chemical Plant and System Operators | 1 | | $34,400 | 0 | 0 | 0 | 0 |
| 31-1131 | Nursing Assistants | 1 | | $47,100 | 0 | 0 | 0 | 0 |
| 51-8099 | Plant and System Operators, All Other | 1 | | $77,700 | 0 | 0 | 0 | 0 |
| 39-9011 | Childcare Workers | 1 | | $55,400 | 0 | 0 | 0 | 0 |
| 51-2061 | Timing Device Assemblers and Adjusters | 1 | | $54,300 | 0 | 0 | 0 | 0 |
| 51-9195 | Molders, Shapers, and Casters, Except Metal and Plastic | 1 | | $47,400 | 0 | 0 | 0 | 0 |
| 17-3022 | Civil Engineering Technologists and Technicians | 1 | | $83,700 | 0 | 0 | 0 | 0 |
| 53-3031 | Driver/Sales Workers | 1 | | $43,200 | 0 | 0 | 0 | 0 |
| 17-3025 | Environmental Engineering Technologists and Technicians | 1 | | $49,900 | 0 | 0 | 0 | 0 |
| 21-1093 | Social and Human Service Assistants | 1 | | $43,800 | 0 | 0 | 0 | 0 |
|  | Total | 3,346 | | n/a | 192 | 369 | 64 | 625 |
|  |  |  | |  |  |  |  |  |
| [Source: JobsEQ®](http://www.chmuraecon.com/jobseq);Data as of 2024Q2. Exported on: Friday, January 24, 2025 12:58 PM  Note that occupation-by-industry wages represent adjusted national data and may not be consistent with regional, all-industry occupation wages shown elsewhere in JobsEQ.  Note: Figures may not sum due to rounding. | | | | | | | | |

**GO Virginia Region 9 Skills Gap – Financial and Business Services**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Occupation Distribution for GOVA9 Financial and Business Services in GoVirginia - Region 9, Baseline | | | | | | | |
|  |  | **Current** | | **2-Year Demand** | | | |
| SOC | **Occupation** | **Empl** | **Avg Ann Wages** | **Exits** | **Transfers** | **Empl Growth** | **Total Demand** |
| 15-1252 | Software Developers | 1,165 | $130,100 | 43 | 88 | 43 | 174 |
| 13-1111 | Management Analysts | 1,067 | $122,800 | 69 | 107 | 22 | 197 |
| 13-2011 | Accountants and Auditors | 679 | $90,700 | 40 | 66 | 9 | 115 |
| 11-9199 | Managers, All Other | 667 | $136,800 | 39 | 63 | 10 | 112 |
| 11-1021 | General and Operations Managers | 617 | $156,600 | 28 | 74 | 11 | 114 |
| 23-1011 | Lawyers | 559 | $168,000 | 23 | 18 | 4 | 45 |
| 43-4051 | Customer Service Representatives | 479 | $44,600 | 49 | 78 | 0 | 126 |
| 41-3021 | Insurance Sales Agents | 441 | $76,500 | 30 | 40 | 7 | 77 |
| 13-1161 | Market Research Analysts and Marketing Specialists | 380 | $78,900 | 21 | 48 | 7 | 75 |
| 43-9061 | Office Clerks, General | 370 | $44,300 | 40 | 46 | -2 | 84 |
| 41-3091 | Sales Representatives of Services, Except Advertising, Insurance, Financial Services, and Travel | 349 | $94,200 | 17 | 52 | 6 | 75 |
| 13-1082 | Project Management Specialists | 332 | $112,800 | 15 | 34 | 6 | 55 |
| 43-3031 | Bookkeeping, Accounting, and Auditing Clerks | 306 | $51,500 | 36 | 33 | -2 | 67 |
| 49-9071 | Maintenance and Repair Workers, General | 298 | $48,600 | 26 | 29 | 4 | 59 |
| 41-9022 | Real Estate Sales Agents | 284 | $67,600 | 25 | 22 | 2 | 49 |
| 31-9096 | Veterinary Assistants and Laboratory Animal Caretakers | 276 | $36,800 | 30 | 80 | 12 | 122 |
| 13-2052 | Personal Financial Advisors | 270 | $134,200 | 14 | 21 | 8 | 43 |
| 23-2011 | Paralegals and Legal Assistants | 256 | $61,100 | 16 | 35 | 0 | 51 |
| 11-9141 | Property, Real Estate, and Community Association Managers | 254 | $89,300 | 20 | 20 | 2 | 42 |
| 15-1211 | Computer Systems Analysts | 252 | $104,600 | 13 | 17 | 8 | 39 |
| 43-6014 | Secretaries and Administrative Assistants, Except Legal, Medical, and Executive | 247 | $48,700 | 27 | 28 | 2 | 56 |
| 15-1232 | Computer User Support Specialists | 245 | $65,600 | 12 | 20 | 7 | 39 |
| 13-1199 | Business Operations Specialists, All Other | 230 | $82,900 | 14 | 26 | 4 | 44 |
| 43-1011 | First-Line Supervisors of Office and Administrative Support Workers | 223 | $71,700 | 17 | 25 | 0 | 42 |
| 11-3021 | Computer and Information Systems Managers | 220 | $171,600 | 8 | 23 | 8 | 40 |
| 43-4171 | Receptionists and Information Clerks | 220 | $36,800 | 27 | 33 | 4 | 64 |
| 15-1212 | Information Security Analysts | 212 | $124,800 | 8 | 18 | 15 | 42 |
| 11-3031 | Financial Managers | 210 | $181,100 | 11 | 20 | 7 | 37 |
| 41-3031 | Securities, Commodities, and Financial Services Sales Agents | 203 | $117,400 | 10 | 20 | 4 | 34 |
| 29-1131 | Veterinarians | 186 | $127,300 | 7 | 4 | 8 | 19 |
| 13-1071 | Human Resources Specialists | 185 | $92,700 | 11 | 21 | 5 | 36 |
| 27-1024 | Graphic Designers | 178 | $62,900 | 8 | 19 | 0 | 27 |
| 17-1011 | Architects, Except Landscape and Naval | 177 | $100,800 | 8 | 12 | 2 | 22 |
| 29-2056 | Veterinary Technologists and Technicians | 172 | $51,000 | 12 | 24 | 8 | 43 |
| 27-4021 | Photographers | 168 | $48,300 | 12 | 18 | 2 | 32 |
| 43-9041 | Insurance Claims and Policy Processing Clerks | 162 | $47,200 | 11 | 16 | -3 | 25 |
| 13-2051 | Financial and Investment Analysts | 152 | $116,400 | 6 | 14 | 3 | 23 |
| 15-1299 | Computer Occupations, All Other | 141 | $116,500 | 7 | 11 | 3 | 20 |
| 17-2051 | Civil Engineers | 139 | $100,800 | 5 | 11 | 2 | 19 |
| 27-3041 | Editors | 136 | $72,700 | 9 | 13 | -2 | 20 |
| 15-1244 | Network and Computer Systems Administrators | 132 | $104,000 | 5 | 9 | 1 | 15 |
| 51-5112 | Printing Press Operators | 124 | $43,700 | 10 | 16 | -2 | 23 |
| 13-1031 | Claims Adjusters, Examiners, and Investigators | 119 | $72,300 | 5 | 10 | -2 | 13 |
| 27-1011 | Art Directors | 113 | $99,200 | 9 | 11 | 1 | 21 |
| 15-1253 | Software Quality Assurance Analysts and Testers | 109 | $103,700 | 6 | 8 | 3 | 16 |
| 13-2072 | Loan Officers | 107 | $96,400 | 5 | 9 | 1 | 15 |
| 11-2021 | Marketing Managers | 107 | $163,500 | 4 | 13 | 2 | 19 |
| 41-2021 | Counter and Rental Clerks | 105 | $41,300 | 10 | 14 | 1 | 25 |
| 13-2082 | Tax Preparers | 101 | $64,500 | 11 | 12 | 1 | 24 |
| 15-1241 | Computer Network Architects | 101 | $125,100 | 4 | 8 | 4 | 15 |
| 11-1011 | Chief Executives | 99 | $302,000 | 6 | 8 | 1 | 15 |
| 27-1025 | Interior Designers | 99 | $69,900 | 8 | 9 | 0 | 18 |
| 39-2021 | Animal Caretakers | 96 | $34,300 | 13 | 24 | 4 | 42 |
| 43-6011 | Executive Secretaries and Executive Administrative Assistants | 90 | $74,100 | 8 | 11 | 1 | 19 |
| 43-6012 | Legal Secretaries and Administrative Assistants | 88 | $59,900 | 12 | 10 | -1 | 20 |
| 27-3091 | Interpreters and Translators | 85 | $83,200 | 8 | 8 | 1 | 17 |
| 13-2053 | Insurance Underwriters | 82 | $73,900 | 5 | 7 | -1 | 10 |
| 37-2011 | Janitors and Cleaners, Except Maids and Housekeeping Cleaners | 81 | $34,900 | 11 | 12 | 1 | 25 |
| 41-1012 | First-Line Supervisors of Non-Retail Sales Workers | 81 | $117,000 | 5 | 8 | 1 | 14 |
| 47-4011 | Construction and Building Inspectors | 78 | $69,500 | 9 | 8 | 0 | 17 |
| 41-9021 | Real Estate Brokers | 78 | $73,100 | 7 | 6 | 1 | 13 |
| 41-3011 | Advertising Sales Agents | 73 | $63,000 | 5 | 10 | -1 | 14 |
| 43-4131 | Loan Interviewers and Clerks | 73 | $51,300 | 5 | 8 | 0 | 12 |
| 11-2022 | Sales Managers | 73 | $174,700 | 3 | 8 | 2 | 13 |
| 37-3011 | Landscaping and Groundskeeping Workers | 72 | $38,100 | 7 | 12 | 1 | 19 |
| 13-1151 | Training and Development Specialists | 71 | $90,100 | 4 | 9 | 2 | 15 |
| 15-1255 | Web and Digital Interface Designers | 68 | $83,300 | 3 | 6 | 1 | 10 |
| 27-3031 | Public Relations Specialists | 67 | $83,000 | 3 | 8 | 1 | 12 |
| 15-2051 | Data Scientists | 66 | $127,000 | 3 | 6 | 5 | 13 |
| 15-1254 | Web Developers | 66 | $97,100 | 3 | 5 | 1 | 9 |
| 15-1251 | Computer Programmers | 59 | $97,500 | 3 | 4 | -1 | 6 |
| 15-1231 | Computer Network Support Specialists | 58 | $80,600 | 3 | 5 | 1 | 9 |
| 15-2031 | Operations Research Analysts | 57 | $115,100 | 4 | 4 | 3 | 11 |
| 49-1011 | First-Line Supervisors of Mechanics, Installers, and Repairers | 56 | $77,500 | 4 | 5 | 1 | 10 |
| 13-1041 | Compliance Officers | 54 | $76,900 | 4 | 5 | 1 | 10 |
| 51-9061 | Inspectors, Testers, Sorters, Samplers, and Weighers | 54 | $54,800 | 4 | 8 | 0 | 13 |
| 43-3021 | Billing and Posting Clerks | 53 | $49,800 | 5 | 6 | 0 | 10 |
| 41-4012 | Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products | 52 | $72,600 | 3 | 6 | 0 | 9 |
| 17-3011 | Architectural and Civil Drafters | 52 | $62,800 | 3 | 5 | 0 | 8 |
| 13-2023 | Appraisers and Assessors of Real Estate | 52 | $66,500 | 4 | 4 | 0 | 8 |
| 17-2141 | Mechanical Engineers | 51 | $99,900 | 2 | 4 | 1 | 7 |
| 17-1022 | Surveyors | 50 | $67,200 | 4 | 4 | 0 | 7 |
| 17-3031 | Surveying and Mapping Technicians | 49 | $51,000 | 4 | 9 | 0 | 13 |
| 23-2093 | Title Examiners, Abstractors, and Searchers | 48 | $54,000 | 3 | 6 | 0 | 8 |
| 53-7062 | Laborers and Freight, Stock, and Material Movers, Hand | 46 | $40,500 | 4 | 8 | 0 | 13 |
| 17-2071 | Electrical Engineers | 44 | $108,600 | 2 | 3 | 1 | 6 |
| 11-9041 | Architectural and Engineering Managers | 43 | $151,900 | 2 | 4 | 0 | 6 |
| 15-1243 | Database Architects | 43 | $133,200 | 2 | 3 | 1 | 6 |
| 51-5113 | Print Binding and Finishing Workers | 42 | $42,800 | 5 | 4 | -1 | 8 |
| 11-3121 | Human Resources Managers | 41 | $172,500 | 2 | 4 | 1 | 7 |
| 15-1242 | Database Administrators | 40 | $111,300 | 2 | 3 | 1 | 6 |
| 43-4011 | Brokerage Clerks | 38 | $57,000 | 4 | 5 | 0 | 9 |
| 41-2031 | Retail Salespersons | 36 | $35,700 | 5 | 6 | 1 | 11 |
| 43-9021 | Data Entry Keyers | 35 | $37,400 | 3 | 4 | -1 | 6 |
| 13-1081 | Logisticians | 35 | $83,700 | 2 | 5 | 2 | 8 |
| 13-1023 | Purchasing Agents, Except Wholesale, Retail, and Farm Products | 35 | $87,400 | 2 | 5 | 1 | 9 |
| 43-4111 | Interviewers, Except Eligibility and Loan | 34 | $41,700 | 4 | 4 | -1 | 7 |
| 17-2199 | Engineers, All Other | 34 | $120,100 | 2 | 3 | 1 | 5 |
| 23-2099 | Legal Support Workers, All Other | 33 | $112,100 | 2 | 4 | 0 | 6 |
| 33-9032 | Security Guards | 33 | $49,800 | 3 | 5 | 0 | 8 |
| 43-5071 | Shipping, Receiving, and Inventory Clerks | 33 | $42,000 | 2 | 4 | -1 | 6 |
| 41-4011 | Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products | 32 | $135,100 | 2 | 4 | 1 | 6 |
| 51-1011 | First-Line Supervisors of Production and Operating Workers | 31 | $65,700 | 2 | 4 | 0 | 5 |
| 13-1141 | Compensation, Benefits, and Job Analysis Specialists | 30 | $82,400 | 2 | 3 | 1 | 5 |
| 27-3043 | Writers and Authors | 28 | $77,900 | 3 | 3 | 0 | 5 |
| 27-3023 | News Analysts, Reporters, and Journalists | 28 | $54,000 | 2 | 3 | 0 | 5 |
| 17-1012 | Landscape Architects | 27 | $86,100 | 2 | 2 | 0 | 4 |
| 43-5061 | Production, Planning, and Expediting Clerks | 27 | $56,800 | 2 | 4 | 0 | 6 |
| 27-3042 | Technical Writers | 26 | $87,200 | 1 | 3 | 0 | 5 |
| 37-2012 | Maids and Housekeeping Cleaners | 26 | $33,300 | 4 | 4 | 0 | 8 |
| 13-2099 | Financial Specialists, All Other | 26 | $85,300 | 1 | 2 | 1 | 4 |
| 17-2061 | Computer Hardware Engineers | 25 | $139,600 | 1 | 2 | 0 | 3 |
| 43-4121 | Library Assistants, Clerical | 24 | $35,000 | 4 | 4 | 0 | 8 |
| 25-4022 | Librarians and Media Collections Specialists | 24 | $75,700 | 2 | 2 | 1 | 5 |
| 17-2112 | Industrial Engineers | 24 | $115,200 | 1 | 2 | 1 | 4 |
| 19-2041 | Environmental Scientists and Specialists, Including Health | 24 | $95,500 | 1 | 4 | 1 | 5 |
| 43-3011 | Bill and Account Collectors | 24 | $49,700 | 2 | 3 | 0 | 4 |
| 51-5111 | Prepress Technicians and Workers | 23 | $55,800 | 2 | 3 | -1 | 4 |
| 27-2012 | Producers and Directors | 22 | $82,900 | 1 | 2 | 0 | 4 |
| 17-3029 | Engineering Technologists and Technicians, Except Drafters, All Other | 22 | $81,300 | 1 | 2 | 0 | 4 |
| 17-3022 | Civil Engineering Technologists and Technicians | 21 | $63,000 | 1 | 2 | 0 | 4 |
| 13-1121 | Meeting, Convention, and Event Planners | 20 | $78,200 | 1 | 3 | 0 | 4 |
| 13-2054 | Financial Risk Specialists | 20 | $110,500 | 1 | 2 | 0 | 3 |
| 29-1141 | Registered Nurses | 19 | $96,000 | 1 | 1 | 1 | 3 |
| 11-3012 | Administrative Services Managers | 19 | $131,500 | 1 | 2 | 0 | 4 |
| 53-7065 | Stockers and Order Fillers | 19 | $38,400 | 2 | 4 | 0 | 6 |
| 43-3071 | Tellers | 19 | $40,700 | 2 | 2 | 0 | 3 |
| 43-3051 | Payroll and Timekeeping Clerks | 19 | $57,900 | 2 | 2 | 0 | 4 |
| 43-9051 | Mail Clerks and Mail Machine Operators, Except Postal Service | 18 | $34,600 | 2 | 2 | 0 | 4 |
| 19-5011 | Occupational Health and Safety Specialists | 17 | $83,700 | 1 | 3 | 1 | 4 |
| 41-9031 | Sales Engineers | 17 | $157,500 | 1 | 2 | 0 | 4 |
| 11-2032 | Public Relations Managers | 17 | $174,600 | 1 | 2 | 0 | 3 |
| 53-3033 | Light Truck Drivers | 17 | $42,400 | 1 | 2 | 0 | 4 |
| 43-4071 | File Clerks | 17 | $40,700 | 2 | 2 | 0 | 3 |
| 39-6012 | Concierges | 16 | $35,500 | 2 | 3 | 0 | 6 |
| 43-9199 | Office and Administrative Support Workers, All Other | 16 | $48,100 | 1 | 2 | 0 | 3 |
| 17-3023 | Electrical and Electronic Engineering Technologists and Technicians | 16 | $74,900 | 1 | 2 | 0 | 3 |
| 11-9021 | Construction Managers | 16 | $127,900 | 1 | 2 | 0 | 3 |
| 15-1221 | Computer and Information Research Scientists | 16 | $146,500 | 1 | 1 | 1 | 3 |
| 29-2072 | Medical Records Specialists | 15 | $59,900 | 1 | 1 | 0 | 3 |
| 19-3032 | Industrial-Organizational Psychologists | 15 | $152,300 | 1 | 1 | 0 | 2 |
| 27-1029 | Designers, All Other | 15 | $69,100 | 1 | 2 | 0 | 2 |
| 37-1012 | First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers | 15 | $59,500 | 1 | 2 | 0 | 3 |
| 17-2081 | Environmental Engineers | 15 | $108,200 | 1 | 1 | 0 | 2 |
| 25-4031 | Library Technicians | 15 | $46,200 | 3 | 3 | 0 | 5 |
| 27-1026 | Merchandise Displayers and Window Trimmers | 14 | $36,800 | 1 | 2 | 0 | 3 |
| 53-3032 | Heavy and Tractor-Trailer Truck Drivers | 14 | $56,500 | 1 | 2 | 0 | 3 |
| 17-2011 | Aerospace Engineers | 14 | $134,300 | 1 | 1 | 0 | 2 |
| 13-2041 | Credit Analysts | 14 | $98,900 | 1 | 1 | 0 | 2 |
| 43-6013 | Medical Secretaries and Administrative Assistants | 14 | $44,200 | 1 | 2 | 0 | 3 |
| 13-2061 | Financial Examiners | 14 | $99,500 | 1 | 1 | 1 | 3 |
| 27-2011 | Actors | 13 | $38,100 | 1 | 2 | 0 | 3 |
| 41-9041 | Telemarketers | 13 | $44,800 | 1 | 2 | 0 | 3 |
| 41-9099 | Sales and Related Workers, All Other | 13 | $49,100 | 1 | 2 | 0 | 4 |
| 47-1011 | First-Line Supervisors of Construction Trades and Extraction Workers | 13 | $87,300 | 1 | 1 | 0 | 2 |
| 41-1011 | First-Line Supervisors of Retail Sales Workers | 13 | $52,900 | 1 | 2 | 0 | 3 |
| 13-1051 | Cost Estimators | 13 | $81,800 | 1 | 1 | 0 | 2 |
| 15-2011 | Actuaries | 12 | $134,500 | 0 | 1 | 1 | 2 |
| 19-4042 | Environmental Science and Protection Technicians, Including Health | 12 | $57,700 | 0 | 2 | 0 | 3 |
| 17-2072 | Electronics Engineers, Except Computer | 12 | $100,900 | 1 | 1 | 0 | 2 |
| 11-9111 | Medical and Health Services Managers | 12 | $164,500 | 1 | 1 | 1 | 3 |
| 51-9198 | Helpers--Production Workers | 12 | $34,700 | 1 | 2 | 0 | 3 |
| 47-2061 | Construction Laborers | 12 | $41,400 | 1 | 1 | 0 | 2 |
| 41-9011 | Demonstrators and Product Promoters | 11 | $33,600 | 2 | 2 | 0 | 4 |
| 51-2092 | Team Assemblers | 11 | $42,900 | 1 | 2 | 0 | 3 |
| 19-3051 | Urban and Regional Planners | 10 | $84,400 | 0 | 1 | 0 | 2 |
| 53-7064 | Packers and Packagers, Hand | 10 | $33,900 | 1 | 2 | 0 | 3 |
| 17-1021 | Cartographers and Photogrammetrists | 10 | $78,100 | 1 | 1 | 0 | 2 |
| 53-7051 | Industrial Truck and Tractor Operators | 9 | $45,300 | 1 | 1 | 0 | 2 |
| 41-2011 | Cashiers | 9 | $31,600 | 2 | 2 | 0 | 3 |
| 53-1047 | First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors | 9 | $65,100 | 1 | 1 | 0 | 2 |
| 19-4099 | Life, Physical, and Social Science Technicians, All Other | 9 | $54,900 | 0 | 2 | 0 | 3 |
| 43-5021 | Couriers and Messengers | 9 | $39,300 | 1 | 1 | 0 | 2 |
| 19-4031 | Chemical Technicians | 9 | $49,000 | 0 | 2 | 0 | 2 |
| 27-1021 | Commercial and Industrial Designers | 8 | $75,800 | 0 | 1 | 0 | 1 |
| 43-4151 | Order Clerks | 8 | $39,900 | 1 | 1 | 0 | 2 |
| 11-3061 | Purchasing Managers | 8 | $150,900 | 0 | 1 | 0 | 1 |
| 43-3099 | Financial Clerks, All Other | 8 | $51,800 | 1 | 1 | 0 | 2 |
| 13-1032 | Insurance Appraisers, Auto Damage | 8 | $71,700 | 0 | 1 | 0 | 1 |
| 11-3013 | Facilities Managers | 8 | $113,000 | 1 | 1 | 0 | 1 |
| 19-2099 | Physical Scientists, All Other | 8 | $112,900 | 0 | 1 | 0 | 1 |
| 17-3013 | Mechanical Drafters | 8 | $63,700 | 1 | 1 | 0 | 1 |
| 13-2071 | Credit Counselors | 8 | $51,600 | 0 | 1 | 0 | 1 |
| 17-3025 | Environmental Engineering Technologists and Technicians | 8 | $46,300 | 1 | 1 | 0 | 1 |
| 43-4161 | Human Resources Assistants, Except Payroll and Timekeeping | 8 | $53,100 | 1 | 1 | 0 | 2 |
| 19-2042 | Geoscientists, Except Hydrologists and Geographers | 8 | $67,100 | 0 | 1 | 0 | 1 |
| 47-2111 | Electricians | 8 | $66,900 | 1 | 1 | 0 | 2 |
| 11-3051 | Industrial Production Managers | 8 | $112,200 | 0 | 1 | 0 | 1 |
| 11-2011 | Advertising and Promotions Managers | 7 | $138,300 | 0 | 1 | 0 | 1 |
| 15-2041 | Statisticians | 7 | $101,200 | 0 | 1 | 0 | 1 |
| 27-4031 | Camera Operators, Television, Video, and Film | 7 | $66,100 | 0 | 1 | 0 | 1 |
| 19-2031 | Chemists | 7 | $68,300 | 0 | 1 | 0 | 1 |
| 49-2022 | Telecommunications Equipment Installers and Repairers, Except Line Installers | 7 | $70,600 | 0 | 1 | 0 | 2 |
| 43-4199 | Information and Record Clerks, All Other | 7 | $50,100 | 1 | 1 | 0 | 2 |
| 27-4011 | Audio and Video Technicians | 7 | $82,900 | 0 | 1 | 0 | 1 |
| 43-9031 | Desktop Publishers | 7 | $69,200 | 1 | 1 | 0 | 1 |
| 49-9041 | Industrial Machinery Mechanics | 7 | $61,500 | 0 | 1 | 0 | 1 |
| 47-2031 | Carpenters | 7 | $55,300 | 0 | 1 | 0 | 1 |
| 49-9099 | Installation, Maintenance, and Repair Workers, All Other | 7 | $54,600 | 1 | 1 | 0 | 1 |
| 11-3131 | Training and Development Managers | 6 | $144,700 | 0 | 1 | 0 | 1 |
| 43-9081 | Proofreaders and Copy Markers | 6 | $45,400 | 1 | 1 | 0 | 2 |
| 51-2028 | Electrical, Electronic, and Electromechanical Equipment Assemblers, Except Coil Winders, Tapers, and Finishers | 6 | $48,800 | 1 | 1 | 0 | 2 |
| 17-3027 | Mechanical Engineering Technologists and Technicians | 6 | $72,300 | 0 | 1 | 0 | 1 |
| 43-5032 | Dispatchers, Except Police, Fire, and Ambulance | 6 | $60,000 | 0 | 1 | 0 | 1 |
| 49-2011 | Computer, Automated Teller, and Office Machine Repairers | 6 | $51,300 | 0 | 1 | 0 | 2 |
| 27-1014 | Special Effects Artists and Animators | 6 | $72,700 | 1 | 1 | 0 | 1 |
| 51-2099 | Assemblers and Fabricators, All Other | 6 | $45,900 | 1 | 1 | 0 | 2 |
| 49-9021 | Heating, Air Conditioning, and Refrigeration Mechanics and Installers | 6 | $64,000 | 0 | 1 | 0 | 1 |
| 51-9032 | Cutting and Slicing Machine Setters, Operators, and Tenders | 6 | $43,900 | 1 | 1 | 0 | 1 |
| 19-3099 | Social Scientists and Related Workers, All Other | 6 | $108,200 | 0 | 1 | 0 | 1 |
| 51-9199 | Production Workers, All Other | 5 | $36,800 | 0 | 1 | 0 | 1 |
| 13-1131 | Fundraisers | 5 | $65,600 | 0 | 1 | 0 | 1 |
| 13-2031 | Budget Analysts | 5 | $97,200 | 0 | 0 | 0 | 1 |
| 19-3011 | Economists | 5 | $135,100 | 0 | 1 | 0 | 1 |
| 53-7063 | Machine Feeders and Offbearers | 5 | $34,300 | 1 | 1 | 0 | 1 |
| 35-3031 | Waiters and Waitresses | 5 | $38,600 | 1 | 1 | 0 | 2 |
| 47-2141 | Painters, Construction and Maintenance | 5 | $46,200 | 0 | 1 | 0 | 1 |
| 17-3012 | Electrical and Electronics Drafters | 5 | $72,200 | 0 | 1 | 0 | 1 |
| 43-9071 | Office Machine Operators, Except Computer | 5 | $38,600 | 1 | 1 | 0 | 1 |
| 25-9031 | Instructional Coordinators | 5 | $94,400 | 0 | 0 | 0 | 1 |
| 31-1122 | Personal Care Aides | 5 | $35,000 | 1 | 1 | 0 | 1 |
| 11-9121 | Natural Sciences Managers | 5 | $102,300 | 0 | 1 | 0 | 1 |
| 51-6031 | Sewing Machine Operators | 5 | $37,200 | 1 | 1 | 0 | 1 |
| 19-4061 | Social Science Research Assistants | 5 | $58,500 | 0 | 1 | 0 | 1 |
| 23-1022 | Arbitrators, Mediators, and Conciliators | 5 | $70,800 | 0 | 0 | 0 | 0 |
| 29-2052 | Pharmacy Technicians | 4 | $48,300 | 0 | 1 | 0 | 1 |
| 11-3071 | Transportation, Storage, and Distribution Managers | 4 | $115,400 | 0 | 1 | 0 | 1 |
| 19-4021 | Biological Technicians | 4 | $58,100 | 0 | 1 | 0 | 1 |
| 43-4081 | Hotel, Motel, and Resort Desk Clerks | 4 | $31,900 | 1 | 1 | 0 | 1 |
| 27-4032 | Film and Video Editors | 4 | $71,100 | 0 | 1 | 0 | 1 |
| 35-3023 | Fast Food and Counter Workers | 4 | $30,300 | 1 | 1 | 0 | 2 |
| 37-1011 | First-Line Supervisors of Housekeeping and Janitorial Workers | 4 | $49,700 | 0 | 1 | 0 | 1 |
| 49-9098 | Helpers--Installation, Maintenance, and Repair Workers | 4 | $41,000 | 0 | 1 | 0 | 1 |
| 51-9196 | Paper Goods Machine Setters, Operators, and Tenders | 4 | $50,700 | 0 | 1 | 0 | 1 |
| 29-1051 | Pharmacists | 4 | $148,000 | 0 | 0 | 0 | 0 |
| 11-3111 | Compensation and Benefits Managers | 4 | $154,800 | 0 | 0 | 0 | 1 |
| 17-3028 | Calibration Technologists and Technicians | 4 | $55,200 | 0 | 0 | 0 | 1 |
| 17-2111 | Health and Safety Engineers, Except Mining Safety Engineers and Inspectors | 4 | $104,000 | 0 | 0 | 0 | 1 |
| 19-3022 | Survey Researchers | 4 | $70,100 | 0 | 1 | 0 | 1 |
| 21-1093 | Social and Human Service Assistants | 4 | $46,400 | 0 | 1 | 0 | 1 |
| 31-9092 | Medical Assistants | 4 | $47,300 | 0 | 1 | 0 | 1 |
| 29-2012 | Medical and Clinical Laboratory Technicians | 4 | $64,100 | 0 | 0 | 0 | 1 |
| 47-2152 | Plumbers, Pipefitters, and Steamfitters | 4 | $63,000 | 0 | 0 | 0 | 1 |
| 53-3031 | Driver/Sales Workers | 4 | $42,100 | 0 | 0 | 0 | 1 |
| 17-3026 | Industrial Engineering Technologists and Technicians | 4 | $66,300 | 0 | 0 | 0 | 1 |
| 49-9052 | Telecommunications Line Installers and Repairers | 4 | $68,000 | 0 | 1 | 0 | 1 |
| 17-2161 | Nuclear Engineers | 4 | $124,000 | 0 | 0 | 0 | 1 |
| 49-2094 | Electrical and Electronics Repairers, Commercial and Industrial Equipment | 4 | $71,400 | 0 | 0 | 0 | 1 |
| 19-1042 | Medical Scientists, Except Epidemiologists | 4 | $78,500 | 0 | 0 | 0 | 0 |
| 51-4041 | Machinists | 4 | $64,200 | 0 | 0 | 0 | 1 |
| 27-3099 | Media and Communication Workers, All Other | 3 | $57,900 | 0 | 0 | 0 | 1 |
| 17-2041 | Chemical Engineers | 3 | $117,800 | 0 | 0 | 0 | 0 |
| 19-3033 | Clinical and Counseling Psychologists | 3 | $102,600 | 0 | 0 | 0 | 0 |
| 13-1022 | Wholesale and Retail Buyers, Except Farm Products | 3 | $94,900 | 0 | 1 | 0 | 1 |
| 35-3011 | Bartenders | 3 | $46,700 | 0 | 1 | 0 | 1 |
| 29-9021 | Health Information Technologists and Medical Registrars | 3 | $75,200 | 0 | 0 | 0 | 1 |
| 19-1029 | Biological Scientists, All Other | 3 | $70,900 | 0 | 0 | 0 | 1 |
| 51-9151 | Photographic Process Workers and Processing Machine Operators | 3 | $46,300 | 0 | 1 | 0 | 1 |
| 17-3019 | Drafters, All Other | 3 | $57,000 | 0 | 0 | 0 | 1 |
| 51-4121 | Welders, Cutters, Solderers, and Brazers | 3 | $57,000 | 0 | 0 | 0 | 1 |
| 39-1022 | First-Line Supervisors of Personal Service Workers | 3 | $51,400 | 0 | 0 | 0 | 1 |
| 43-4061 | Eligibility Interviewers, Government Programs | 3 | $50,700 | 0 | 0 | 0 | 1 |
| 33-9021 | Private Detectives and Investigators | 3 | $71,300 | 0 | 0 | 0 | 1 |
| 17-3024 | Electro-Mechanical and Mechatronics Technologists and Technicians | 3 | $80,200 | 0 | 0 | 0 | 1 |
| 21-1099 | Community and Social Service Specialists, All Other | 3 | $59,900 | 0 | 0 | 0 | 1 |
| 21-1022 | Healthcare Social Workers | 3 | $67,400 | 0 | 0 | 0 | 1 |
| 39-9032 | Recreation Workers | 3 | $36,800 | 0 | 1 | 0 | 1 |
| 21-1091 | Health Education Specialists | 3 | $83,800 | 0 | 0 | 0 | 1 |
| 19-5012 | Occupational Health and Safety Technicians | 3 | $53,000 | 0 | 0 | 0 | 1 |
| 39-9011 | Childcare Workers | 2 | $33,100 | 0 | 1 | 0 | 1 |
| 43-4041 | Credit Authorizers, Checkers, and Clerks | 2 | $51,700 | 0 | 0 | 0 | 0 |
| 29-2011 | Medical and Clinical Laboratory Technologists | 2 | $64,100 | 0 | 0 | 0 | 0 |
| 17-2131 | Materials Engineers | 2 | $99,700 | 0 | 0 | 0 | 0 |
| 35-3041 | Food Servers, Nonrestaurant | 2 | $32,800 | 0 | 0 | 0 | 1 |
| 17-3021 | Aerospace Engineering and Operations Technologists and Technicians | 2 | $80,700 | 0 | 0 | 0 | 1 |
| 43-4141 | New Accounts Clerks | 2 | $43,500 | 0 | 0 | 0 | 0 |
| 39-3091 | Amusement and Recreation Attendants | 2 | $33,500 | 1 | 1 | 0 | 1 |
| 39-9041 | Residential Advisors | 2 | $43,600 | 0 | 1 | 0 | 1 |
| 27-4012 | Broadcast Technicians | 2 | $96,500 | 0 | 0 | 0 | 0 |
| 43-5011 | Cargo and Freight Agents | 2 | $65,400 | 0 | 0 | 0 | 1 |
| 19-1013 | Soil and Plant Scientists | 2 | $70,500 | 0 | 0 | 0 | 0 |
| 47-4041 | Hazardous Materials Removal Workers | 2 | $47,000 | 0 | 0 | 0 | 0 |
| 35-2012 | Cooks, Institution and Cafeteria | 2 | $38,500 | 0 | 0 | 0 | 1 |
| 33-9092 | Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers | 2 | $30,900 | 1 | 1 | 0 | 1 |
| 47-2073 | Operating Engineers and Other Construction Equipment Operators | 2 | $52,600 | 0 | 0 | 0 | 0 |
| 43-3061 | Procurement Clerks | 2 | $55,200 | 0 | 0 | 0 | 0 |
| 17-2151 | Mining and Geological Engineers, Including Mining Safety Engineers | 2 | $96,700 | 0 | 0 | 0 | 0 |
| 49-3023 | Automotive Service Technicians and Mechanics | 2 | $62,300 | 0 | 0 | 0 | 0 |
| 17-2121 | Marine Engineers and Naval Architects | 2 | $102,900 | 0 | 0 | 0 | 0 |
| 43-4021 | Correspondence Clerks | 2 | $52,500 | 0 | 0 | 0 | 0 |
| 19-4012 | Agricultural Technicians | 2 | $41,000 | 0 | 1 | 0 | 1 |
| 51-6011 | Laundry and Dry-Cleaning Workers | 2 | $31,300 | 0 | 0 | 0 | 1 |
| 51-9194 | Etchers and Engravers | 2 | $43,000 | 0 | 0 | 0 | 0 |
| 19-3091 | Anthropologists and Archeologists | 2 | $70,000 | 0 | 0 | 0 | 0 |
| 15-2099 | Mathematical Science Occupations, All Other | 2 | $61,100 | 0 | 0 | 0 | 0 |
| 33-1091 | First-Line Supervisors of Security Workers | 2 | $72,600 | 0 | 0 | 0 | 0 |
| 51-9111 | Packaging and Filling Machine Operators and Tenders | 2 | $36,000 | 0 | 0 | 0 | 0 |
| 33-9099 | Protective Service Workers, All Other | 2 | $62,000 | 1 | 1 | 0 | 1 |
| 53-2012 | Commercial Pilots | 2 | $126,400 | 0 | 0 | 0 | 1 |
| 49-3011 | Aircraft Mechanics and Service Technicians | 2 | $86,300 | 0 | 0 | 0 | 0 |
| 13-2022 | Appraisers of Personal and Business Property | 2 | $66,500 | 0 | 0 | 0 | 0 |
| 25-4011 | Archivists | 2 | $69,900 | 0 | 0 | 0 | 1 |
| 19-2021 | Atmospheric and Space Scientists | 2 | $103,900 | 0 | 0 | 0 | 0 |
| 53-3053 | Shuttle Drivers and Chauffeurs | 2 | $39,800 | 0 | 0 | 0 | 1 |
| 35-1012 | First-Line Supervisors of Food Preparation and Serving Workers | 2 | $49,100 | 0 | 0 | 0 | 1 |
| 39-3031 | Ushers, Lobby Attendants, and Ticket Takers | 2 | $30,400 | 0 | 1 | 0 | 1 |
| 11-9151 | Social and Community Service Managers | 2 | $109,100 | 0 | 0 | 0 | 0 |
| 27-4099 | Media and Communication Equipment Workers, All Other | 2 | $108,400 | 0 | 0 | 0 | 0 |
| 35-2014 | Cooks, Restaurant | 2 | $36,900 | 0 | 0 | 0 | 1 |
| 19-4043 | Geological Technicians, Except Hydrologic Technicians | 2 | $50,400 | 0 | 0 | 0 | 0 |
| 45-2092 | Farmworkers and Laborers, Crop, Nursery, and Greenhouse | 1 | $39,300 | 0 | 0 | 0 | 1 |
| 17-2171 | Petroleum Engineers | 1 | $102,400 | 0 | 0 | 0 | 0 |
| 43-5111 | Weighers, Measurers, Checkers, and Samplers, Recordkeeping | 1 | $46,300 | 0 | 0 | 0 | 0 |
| 19-1012 | Food Scientists and Technologists | 1 | $85,000 | 0 | 0 | 0 | 0 |
| 29-2061 | Licensed Practical and Licensed Vocational Nurses | 1 | $68,800 | 0 | 0 | 0 | 0 |
| 49-3042 | Mobile Heavy Equipment Mechanics, Except Engines | 1 | $62,300 | 0 | 0 | 0 | 0 |
| 35-2021 | Food Preparation Workers | 1 | $33,100 | 0 | 0 | 0 | 1 |
| 19-1021 | Biochemists and Biophysicists | 1 | $114,900 | 0 | 0 | 0 | 0 |
| 19-4092 | Forensic Science Technicians | 1 | $73,000 | 0 | 0 | 0 | 0 |
| 29-1229 | Physicians, All Other | 1 | $220,100 | 0 | 0 | 0 | 0 |
| 29-1171 | Nurse Practitioners | 1 | $134,900 | 0 | 0 | 0 | 0 |
| 21-1018 | Substance Abuse, Behavioral Disorder, and Mental Health Counselors | 1 | $63,900 | 0 | 0 | 0 | 0 |
| 19-2012 | Physicists | 1 | $106,900 | 0 | 0 | 0 | 0 |
| 43-9022 | Word Processors and Typists | 1 | $47,300 | 0 | 0 | 0 | 0 |
| 51-9161 | Computer Numerically Controlled Tool Operators | 1 | $53,600 | 0 | 0 | 0 | 0 |
| 53-7061 | Cleaners of Vehicles and Equipment | 1 | $39,300 | 0 | 0 | 0 | 0 |
| 51-8031 | Water and Wastewater Treatment Plant and System Operators | 1 | $56,000 | 0 | 0 | 0 | 0 |
| 21-1094 | Community Health Workers | 1 | $59,500 | 0 | 0 | 0 | 0 |
| 39-6011 | Baggage Porters and Bellhops | 1 | $35,500 | 0 | 0 | 0 | 0 |
| 35-9011 | Dining Room and Cafeteria Attendants and Bartender Helpers | 1 | $31,200 | 0 | 0 | 0 | 1 |
| 45-2093 | Farmworkers, Farm, Ranch, and Aquacultural Animals | 1 | $43,400 | 0 | 0 | 0 | 0 |
| 19-1023 | Zoologists and Wildlife Biologists | 1 | $89,400 | 0 | 0 | 0 | 0 |
| 53-6021 | Parking Attendants | 1 | $32,200 | 0 | 0 | 0 | 0 |
| 53-5021 | Captains, Mates, and Pilots of Water Vessels | 1 | $80,000 | 0 | 0 | 0 | 0 |
| 47-5023 | Earth Drillers, Except Oil and Gas | 1 | $55,100 | 0 | 0 | 0 | 0 |
| 45-2011 | Agricultural Inspectors | 1 | $51,800 | 0 | 0 | 0 | 0 |
| 49-2095 | Electrical and Electronics Repairers, Powerhouse, Substation, and Relay | 1 | $73,600 | 0 | 0 | 0 | 0 |
| 53-3099 | Motor Vehicle Operators, All Other | 1 | $45,700 | 0 | 0 | 0 | 0 |
| 27-1013 | Fine Artists, Including Painters, Sculptors, and Illustrators | 1 | $63,900 | 0 | 0 | 0 | 0 |
| 11-2033 | Fundraising Managers | 1 | $178,800 | 0 | 0 | 0 | 0 |
| 13-1075 | Labor Relations Specialists | 1 | $88,800 | 0 | 0 | 0 | 0 |
| 35-1011 | Chefs and Head Cooks | 1 | $60,600 | 0 | 0 | 0 | 0 |
| 49-3031 | Bus and Truck Mechanics and Diesel Engine Specialists | 1 | $58,400 | 0 | 0 | 0 | 0 |
| 33-9031 | Gambling Surveillance Officers and Gambling Investigators | 1 | $43,700 | 0 | 0 | 0 | 0 |
| 39-2011 | Animal Trainers | 1 | $41,100 | 0 | 0 | 0 | 0 |
| 19-1022 | Microbiologists | 1 | $67,800 | 0 | 0 | 0 | 0 |
| 25-3099 | Teachers and Instructors, All Other | 1 | $104,300 | 0 | 0 | 0 | 0 |
| 39-9099 | Personal Care and Service Workers, All Other | 1 | $37,500 | 0 | 0 | 0 | 0 |
| 39-9031 | Exercise Trainers and Group Fitness Instructors | 1 | $53,900 | 0 | 0 | 0 | 0 |
| 47-4099 | Construction and Related Workers, All Other | 1 | $55,600 | 0 | 0 | 0 | 0 |
| 27-3011 | Broadcast Announcers and Radio Disc Jockeys | 1 | $114,300 | 0 | 0 | 0 | 0 |
| 25-9099 | Educational Instruction and Library Workers, All Other | 1 | $67,800 | 0 | 0 | 0 | 0 |
| 51-6099 | Textile, Apparel, and Furnishings Workers, All Other | 1 | $48,900 | 0 | 0 | 0 | 0 |
| 25-3021 | Self-Enrichment Teachers | 1 | $52,600 | 0 | 0 | 0 | 0 |
| 49-9062 | Medical Equipment Repairers | 1 | $64,700 | 0 | 0 | 0 | 0 |
| 51-4111 | Tool and Die Makers | 1 | $43,600 | 0 | 0 | 0 | 0 |
| 43-2011 | Switchboard Operators, Including Answering Service | 1 | $35,700 | 0 | 0 | 0 | 0 |
| 33-9091 | Crossing Guards and Flaggers | 1 | $35,200 | 0 | 0 | 0 | 0 |
| 49-9043 | Maintenance Workers, Machinery | 1 | $65,700 | 0 | 0 | 0 | 0 |
| 51-4031 | Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic | 1 | $50,700 | 0 | 0 | 0 | 0 |
| 29-2099 | Health Technologists and Technicians, All Other | 1 | $69,700 | 0 | 0 | 0 | 0 |
| 25-3041 | Tutors | 1 | $56,000 | 0 | 0 | 0 | 0 |
| 51-9071 | Jewelers and Precious Stone and Metal Workers | 1 | $62,800 | 0 | 0 | 0 | 0 |
| 51-9023 | Mixing and Blending Machine Setters, Operators, and Tenders | 1 | $51,400 | 0 | 0 | 0 | 0 |
| 51-9124 | Coating, Painting, and Spraying Machine Setters, Operators, and Tenders | 1 | $52,400 | 0 | 0 | 0 | 0 |
| 11-9081 | Lodging Managers | 1 | $84,700 | 0 | 0 | 0 | 0 |
| 35-9021 | Dishwashers | 1 | $31,500 | 0 | 0 | 0 | 0 |
| 49-2097 | Audiovisual Equipment Installers and Repairers | 1 | $64,400 | 0 | 0 | 0 | 0 |
| 51-9123 | Painting, Coating, and Decorating Workers | 1 | $59,300 | 0 | 0 | 0 | 0 |
| 49-9051 | Electrical Power-Line Installers and Repairers | 1 | $74,300 | 0 | 0 | 0 | 0 |
| 29-2034 | Radiologic Technologists and Technicians | 1 | $73,000 | 0 | 0 | 0 | 0 |
| 21-1019 | Counselors, All Other | 1 | $89,500 | 0 | 0 | 0 | 0 |
| 51-8021 | Stationary Engineers and Boiler Operators | 1 | $65,200 | 0 | 0 | 0 | 0 |
| 49-9012 | Control and Valve Installers and Repairers, Except Mechanical Door | 1 | $69,000 | 0 | 0 | 0 | 0 |
| 19-1099 | Life Scientists, All Other | 1 | $77,100 | 0 | 0 | 0 | 0 |
| 21-1021 | Child, Family, and School Social Workers | 1 | $68,900 | 0 | 0 | 0 | 0 |
| 27-4015 | Lighting Technicians | 1 | $65,100 | 0 | 0 | 0 | 0 |
| 19-1031 | Conservation Scientists | 1 | $89,300 | 0 | 0 | 0 | 0 |
| 27-1027 | Set and Exhibit Designers | 1 | $65,300 | 0 | 0 | 0 | 0 |
| 19-1032 | Foresters | 1 | $61,500 | 0 | 0 | 0 | 0 |
| 21-1023 | Mental Health and Substance Abuse Social Workers | 1 | $52,500 | 0 | 0 | 0 | 0 |
| 41-3041 | Travel Agents | 1 | $53,400 | 0 | 0 | 0 | 0 |
| 49-2021 | Radio, Cellular, and Tower Equipment Installers and Repairers | 1 | $49,000 | 0 | 0 | 0 | 0 |
| 31-9094 | Medical Transcriptionists | 1 | $41,600 | 0 | 0 | 0 | 0 |
| 39-1014 | First-Line Supervisors of Entertainment and Recreation Workers, Except Gambling Services | 1 | $47,300 | 0 | 0 | 0 | 0 |
| 27-1022 | Fashion Designers | 1 | $58,300 | 0 | 0 | 0 | 0 |
| 47-2051 | Cement Masons and Concrete Finishers | 1 | $55,700 | 0 | 0 | 0 | 0 |
| 29-1151 | Nurse Anesthetists | 1 | $225,600 | 0 | 0 | 0 | 0 |
| 17-2031 | Bioengineers and Biomedical Engineers | 1 | $90,100 | 0 | 0 | 0 | 0 |
| 19-3093 | Historians | 1 | $102,900 | 0 | 0 | 0 | 0 |
| 49-9096 | Riggers | 1 | $58,700 | 0 | 0 | 0 | 0 |
| 51-9191 | Adhesive Bonding Machine Operators and Tenders | 1 | $39,800 | 0 | 0 | 0 | 0 |
| 39-3011 | Gambling Dealers | 1 | $45,000 | 0 | 0 | 0 | 0 |
| 53-6051 | Transportation Inspectors | 1 | $96,000 | 0 | 0 | 0 | 0 |
| 27-4014 | Sound Engineering Technicians | 1 | $59,900 | 0 | 0 | 0 | 0 |
| 19-1041 | Epidemiologists | 1 | $85,300 | 0 | 0 | 0 | 0 |
| 49-2091 | Avionics Technicians | 1 | $85,500 | 0 | 0 | 0 | 0 |
| 29-2042 | Emergency Medical Technicians | 1 | $44,500 | 0 | 0 | 0 | 0 |
| 51-2031 | Engine and Other Machine Assemblers | 1 | $45,800 | 0 | 0 | 0 | 0 |
| 29-1071 | Physician Assistants | 1 | $124,800 | 0 | 0 | 0 | 0 |
| 31-1121 | Home Health Aides | 1 | $31,300 | 0 | 0 | 0 | 0 |
| 21-1012 | Educational, Guidance, and Career Counselors and Advisors | 1 | $75,800 | 0 | 0 | 0 | 0 |
| 43-2021 | Telephone Operators | 1 | $41,600 | 0 | 0 | 0 | 0 |
| 31-9093 | Medical Equipment Preparers | 1 | $52,500 | 0 | 0 | 0 | 0 |
| 19-2043 | Hydrologists | 1 | $111,600 | 0 | 0 | 0 | 0 |
| 51-9162 | Computer Numerically Controlled Tool Programmers | 1 | $61,800 | 0 | 0 | 0 | 0 |
| 31-1131 | Nursing Assistants | 1 | $40,200 | 0 | 0 | 0 | 0 |
| 29-1031 | Dietitians and Nutritionists | 1 | $81,800 | 0 | 0 | 0 | 0 |
| 31-9099 | Healthcare Support Workers, All Other | 1 | $47,000 | 0 | 0 | 0 | 0 |
| 29-1123 | Physical Therapists | 1 | $98,900 | 0 | 0 | 0 | 0 |
| 53-5011 | Sailors and Marine Oilers | 1 | $47,100 | 0 | 0 | 0 | 0 |
| 49-9031 | Home Appliance Repairers | 1 | $51,900 | 0 | 0 | 0 | 0 |
| 25-4012 | Curators | 1 | $73,000 | 0 | 0 | 0 | 0 |
| 17-2021 | Agricultural Engineers | 1 | $90,100 | 0 | 0 | 0 | 0 |
| 13-1011 | Agents and Business Managers of Artists, Performers, and Athletes | 1 | $93,700 | 0 | 0 | 0 | 0 |
|  | Total | 19,098 | n/a | 1,254 | 2,011 | 293 | 3,560 |
|  |  |  |  |  |  |  |  |
| [Source: JobsEQ®](http://www.chmuraecon.com/jobseq) | |  |  |  |  |  |  |
| Data as of 2024Q2. Note that occupation-by-industry wages represent adjusted national data and may not be consistent with regional, all-industry occupation wages shown elsewhere in JobsEQ. | | | | | | | |
| Note: Figures may not sum due to rounding. | | |  |  |  |  |  |
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**GO Virginia Region 9 Skills Gap – Food & Beverage Manufacturing**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Occupation Distribution for GOVA9 Food and Beverage Manufacturing in GoVirginia - Region 9, Baseline | | | | | | | |
|  |  | **Current** | | **2-Year Demand** | | | |
| SOC | **Occupation** | **Empl** | **Avg Ann Wages** | **Exits** | **Transfers** | **Empl Growth** | **Total Demand** |
| 35-3011 | Bartenders | 215 | $47,300 | 24 | 56 | 11 | 90 |
| 51-9111 | Packaging and Filling Machine Operators and Tenders | 214 | $45,400 | 20 | 30 | 7 | 58 |
| 51-9012 | Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders | 174 | $50,400 | 10 | 25 | 1 | 36 |
| 35-3031 | Waiters and Waitresses | 135 | $41,700 | 24 | 37 | 7 | 68 |
| 27-1026 | Merchandise Displayers and Window Trimmers | 92 | $38,200 | 9 | 13 | 5 | 26 |
| 41-4012 | Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products | 89 | $63,600 | 6 | 11 | 4 | 21 |
| 41-9011 | Demonstrators and Product Promoters | 89 | $36,200 | 21 | 14 | 4 | 39 |
| 41-2031 | Retail Salespersons | 79 | $36,600 | 11 | 14 | 4 | 29 |
| 53-7062 | Laborers and Freight, Stock, and Material Movers, Hand | 77 | $45,200 | 8 | 14 | 3 | 25 |
| 53-7051 | Industrial Truck and Tractor Operators | 66 | $51,600 | 4 | 10 | 3 | 17 |
| 51-3011 | Bakers | 62 | $34,100 | 9 | 12 | 2 | 23 |
| 51-1011 | First-Line Supervisors of Production and Operating Workers | 60 | $67,100 | 4 | 8 | 2 | 13 |
| 11-1021 | General and Operations Managers | 60 | $119,000 | 3 | 8 | 3 | 13 |
| 51-3092 | Food Batchmakers | 57 | $43,600 | 7 | 10 | 2 | 18 |
| 35-2014 | Cooks, Restaurant | 57 | $36,300 | 8 | 11 | 3 | 23 |
| 49-9041 | Industrial Machinery Mechanics | 52 | $63,300 | 4 | 5 | 4 | 14 |
| 49-9071 | Maintenance and Repair Workers, General | 47 | $59,600 | 4 | 5 | 2 | 11 |
| 53-3031 | Driver/Sales Workers | 42 | $55,300 | 4 | 6 | 2 | 11 |
| 53-3032 | Heavy and Tractor-Trailer Truck Drivers | 39 | $58,500 | 4 | 5 | 2 | 11 |
| 35-1012 | First-Line Supervisors of Food Preparation and Serving Workers | 38 | $46,600 | 4 | 8 | 2 | 14 |
| 51-9061 | Inspectors, Testers, Sorters, Samplers, and Weighers | 35 | $51,800 | 3 | 5 | 1 | 9 |
| 45-2092 | Farmworkers and Laborers, Crop, Nursery, and Greenhouse | 30 | $39,800 | 4 | 6 | 1 | 11 |
| 53-7065 | Stockers and Order Fillers | 26 | $44,500 | 3 | 6 | 1 | 10 |
| 41-1012 | First-Line Supervisors of Non-Retail Sales Workers | 24 | $84,500 | 2 | 3 | 1 | 6 |
| 43-5071 | Shipping, Receiving, and Inventory Clerks | 23 | $50,000 | 2 | 3 | 0 | 5 |
| 13-1161 | Market Research Analysts and Marketing Specialists | 23 | $62,500 | 1 | 3 | 1 | 5 |
| 51-3099 | Food Processing Workers, All Other | 21 | $37,500 | 2 | 3 | 0 | 5 |
| 53-1047 | First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors | 19 | $74,900 | 1 | 3 | 1 | 5 |
| 13-2011 | Accountants and Auditors | 19 | $86,900 | 1 | 2 | 1 | 4 |
| 35-2021 | Food Preparation Workers | 19 | $35,000 | 4 | 4 | 1 | 8 |
| 43-9061 | Office Clerks, General | 18 | $45,700 | 2 | 2 | 0 | 5 |
| 43-4051 | Customer Service Representatives | 18 | $40,800 | 2 | 3 | 0 | 5 |
| 43-3031 | Bookkeeping, Accounting, and Auditing Clerks | 18 | $52,200 | 2 | 2 | 0 | 5 |
| 35-9011 | Dining Room and Cafeteria Attendants and Bartender Helpers | 18 | $32,100 | 4 | 4 | 1 | 8 |
| 51-9023 | Mixing and Blending Machine Setters, Operators, and Tenders | 18 | $51,100 | 1 | 3 | 1 | 5 |
| 51-9198 | Helpers--Production Workers | 18 | $40,600 | 2 | 3 | 0 | 6 |
| 53-3033 | Light Truck Drivers | 17 | $48,800 | 2 | 2 | 1 | 5 |
| 53-7064 | Packers and Packagers, Hand | 17 | $35,600 | 2 | 3 | 0 | 5 |
| 37-2011 | Janitors and Cleaners, Except Maids and Housekeeping Cleaners | 16 | $37,200 | 2 | 3 | 1 | 5 |
| 35-9031 | Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop | 15 | $33,400 | 4 | 4 | 1 | 9 |
| 41-2011 | Cashiers | 15 | $31,600 | 3 | 3 | 0 | 5 |
| 35-3023 | Fast Food and Counter Workers | 14 | $33,000 | 3 | 4 | 0 | 7 |
| 35-9021 | Dishwashers | 13 | $31,000 | 2 | 3 | 1 | 6 |
| 49-1011 | First-Line Supervisors of Mechanics, Installers, and Repairers | 13 | $81,000 | 1 | 1 | 1 | 3 |
| 43-6014 | Secretaries and Administrative Assistants, Except Legal, Medical, and Executive | 13 | $50,800 | 2 | 2 | 0 | 3 |
| 11-3051 | Industrial Production Managers | 12 | $113,200 | 1 | 1 | 1 | 2 |
| 13-1121 | Meeting, Convention, and Event Planners | 12 | $60,200 | 1 | 2 | 1 | 3 |
| 41-1011 | First-Line Supervisors of Retail Sales Workers | 12 | $62,000 | 1 | 2 | 1 | 3 |
| 51-9199 | Production Workers, All Other | 12 | $38,500 | 1 | 2 | 0 | 3 |
| 11-2022 | Sales Managers | 12 | $124,600 | 1 | 1 | 1 | 2 |
| 49-9091 | Coin, Vending, and Amusement Machine Servicers and Repairers | 11 | $46,300 | 1 | 2 | 1 | 3 |
| 43-5061 | Production, Planning, and Expediting Clerks | 11 | $56,600 | 1 | 2 | 0 | 3 |
| 13-1071 | Human Resources Specialists | 11 | $89,800 | 1 | 1 | 0 | 2 |
| 19-4013 | Food Science Technicians | 11 | $62,700 | 1 | 3 | 0 | 4 |
| 13-1199 | Business Operations Specialists, All Other | 10 | $70,600 | 1 | 1 | 0 | 2 |
| 49-3031 | Bus and Truck Mechanics and Diesel Engine Specialists | 8 | $62,100 | 1 | 1 | 0 | 2 |
| 51-3093 | Food Cooking Machine Operators and Tenders | 8 | $37,800 | 1 | 1 | 0 | 2 |
| 13-1023 | Purchasing Agents, Except Wholesale, Retail, and Farm Products | 8 | $69,600 | 1 | 1 | 0 | 2 |
| 13-1081 | Logisticians | 8 | $79,500 | 0 | 1 | 1 | 2 |
| 45-1011 | First-Line Supervisors of Farming, Fishing, and Forestry Workers | 7 | $64,000 | 1 | 1 | 0 | 3 |
| 35-1011 | Chefs and Head Cooks | 7 | $56,300 | 1 | 1 | 0 | 2 |
| 51-3022 | Meat, Poultry, and Fish Cutters and Trimmers | 7 | $33,900 | 1 | 1 | 0 | 2 |
| 11-9199 | Managers, All Other | 7 | $124,600 | 0 | 1 | 0 | 1 |
| 53-7061 | Cleaners of Vehicles and Equipment | 7 | $45,000 | 1 | 1 | 0 | 2 |
| 43-1011 | First-Line Supervisors of Office and Administrative Support Workers | 7 | $70,100 | 1 | 1 | 0 | 1 |
| 47-2111 | Electricians | 6 | $77,500 | 0 | 1 | 0 | 2 |
| 19-1012 | Food Scientists and Technologists | 6 | $77,200 | 0 | 1 | 0 | 1 |
| 11-3031 | Financial Managers | 6 | $167,900 | 0 | 1 | 0 | 1 |
| 49-9021 | Heating, Air Conditioning, and Refrigeration Mechanics and Installers | 6 | $55,400 | 0 | 1 | 0 | 1 |
| 35-2015 | Cooks, Short Order | 5 | $36,000 | 1 | 1 | 0 | 2 |
| 11-2021 | Marketing Managers | 5 | $138,600 | 0 | 1 | 0 | 1 |
| 17-2112 | Industrial Engineers | 5 | $100,800 | 0 | 0 | 0 | 1 |
| 51-3091 | Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders | 5 | $42,800 | 0 | 1 | 0 | 1 |
| 13-1151 | Training and Development Specialists | 5 | $73,300 | 0 | 1 | 0 | 1 |
| 39-7011 | Tour Guides and Escorts | 5 | $41,700 | 1 | 1 | 0 | 2 |
| 27-3031 | Public Relations Specialists | 5 | $59,100 | 0 | 1 | 0 | 1 |
| 35-3041 | Food Servers, Nonrestaurant | 5 | $35,500 | 1 | 1 | 0 | 2 |
| 27-1024 | Graphic Designers | 5 | $58,900 | 0 | 1 | 0 | 1 |
| 41-3091 | Sales Representatives of Services, Except Advertising, Insurance, Financial Services, and Travel | 4 | $65,700 | 0 | 1 | 0 | 1 |
| 11-3071 | Transportation, Storage, and Distribution Managers | 4 | $108,600 | 0 | 1 | 0 | 1 |
| 51-3023 | Slaughterers and Meat Packers | 4 | $36,700 | 0 | 1 | 0 | 1 |
| 51-9192 | Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders | 4 | $51,400 | 0 | 1 | 0 | 1 |
| 49-9043 | Maintenance Workers, Machinery | 4 | $68,900 | 0 | 0 | 0 | 1 |
| 37-3011 | Landscaping and Groundskeeping Workers | 4 | $39,600 | 0 | 1 | 0 | 1 |
| 43-5111 | Weighers, Measurers, Checkers, and Samplers, Recordkeeping | 4 | $48,100 | 0 | 1 | 0 | 1 |
| 51-4041 | Machinists | 4 | $82,300 | 0 | 1 | 0 | 1 |
| 35-2011 | Cooks, Fast Food | 3 | $43,100 | 1 | 1 | 0 | 1 |
| 41-9099 | Sales and Related Workers, All Other | 3 | $62,600 | 0 | 1 | 0 | 1 |
| 51-9193 | Cooling and Freezing Equipment Operators and Tenders | 3 | $40,600 | 0 | 1 | 0 | 1 |
| 11-9051 | Food Service Managers | 3 | $71,100 | 0 | 1 | 0 | 1 |
| 11-3121 | Human Resources Managers | 3 | $141,400 | 0 | 0 | 0 | 1 |
| 13-1082 | Project Management Specialists | 3 | $99,400 | 0 | 0 | 0 | 1 |
| 19-5011 | Occupational Health and Safety Specialists | 3 | $80,900 | 0 | 1 | 0 | 1 |
| 51-9021 | Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders | 3 | $41,700 | 0 | 0 | 0 | 1 |
| 33-9032 | Security Guards | 3 | $50,600 | 0 | 1 | 0 | 1 |
| 51-2092 | Team Assemblers | 3 | $38,200 | 0 | 1 | 0 | 1 |
| 13-1041 | Compliance Officers | 3 | $70,300 | 0 | 0 | 0 | 1 |
| 15-1244 | Network and Computer Systems Administrators | 3 | $96,400 | 0 | 0 | 0 | 0 |
| 19-4031 | Chemical Technicians | 3 | $51,200 | 0 | 1 | 0 | 1 |
| 43-6011 | Executive Secretaries and Executive Administrative Assistants | 3 | $66,000 | 0 | 0 | 0 | 1 |
| 11-3013 | Facilities Managers | 2 | $123,300 | 0 | 0 | 0 | 1 |
| 45-2091 | Agricultural Equipment Operators | 2 | $49,800 | 0 | 1 | 0 | 1 |
| 13-1111 | Management Analysts | 2 | $78,500 | 0 | 0 | 0 | 1 |
| 43-4171 | Receptionists and Information Clerks | 2 | $38,800 | 0 | 0 | 0 | 1 |
| 11-1011 | Chief Executives | 2 | $390,300 | 0 | 0 | 0 | 0 |
| 17-2141 | Mechanical Engineers | 2 | $99,200 | 0 | 0 | 0 | 0 |
| 43-5032 | Dispatchers, Except Police, Fire, and Ambulance | 2 | $59,400 | 0 | 0 | 0 | 1 |
| 43-4151 | Order Clerks | 2 | $40,900 | 0 | 0 | 0 | 1 |
| 15-1232 | Computer User Support Specialists | 2 | $65,800 | 0 | 0 | 0 | 0 |
| 35-2019 | Cooks, All Other | 2 | $33,600 | 0 | 0 | 0 | 1 |
| 53-7011 | Conveyor Operators and Tenders | 2 | $47,200 | 0 | 0 | 0 | 0 |
| 49-9099 | Installation, Maintenance, and Repair Workers, All Other | 2 | $52,700 | 0 | 0 | 0 | 0 |
| 43-3021 | Billing and Posting Clerks | 2 | $59,400 | 0 | 0 | 0 | 0 |
| 11-3061 | Purchasing Managers | 2 | $137,700 | 0 | 0 | 0 | 0 |
| 53-7063 | Machine Feeders and Offbearers | 1 | $37,100 | 0 | 0 | 0 | 0 |
| 13-2051 | Financial and Investment Analysts | 1 | $87,700 | 0 | 0 | 0 | 0 |
| 19-2031 | Chemists | 1 | $72,300 | 0 | 0 | 0 | 0 |
| 15-1252 | Software Developers | 1 | $110,500 | 0 | 0 | 0 | 0 |
| 15-1299 | Computer Occupations, All Other | 1 | $112,400 | 0 | 0 | 0 | 0 |
| 15-1211 | Computer Systems Analysts | 1 | $95,100 | 0 | 0 | 0 | 0 |
| 17-3026 | Industrial Engineering Technologists and Technicians | 1 | $56,900 | 0 | 0 | 0 | 0 |
| 11-3021 | Computer and Information Systems Managers | 1 | $149,700 | 0 | 0 | 0 | 0 |
| 49-9098 | Helpers--Installation, Maintenance, and Repair Workers | 1 | $49,600 | 0 | 0 | 0 | 0 |
| 51-9041 | Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders | 1 | $46,900 | 0 | 0 | 0 | 0 |
| 43-3051 | Payroll and Timekeeping Clerks | 1 | $64,800 | 0 | 0 | 0 | 0 |
| 45-2099 | Agricultural Workers, All Other | 1 | $42,300 | 0 | 0 | 0 | 0 |
| 43-4161 | Human Resources Assistants, Except Payroll and Timekeeping | 1 | $57,900 | 0 | 0 | 0 | 0 |
| 53-3053 | Shuttle Drivers and Chauffeurs | 1 | $57,100 | 0 | 0 | 0 | 0 |
| 19-5012 | Occupational Health and Safety Technicians | 1 | $62,400 | 0 | 0 | 0 | 0 |
| 19-1013 | Soil and Plant Scientists | 1 | $76,000 | 0 | 0 | 0 | 0 |
| 17-2199 | Engineers, All Other | 1 | $112,800 | 0 | 0 | 0 | 0 |
| 51-4072 | Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic | 1 | $47,600 | 0 | 0 | 0 | 0 |
| 53-7199 | Material Moving Workers, All Other | 1 | $48,500 | 0 | 0 | 0 | 0 |
| 37-1011 | First-Line Supervisors of Housekeeping and Janitorial Workers | 1 | $58,700 | 0 | 0 | 0 | 0 |
| 45-2041 | Graders and Sorters, Agricultural Products | 1 | $39,400 | 0 | 0 | 0 | 0 |
| 15-2051 | Data Scientists | 1 | $110,100 | 0 | 0 | 0 | 0 |
| 41-4011 | Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products | 1 | $57,000 | 0 | 0 | 0 | 0 |
| 51-9032 | Cutting and Slicing Machine Setters, Operators, and Tenders | 1 | $41,600 | 0 | 0 | 0 | 0 |
| 43-9199 | Office and Administrative Support Workers, All Other | 1 | $48,800 | 0 | 0 | 0 | 0 |
| 11-2032 | Public Relations Managers | 1 | $136,000 | 0 | 0 | 0 | 0 |
| 23-1011 | Lawyers | 1 | $173,000 | 0 | 0 | 0 | 0 |
| 11-9041 | Architectural and Engineering Managers | 1 | $152,800 | 0 | 0 | 0 | 0 |
| 51-4021 | Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic | 1 | $44,700 | 0 | 0 | 0 | 0 |
| 51-8031 | Water and Wastewater Treatment Plant and System Operators | 1 | $65,600 | 0 | 0 | 0 | 0 |
| 11-9013 | Farmers, Ranchers, and Other Agricultural Managers | 1 | $86,300 | 0 | 0 | 0 | 0 |
| 35-9099 | Food Preparation and Serving Related Workers, All Other | 1 | $27,900 | 0 | 0 | 0 | 0 |
| 13-2031 | Budget Analysts | 1 | $74,700 | 0 | 0 | 0 | 0 |
| 15-2031 | Operations Research Analysts | 1 | $102,900 | 0 | 0 | 0 | 0 |
| 19-4012 | Agricultural Technicians | 1 | $51,100 | 0 | 0 | 0 | 0 |
| 17-2111 | Health and Safety Engineers, Except Mining Safety Engineers and Inspectors | 1 | $107,400 | 0 | 0 | 0 | 0 |
| 35-2012 | Cooks, Institution and Cafeteria | 1 | $39,600 | 0 | 0 | 0 | 0 |
| 11-3012 | Administrative Services Managers | 1 | $128,700 | 0 | 0 | 0 | 0 |
| 47-2152 | Plumbers, Pipefitters, and Steamfitters | 1 | $70,600 | 0 | 0 | 0 | 0 |
| 49-3023 | Automotive Service Technicians and Mechanics | 1 | $66,500 | 0 | 0 | 0 | 0 |
| 43-9021 | Data Entry Keyers | 1 | $41,700 | 0 | 0 | 0 | 0 |
| 51-8021 | Stationary Engineers and Boiler Operators | 1 | $72,800 | 0 | 0 | 0 | 0 |
|  | Total | 2,612 | n/a | 273 | 435 | 100 | 808 |
|  |  |  |  |  |  |  |  |
| [Source: JobsEQ®](http://www.chmuraecon.com/jobseq); Exported on: Friday, January 24, 2025 12:51 PM | | | |  |  |  |  |
| Data as of 2024Q2. Note that occupation-by-industry wages represent adjusted national data and may not be consistent with regional, all-industry occupation wages shown elsewhere in JobsEQ. Note: Figures may not sum due to rounding. | | | | | | | |

**GO Virginia Region 9 Skills Gap – IT & Communications**

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| Occupation Distribution for GOVA9 Information Technology/Communications in GoVirginia - Region 9, Baseline | | | | | | | |
|  |  | **Current** | | **2-Year Demand** | | | |
| SOC | **Occupation** | **Empl** | **Avg Ann Wages** | **Exits** | **Transfers** | **Empl Growth** | **Total Demand** |
| 15-1252 | Software Developers | 1,192 | $125,200 | 44 | 91 | 49 | 184 |
| 13-1111 | Management Analysts | 867 | $124,500 | 56 | 87 | 18 | 161 |
| 47-2111 | Electricians | 834 | $65,900 | 53 | 103 | 26 | 183 |
| 49-9021 | Heating, Air Conditioning, and Refrigeration Mechanics and Installers | 519 | $61,000 | 31 | 60 | 13 | 103 |
| 11-9199 | Managers, All Other | 458 | $164,300 | 27 | 44 | 8 | 78 |
| 47-2152 | Plumbers, Pipefitters, and Steamfitters | 435 | $62,200 | 25 | 50 | 7 | 83 |
| 11-1021 | General and Operations Managers | 407 | $174,800 | 19 | 49 | 9 | 77 |
| 41-3091 | Sales Representatives of Services, Except Advertising, Insurance, Financial Services, and Travel | 330 | $95,400 | 16 | 48 | 5 | 70 |
| 13-1082 | Project Management Specialists | 304 | $114,800 | 13 | 31 | 7 | 51 |
| 15-1211 | Computer Systems Analysts | 237 | $105,700 | 13 | 16 | 8 | 37 |
| 15-1232 | Computer User Support Specialists | 237 | $66,600 | 12 | 20 | 7 | 38 |
| 43-4051 | Customer Service Representatives | 210 | $46,800 | 21 | 34 | 0 | 55 |
| 11-3021 | Computer and Information Systems Managers | 210 | $171,400 | 8 | 22 | 8 | 39 |
| 43-9061 | Office Clerks, General | 203 | $47,500 | 22 | 26 | 0 | 47 |
| 13-1161 | Market Research Analysts and Marketing Specialists | 203 | $86,300 | 11 | 26 | 5 | 42 |
| 15-1212 | Information Security Analysts | 196 | $125,900 | 8 | 17 | 15 | 39 |
| 47-1011 | First-Line Supervisors of Construction Trades and Extraction Workers | 193 | $89,200 | 12 | 19 | 4 | 35 |
| 13-1199 | Business Operations Specialists, All Other | 187 | $91,800 | 12 | 21 | 4 | 37 |
| 51-2028 | Electrical, Electronic, and Electromechanical Equipment Assemblers, Except Coil Winders, Tapers, and Finishers | 171 | $44,800 | 17 | 22 | 5 | 44 |
| 13-2011 | Accountants and Auditors | 162 | $97,600 | 10 | 16 | 4 | 30 |
| 43-3031 | Bookkeeping, Accounting, and Auditing Clerks | 141 | $53,200 | 17 | 15 | 0 | 32 |
| 13-1071 | Human Resources Specialists | 136 | $96,600 | 8 | 16 | 4 | 28 |
| 15-1299 | Computer Occupations, All Other | 128 | $123,100 | 6 | 10 | 3 | 18 |
| 15-1244 | Network and Computer Systems Administrators | 126 | $108,900 | 5 | 9 | 1 | 14 |
| 43-6014 | Secretaries and Administrative Assistants, Except Legal, Medical, and Executive | 123 | $51,100 | 14 | 14 | 1 | 29 |
| 15-1241 | Computer Network Architects | 120 | $125,900 | 4 | 9 | 4 | 17 |
| 15-1253 | Software Quality Assurance Analysts and Testers | 116 | $103,600 | 6 | 8 | 3 | 18 |
| 47-3013 | Helpers--Electricians | 112 | $39,500 | 7 | 17 | 1 | 25 |
| 49-2022 | Telecommunications Equipment Installers and Repairers, Except Line Installers | 97 | $72,300 | 6 | 13 | 0 | 18 |
| 51-2092 | Team Assemblers | 97 | $45,100 | 8 | 16 | 3 | 27 |
| 19-1042 | Medical Scientists, Except Epidemiologists | 93 | $85,300 | 2 | 8 | 3 | 12 |
| 43-1011 | First-Line Supervisors of Office and Administrative Support Workers | 88 | $77,000 | 7 | 10 | 0 | 17 |
| 49-9052 | Telecommunications Line Installers and Repairers | 85 | $69,000 | 5 | 10 | 0 | 15 |
| 41-4011 | Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products | 80 | $120,000 | 5 | 9 | 1 | 15 |
| 49-1011 | First-Line Supervisors of Mechanics, Installers, and Repairers | 73 | $79,100 | 5 | 7 | 1 | 13 |
| 41-4012 | Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products | 73 | $84,100 | 5 | 8 | 1 | 14 |
| 11-2021 | Marketing Managers | 71 | $176,200 | 3 | 9 | 2 | 13 |
| 17-2071 | Electrical Engineers | 71 | $114,900 | 3 | 5 | 2 | 10 |
| 17-2112 | Industrial Engineers | 70 | $110,100 | 3 | 6 | 3 | 12 |
| 47-2211 | Sheet Metal Workers | 70 | $60,500 | 5 | 8 | 0 | 13 |
| 17-2141 | Mechanical Engineers | 70 | $107,900 | 3 | 5 | 3 | 11 |
| 11-3031 | Financial Managers | 67 | $196,900 | 4 | 7 | 3 | 13 |
| 49-9098 | Helpers--Installation, Maintenance, and Repair Workers | 65 | $40,800 | 6 | 8 | 1 | 15 |
| 13-1023 | Purchasing Agents, Except Wholesale, Retail, and Farm Products | 65 | $85,100 | 4 | 10 | 2 | 16 |
| 11-1011 | Chief Executives | 63 | $323,500 | 4 | 5 | 1 | 10 |
| 17-2061 | Computer Hardware Engineers | 62 | $139,300 | 2 | 5 | 1 | 8 |
| 15-1231 | Computer Network Support Specialists | 62 | $81,000 | 3 | 5 | 1 | 10 |
| 15-1251 | Computer Programmers | 62 | $101,000 | 3 | 4 | -1 | 7 |
| 53-7062 | Laborers and Freight, Stock, and Material Movers, Hand | 62 | $42,700 | 6 | 11 | 1 | 18 |
| 47-3015 | Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters | 60 | $39,000 | 4 | 9 | 1 | 14 |
| 13-1151 | Training and Development Specialists | 56 | $95,300 | 3 | 7 | 2 | 12 |
| 51-9061 | Inspectors, Testers, Sorters, Samplers, and Weighers | 56 | $57,200 | 5 | 9 | 1 | 14 |
| 11-2022 | Sales Managers | 55 | $184,000 | 3 | 6 | 1 | 10 |
| 15-2051 | Data Scientists | 53 | $132,200 | 3 | 5 | 4 | 11 |
| 41-1012 | First-Line Supervisors of Non-Retail Sales Workers | 52 | $126,700 | 3 | 5 | 1 | 9 |
| 17-3023 | Electrical and Electronic Engineering Technologists and Technicians | 52 | $73,700 | 4 | 5 | 1 | 10 |
| 11-9121 | Natural Sciences Managers | 51 | $130,300 | 2 | 5 | 1 | 9 |
| 13-1051 | Cost Estimators | 51 | $81,600 | 3 | 6 | 0 | 9 |
| 15-2031 | Operations Research Analysts | 51 | $121,700 | 4 | 3 | 3 | 10 |
| 15-1254 | Web Developers | 50 | $100,400 | 2 | 4 | 1 | 7 |
| 13-1081 | Logisticians | 50 | $89,300 | 3 | 7 | 2 | 11 |
| 15-1255 | Web and Digital Interface Designers | 50 | $80,900 | 3 | 4 | 1 | 8 |
| 17-2072 | Electronics Engineers, Except Computer | 49 | $117,900 | 2 | 4 | 2 | 7 |
| 11-9021 | Construction Managers | 49 | $122,100 | 2 | 5 | 1 | 9 |
| 17-2199 | Engineers, All Other | 46 | $129,700 | 2 | 3 | 1 | 6 |
| 13-2051 | Financial and Investment Analysts | 46 | $118,500 | 2 | 4 | 1 | 7 |
| 43-5071 | Shipping, Receiving, and Inventory Clerks | 46 | $46,300 | 3 | 6 | 0 | 9 |
| 43-6011 | Executive Secretaries and Executive Administrative Assistants | 46 | $80,100 | 4 | 6 | 1 | 10 |
| 47-2061 | Construction Laborers | 45 | $41,500 | 3 | 5 | 1 | 9 |
| 11-9041 | Architectural and Engineering Managers | 44 | $169,700 | 2 | 4 | 1 | 7 |
| 51-1011 | First-Line Supervisors of Production and Operating Workers | 43 | $75,200 | 3 | 6 | 1 | 10 |
| 13-1041 | Compliance Officers | 40 | $85,000 | 3 | 4 | 1 | 7 |
| 49-9071 | Maintenance and Repair Workers, General | 39 | $57,700 | 4 | 4 | 1 | 8 |
| 19-1021 | Biochemists and Biophysicists | 39 | $112,800 | 1 | 5 | 1 | 7 |
| 19-4021 | Biological Technicians | 39 | $58,100 | 2 | 7 | 1 | 10 |
| 43-5061 | Production, Planning, and Expediting Clerks | 38 | $58,300 | 3 | 5 | 1 | 8 |
| 15-1243 | Database Architects | 37 | $134,100 | 2 | 2 | 1 | 5 |
| 19-4099 | Life, Physical, and Social Science Technicians, All Other | 35 | $61,200 | 2 | 8 | 1 | 10 |
| 53-7065 | Stockers and Order Fillers | 35 | $41,300 | 4 | 7 | 1 | 12 |
| 11-3121 | Human Resources Managers | 34 | $181,500 | 2 | 4 | 1 | 6 |
| 51-4041 | Machinists | 33 | $62,800 | 3 | 4 | 1 | 8 |
| 15-1242 | Database Administrators | 30 | $116,400 | 2 | 2 | 1 | 4 |
| 27-3042 | Technical Writers | 28 | $94,800 | 2 | 3 | 1 | 5 |
| 15-1221 | Computer and Information Research Scientists | 28 | $130,800 | 1 | 3 | 2 | 5 |
| 51-4121 | Welders, Cutters, Solderers, and Brazers | 28 | $58,300 | 2 | 4 | 1 | 6 |
| 49-2098 | Security and Fire Alarm Systems Installers | 28 | $58,400 | 2 | 4 | 0 | 6 |
| 27-3031 | Public Relations Specialists | 27 | $94,100 | 1 | 3 | 1 | 5 |
| 19-1029 | Biological Scientists, All Other | 27 | $92,500 | 1 | 3 | 1 | 5 |
| 23-1011 | Lawyers | 26 | $206,500 | 1 | 1 | 1 | 3 |
| 27-1024 | Graphic Designers | 25 | $77,700 | 1 | 3 | 1 | 5 |
| 19-2031 | Chemists | 25 | $96,600 | 1 | 3 | 1 | 4 |
| 41-9031 | Sales Engineers | 24 | $142,900 | 1 | 3 | 1 | 5 |
| 17-2011 | Aerospace Engineers | 24 | $147,700 | 1 | 2 | 0 | 3 |
| 19-3099 | Social Scientists and Related Workers, All Other | 23 | $111,300 | 1 | 3 | 0 | 4 |
| 43-5032 | Dispatchers, Except Police, Fire, and Ambulance | 23 | $55,300 | 2 | 3 | 0 | 4 |
| 49-9041 | Industrial Machinery Mechanics | 22 | $65,700 | 2 | 2 | 1 | 5 |
| 43-3021 | Billing and Posting Clerks | 22 | $49,700 | 2 | 3 | 0 | 4 |
| 19-4061 | Social Science Research Assistants | 22 | $57,400 | 1 | 5 | 0 | 6 |
| 19-2012 | Physicists | 22 | $119,600 | 1 | 2 | 0 | 3 |
| 17-3029 | Engineering Technologists and Technicians, Except Drafters, All Other | 21 | $90,400 | 1 | 2 | 1 | 4 |
| 19-5011 | Occupational Health and Safety Specialists | 21 | $86,000 | 1 | 4 | 1 | 5 |
| 47-2231 | Solar Photovoltaic Installers | 21 | $50,700 | 1 | 3 | 1 | 6 |
| 53-3032 | Heavy and Tractor-Trailer Truck Drivers | 21 | $56,800 | 2 | 3 | 0 | 5 |
| 53-3033 | Light Truck Drivers | 21 | $47,400 | 2 | 3 | 0 | 5 |
| 17-3026 | Industrial Engineering Technologists and Technicians | 19 | $66,000 | 1 | 2 | 1 | 4 |
| 19-2041 | Environmental Scientists and Specialists, Including Health | 19 | $102,500 | 1 | 3 | 1 | 4 |
| 43-4171 | Receptionists and Information Clerks | 19 | $39,400 | 2 | 3 | 0 | 5 |
| 41-2031 | Retail Salespersons | 18 | $39,400 | 2 | 3 | 0 | 6 |
| 51-2099 | Assemblers and Fabricators, All Other | 18 | $46,000 | 2 | 3 | 0 | 5 |
| 11-3061 | Purchasing Managers | 18 | $156,000 | 1 | 2 | 0 | 3 |
| 11-3051 | Industrial Production Managers | 18 | $142,000 | 1 | 2 | 0 | 3 |
| 51-9141 | Semiconductor Processing Technicians | 18 | $50,600 | 1 | 3 | 1 | 5 |
| 43-9021 | Data Entry Keyers | 17 | $36,900 | 1 | 2 | -1 | 3 |
| 37-2011 | Janitors and Cleaners, Except Maids and Housekeeping Cleaners | 15 | $37,200 | 2 | 2 | 0 | 5 |
| 11-9111 | Medical and Health Services Managers | 15 | $242,500 | 1 | 2 | 1 | 3 |
| 15-2041 | Statisticians | 15 | $107,900 | 1 | 1 | 1 | 2 |
| 49-9062 | Medical Equipment Repairers | 14 | $68,000 | 1 | 2 | 1 | 3 |
| 19-3032 | Industrial-Organizational Psychologists | 14 | $152,600 | 1 | 1 | 0 | 2 |
| 53-1047 | First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors | 13 | $69,400 | 1 | 2 | 0 | 3 |
| 51-4081 | Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 13 | $50,700 | 1 | 2 | 0 | 3 |
| 13-1141 | Compensation, Benefits, and Job Analysis Specialists | 13 | $91,200 | 1 | 1 | 0 | 2 |
| 49-2011 | Computer, Automated Teller, and Office Machine Repairers | 13 | $51,800 | 1 | 2 | 0 | 3 |
| 53-7051 | Industrial Truck and Tractor Operators | 13 | $48,200 | 1 | 2 | 0 | 3 |
| 29-1141 | Registered Nurses | 12 | $100,600 | 1 | 1 | 0 | 2 |
| 19-2099 | Physical Scientists, All Other | 12 | $120,500 | 0 | 1 | 0 | 2 |
| 17-2051 | Civil Engineers | 12 | $107,000 | 1 | 1 | 0 | 2 |
| 41-9091 | Door-to-Door Sales Workers, News and Street Vendors, and Related Workers | 11 | $42,200 | 2 | 1 | 0 | 3 |
| 33-9032 | Security Guards | 11 | $64,600 | 1 | 2 | 0 | 3 |
| 51-9161 | Computer Numerically Controlled Tool Operators | 11 | $48,500 | 1 | 1 | 0 | 2 |
| 11-3012 | Administrative Services Managers | 11 | $141,700 | 1 | 1 | 0 | 2 |
| 49-2097 | Audiovisual Equipment Installers and Repairers | 11 | $64,600 | 1 | 1 | 0 | 2 |
| 11-2032 | Public Relations Managers | 11 | $182,600 | 0 | 1 | 0 | 2 |
| 17-3027 | Mechanical Engineering Technologists and Technicians | 11 | $70,400 | 1 | 1 | 0 | 2 |
| 29-2012 | Medical and Clinical Laboratory Technicians | 10 | $65,000 | 1 | 1 | 0 | 2 |
| 47-4011 | Construction and Building Inspectors | 10 | $62,300 | 1 | 1 | 0 | 2 |
| 17-2031 | Bioengineers and Biomedical Engineers | 10 | $87,600 | 0 | 1 | 0 | 1 |
| 49-2094 | Electrical and Electronics Repairers, Commercial and Industrial Equipment | 10 | $63,900 | 1 | 1 | 0 | 2 |
| 17-3012 | Electrical and Electronics Drafters | 9 | $70,300 | 1 | 1 | 0 | 2 |
| 17-2161 | Nuclear Engineers | 9 | $114,500 | 0 | 1 | 0 | 1 |
| 41-9041 | Telemarketers | 9 | $46,400 | 1 | 2 | 0 | 2 |
| 51-9199 | Production Workers, All Other | 9 | $44,200 | 1 | 1 | 0 | 2 |
| 43-3051 | Payroll and Timekeeping Clerks | 9 | $63,500 | 1 | 1 | 0 | 2 |
| 47-2073 | Operating Engineers and Other Construction Equipment Operators | 9 | $60,100 | 1 | 1 | 0 | 2 |
| 27-3041 | Editors | 9 | $86,200 | 1 | 1 | 0 | 2 |
| 19-3011 | Economists | 9 | $133,100 | 0 | 1 | 0 | 1 |
| 17-3013 | Mechanical Drafters | 9 | $68,800 | 1 | 1 | 0 | 2 |
| 19-4031 | Chemical Technicians | 9 | $62,100 | 0 | 2 | 0 | 2 |
| 19-4042 | Environmental Science and Protection Technicians, Including Health | 9 | $58,900 | 0 | 2 | 0 | 2 |
| 49-9044 | Millwrights | 8 | $61,100 | 1 | 1 | 0 | 2 |
| 43-4111 | Interviewers, Except Eligibility and Loan | 8 | $40,100 | 1 | 1 | 0 | 2 |
| 49-9099 | Installation, Maintenance, and Repair Workers, All Other | 8 | $56,600 | 1 | 1 | 0 | 2 |
| 17-2081 | Environmental Engineers | 8 | $108,200 | 1 | 1 | 0 | 1 |
| 49-9051 | Electrical Power-Line Installers and Repairers | 8 | $68,600 | 0 | 1 | 0 | 1 |
| 13-1121 | Meeting, Convention, and Event Planners | 8 | $89,800 | 1 | 1 | 0 | 2 |
| 27-3043 | Writers and Authors | 8 | $82,400 | 1 | 1 | 0 | 2 |
| 51-9198 | Helpers--Production Workers | 8 | $39,100 | 1 | 2 | 0 | 3 |
| 11-3071 | Transportation, Storage, and Distribution Managers | 8 | $129,500 | 0 | 1 | 0 | 2 |
| 13-2031 | Budget Analysts | 8 | $105,400 | 0 | 1 | 0 | 1 |
| 37-3011 | Landscaping and Groundskeeping Workers | 8 | $45,000 | 1 | 1 | 0 | 2 |
| 27-1014 | Special Effects Artists and Animators | 7 | $88,200 | 1 | 1 | 0 | 1 |
| 17-2041 | Chemical Engineers | 7 | $117,800 | 0 | 1 | 0 | 1 |
| 29-2072 | Medical Records Specialists | 7 | $59,100 | 1 | 1 | 0 | 1 |
| 17-3024 | Electro-Mechanical and Mechatronics Technologists and Technicians | 7 | $73,600 | 0 | 1 | 0 | 1 |
| 13-2099 | Financial Specialists, All Other | 7 | $105,300 | 0 | 1 | 0 | 1 |
| 47-2031 | Carpenters | 7 | $53,300 | 0 | 1 | 0 | 1 |
| 47-2132 | Insulation Workers, Mechanical | 7 | $56,300 | 0 | 1 | 0 | 1 |
| 11-3013 | Facilities Managers | 7 | $138,600 | 1 | 1 | 0 | 1 |
| 27-1011 | Art Directors | 7 | $106,700 | 1 | 1 | 0 | 1 |
| 43-9199 | Office and Administrative Support Workers, All Other | 7 | $52,900 | 1 | 1 | 0 | 1 |
| 29-2011 | Medical and Clinical Laboratory Technologists | 6 | $65,500 | 0 | 1 | 0 | 1 |
| 51-4021 | Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic | 6 | $51,500 | 0 | 1 | 0 | 2 |
| 17-2131 | Materials Engineers | 6 | $115,600 | 0 | 0 | 0 | 1 |
| 43-3011 | Bill and Account Collectors | 6 | $51,800 | 1 | 1 | 0 | 1 |
| 13-1022 | Wholesale and Retail Buyers, Except Farm Products | 6 | $91,300 | 0 | 1 | 0 | 1 |
| 51-4031 | Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic | 6 | $46,900 | 0 | 1 | 0 | 1 |
| 11-3131 | Training and Development Managers | 6 | $150,700 | 0 | 1 | 0 | 1 |
| 43-4161 | Human Resources Assistants, Except Payroll and Timekeeping | 6 | $54,800 | 0 | 1 | 0 | 1 |
| 43-6013 | Medical Secretaries and Administrative Assistants | 6 | $46,300 | 1 | 1 | 0 | 1 |
| 41-3011 | Advertising Sales Agents | 6 | $64,900 | 0 | 1 | 0 | 1 |
| 19-3091 | Anthropologists and Archeologists | 6 | $65,200 | 0 | 1 | 0 | 1 |
| 43-4151 | Order Clerks | 5 | $47,800 | 1 | 1 | 0 | 1 |
| 19-1099 | Life Scientists, All Other | 5 | $83,400 | 0 | 0 | 0 | 1 |
| 19-3094 | Political Scientists | 5 | $129,100 | 0 | 1 | 0 | 1 |
| 53-7064 | Packers and Packagers, Hand | 5 | $36,300 | 1 | 1 | 0 | 2 |
| 19-1013 | Soil and Plant Scientists | 5 | $75,000 | 0 | 1 | 0 | 1 |
| 51-9124 | Coating, Painting, and Spraying Machine Setters, Operators, and Tenders | 5 | $53,500 | 0 | 1 | 0 | 1 |
| 23-2011 | Paralegals and Legal Assistants | 5 | $85,900 | 0 | 1 | 0 | 1 |
| 43-9041 | Insurance Claims and Policy Processing Clerks | 5 | $42,600 | 0 | 1 | 0 | 1 |
| 27-2012 | Producers and Directors | 5 | $83,000 | 0 | 1 | 0 | 1 |
| 49-2021 | Radio, Cellular, and Tower Equipment Installers and Repairers | 5 | $61,000 | 0 | 1 | 0 | 1 |
| 47-4021 | Elevator and Escalator Installers and Repairers | 5 | $92,000 | 0 | 1 | 0 | 1 |
| 19-4012 | Agricultural Technicians | 5 | $39,400 | 0 | 1 | 0 | 2 |
| 41-9099 | Sales and Related Workers, All Other | 5 | $71,900 | 1 | 1 | 0 | 1 |
| 47-2151 | Pipelayers | 5 | $50,400 | 0 | 1 | 0 | 1 |
| 19-1022 | Microbiologists | 5 | $93,200 | 0 | 1 | 0 | 1 |
| 13-2052 | Personal Financial Advisors | 5 | $148,400 | 0 | 0 | 0 | 1 |
| 19-2032 | Materials Scientists | 5 | $109,900 | 0 | 1 | 0 | 1 |
| 41-2021 | Counter and Rental Clerks | 4 | $32,700 | 0 | 1 | 0 | 1 |
| 41-1011 | First-Line Supervisors of Retail Sales Workers | 4 | $56,700 | 0 | 1 | 0 | 1 |
| 27-4011 | Audio and Video Technicians | 4 | $75,200 | 0 | 1 | 0 | 1 |
| 31-9092 | Medical Assistants | 4 | $49,500 | 0 | 1 | 0 | 1 |
| 51-9111 | Packaging and Filling Machine Operators and Tenders | 4 | $43,100 | 0 | 1 | 0 | 1 |
| 21-1018 | Substance Abuse, Behavioral Disorder, and Mental Health Counselors | 4 | $60,800 | 0 | 0 | 0 | 1 |
| 51-4122 | Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders | 4 | $49,000 | 0 | 1 | 0 | 1 |
| 11-9141 | Property, Real Estate, and Community Association Managers | 4 | $93,800 | 0 | 0 | 0 | 1 |
| 17-1021 | Cartographers and Photogrammetrists | 4 | $77,000 | 0 | 0 | 0 | 1 |
| 13-1131 | Fundraisers | 4 | $71,100 | 0 | 0 | 0 | 1 |
| 43-4071 | File Clerks | 4 | $42,300 | 0 | 1 | 0 | 1 |
| 51-2021 | Coil Winders, Tapers, and Finishers | 4 | $52,200 | 0 | 1 | 0 | 1 |
| 47-3019 | Helpers, Construction Trades, All Other | 4 | $44,400 | 0 | 1 | 0 | 1 |
| 49-9012 | Control and Valve Installers and Repairers, Except Mechanical Door | 4 | $55,700 | 0 | 0 | 0 | 1 |
| 29-1051 | Pharmacists | 4 | $150,500 | 0 | 0 | 0 | 0 |
| 51-4072 | Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic | 3 | $42,600 | 0 | 0 | 0 | 1 |
| 23-2099 | Legal Support Workers, All Other | 3 | $151,400 | 0 | 0 | 0 | 1 |
| 17-3028 | Calibration Technologists and Technicians | 3 | $58,400 | 0 | 0 | 0 | 1 |
| 19-5012 | Occupational Health and Safety Technicians | 3 | $57,600 | 0 | 1 | 0 | 1 |
| 41-9011 | Demonstrators and Product Promoters | 3 | $37,900 | 1 | 1 | 0 | 1 |
| 27-1026 | Merchandise Displayers and Window Trimmers | 3 | $40,600 | 0 | 0 | 0 | 1 |
| 31-9096 | Veterinary Assistants and Laboratory Animal Caretakers | 3 | $43,400 | 0 | 1 | 0 | 1 |
| 19-2042 | Geoscientists, Except Hydrologists and Geographers | 3 | $63,300 | 0 | 0 | 0 | 1 |
| 49-3042 | Mobile Heavy Equipment Mechanics, Except Engines | 3 | $63,700 | 0 | 0 | 0 | 1 |
| 39-2021 | Animal Caretakers | 3 | $44,300 | 0 | 1 | 0 | 1 |
| 43-3061 | Procurement Clerks | 3 | $53,100 | 0 | 0 | 0 | 1 |
| 25-9031 | Instructional Coordinators | 3 | $102,600 | 0 | 0 | 0 | 1 |
| 19-3041 | Sociologists | 3 | $97,600 | 0 | 0 | 0 | 1 |
| 17-2111 | Health and Safety Engineers, Except Mining Safety Engineers and Inspectors | 3 | $108,000 | 0 | 0 | 0 | 0 |
| 25-3099 | Teachers and Instructors, All Other | 3 | $140,300 | 0 | 0 | 0 | 1 |
| 19-1012 | Food Scientists and Technologists | 3 | $96,700 | 0 | 0 | 0 | 1 |
| 15-2011 | Actuaries | 3 | $136,500 | 0 | 0 | 0 | 0 |
| 49-2092 | Electric Motor, Power Tool, and Related Repairers | 3 | $60,600 | 0 | 0 | 0 | 1 |
| 47-4071 | Septic Tank Servicers and Sewer Pipe Cleaners | 3 | $49,000 | 0 | 0 | 0 | 1 |
| 17-3025 | Environmental Engineering Technologists and Technicians | 3 | $48,100 | 0 | 0 | 0 | 1 |
| 17-3031 | Surveying and Mapping Technicians | 3 | $52,300 | 0 | 1 | 0 | 1 |
| 51-9023 | Mixing and Blending Machine Setters, Operators, and Tenders | 3 | $54,600 | 0 | 0 | 0 | 1 |
| 51-4193 | Plating Machine Setters, Operators, and Tenders, Metal and Plastic | 3 | $42,500 | 0 | 0 | 0 | 1 |
| 15-2021 | Mathematicians | 3 | $125,300 | 0 | 0 | 0 | 0 |
| 27-1021 | Commercial and Industrial Designers | 3 | $86,200 | 0 | 0 | 0 | 0 |
| 51-9162 | Computer Numerically Controlled Tool Programmers | 3 | $59,900 | 0 | 0 | 0 | 1 |
| 49-3031 | Bus and Truck Mechanics and Diesel Engine Specialists | 3 | $59,200 | 0 | 0 | 0 | 1 |
| 29-2035 | Magnetic Resonance Imaging Technologists | 3 | $64,800 | 0 | 0 | 0 | 0 |
| 43-9071 | Office Machine Operators, Except Computer | 3 | $38,400 | 0 | 0 | 0 | 1 |
| 13-2054 | Financial Risk Specialists | 3 | $115,300 | 0 | 0 | 0 | 0 |
| 49-3023 | Automotive Service Technicians and Mechanics | 3 | $62,200 | 0 | 0 | 0 | 1 |
| 19-3033 | Clinical and Counseling Psychologists | 3 | $132,100 | 0 | 0 | 0 | 0 |
| 17-3011 | Architectural and Civil Drafters | 3 | $63,800 | 0 | 0 | 0 | 0 |
| 49-9031 | Home Appliance Repairers | 3 | $54,900 | 0 | 0 | 0 | 1 |
| 15-2099 | Mathematical Science Occupations, All Other | 2 | $68,200 | 0 | 0 | 0 | 0 |
| 43-4199 | Information and Record Clerks, All Other | 2 | $61,200 | 0 | 0 | 0 | 1 |
| 49-9069 | Precision Instrument and Equipment Repairers, All Other | 2 | $60,200 | 0 | 0 | 0 | 0 |
| 11-3111 | Compensation and Benefits Managers | 2 | $171,200 | 0 | 0 | 0 | 0 |
| 29-2052 | Pharmacy Technicians | 2 | $51,200 | 0 | 0 | 0 | 1 |
| 19-2011 | Astronomers | 2 | $119,500 | 0 | 0 | 0 | 0 |
| 21-1012 | Educational, Guidance, and Career Counselors and Advisors | 2 | $85,400 | 0 | 0 | 0 | 0 |
| 41-3021 | Insurance Sales Agents | 2 | $135,800 | 0 | 0 | 0 | 0 |
| 41-2011 | Cashiers | 2 | $32,200 | 0 | 0 | 0 | 1 |
| 37-2012 | Maids and Housekeeping Cleaners | 2 | $32,500 | 0 | 0 | 0 | 1 |
| 27-3091 | Interpreters and Translators | 2 | $152,600 | 0 | 0 | 0 | 0 |
| 43-5011 | Cargo and Freight Agents | 2 | $65,800 | 0 | 0 | 0 | 0 |
| 43-4131 | Loan Interviewers and Clerks | 2 | $49,100 | 0 | 0 | 0 | 0 |
| 17-3021 | Aerospace Engineering and Operations Technologists and Technicians | 2 | $88,500 | 0 | 0 | 0 | 0 |
| 29-9021 | Health Information Technologists and Medical Registrars | 2 | $106,700 | 0 | 0 | 0 | 0 |
| 47-4041 | Hazardous Materials Removal Workers | 2 | $48,400 | 0 | 0 | 0 | 0 |
| 47-2011 | Boilermakers | 2 | $56,500 | 0 | 0 | 0 | 0 |
| 29-1171 | Nurse Practitioners | 2 | $140,400 | 0 | 0 | 0 | 0 |
| 33-9099 | Protective Service Workers, All Other | 2 | $72,300 | 1 | 1 | 0 | 1 |
| 27-4021 | Photographers | 2 | $50,300 | 0 | 0 | 0 | 0 |
| 21-1093 | Social and Human Service Assistants | 2 | $43,100 | 0 | 0 | 0 | 1 |
| 49-9043 | Maintenance Workers, Machinery | 2 | $60,500 | 0 | 0 | 0 | 1 |
| 41-3031 | Securities, Commodities, and Financial Services Sales Agents | 2 | $120,300 | 0 | 0 | 0 | 0 |
| 51-4111 | Tool and Die Makers | 2 | $64,100 | 0 | 0 | 0 | 1 |
| 13-2072 | Loan Officers | 2 | $99,900 | 0 | 0 | 0 | 0 |
| 21-1091 | Health Education Specialists | 2 | $109,400 | 0 | 0 | 0 | 0 |
| 47-2141 | Painters, Construction and Maintenance | 2 | $47,500 | 0 | 0 | 0 | 0 |
| 29-2061 | Licensed Practical and Licensed Vocational Nurses | 2 | $65,500 | 0 | 0 | 0 | 0 |
| 43-9051 | Mail Clerks and Mail Machine Operators, Except Postal Service | 2 | $35,800 | 0 | 0 | 0 | 0 |
| 19-3093 | Historians | 2 | $94,200 | 0 | 0 | 0 | 0 |
| 51-4191 | Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic | 2 | $44,600 | 0 | 0 | 0 | 0 |
| 51-4033 | Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 2 | $48,200 | 0 | 0 | 0 | 0 |
| 17-3022 | Civil Engineering Technologists and Technicians | 2 | $67,600 | 0 | 0 | 0 | 0 |
| 49-9011 | Mechanical Door Repairers | 2 | $52,300 | 0 | 0 | 0 | 0 |
| 19-1023 | Zoologists and Wildlife Biologists | 2 | $84,700 | 0 | 0 | 0 | 0 |
| 13-2041 | Credit Analysts | 2 | $89,200 | 0 | 0 | 0 | 0 |
| 45-2092 | Farmworkers and Laborers, Crop, Nursery, and Greenhouse | 2 | $41,000 | 0 | 0 | 0 | 1 |
| 29-1229 | Physicians, All Other | 2 | $191,800 | 0 | 0 | 0 | 0 |
| 25-4031 | Library Technicians | 2 | $40,800 | 0 | 0 | 0 | 1 |
| 25-4022 | Librarians and Media Collections Specialists | 2 | $97,500 | 0 | 0 | 0 | 0 |
| 47-2181 | Roofers | 2 | $53,800 | 0 | 0 | 0 | 0 |
| 49-9096 | Riggers | 2 | $58,500 | 0 | 0 | 0 | 0 |
| 43-3099 | Financial Clerks, All Other | 2 | $46,400 | 0 | 0 | 0 | 0 |
| 19-3051 | Urban and Regional Planners | 2 | $80,700 | 0 | 0 | 0 | 0 |
| 47-2051 | Cement Masons and Concrete Finishers | 2 | $54,400 | 0 | 0 | 0 | 0 |
| 41-9022 | Real Estate Sales Agents | 1 | $100,700 | 0 | 0 | 0 | 0 |
| 49-3011 | Aircraft Mechanics and Service Technicians | 1 | $90,800 | 0 | 0 | 0 | 0 |
| 29-1131 | Veterinarians | 1 | $155,700 | 0 | 0 | 0 | 0 |
| 35-3023 | Fast Food and Counter Workers | 1 | $27,400 | 0 | 0 | 0 | 1 |
| 17-2171 | Petroleum Engineers | 1 | $129,300 | 0 | 0 | 0 | 0 |
| 37-1012 | First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers | 1 | $60,000 | 0 | 0 | 0 | 0 |
| 21-1022 | Healthcare Social Workers | 1 | $66,900 | 0 | 0 | 0 | 0 |
| 19-1041 | Epidemiologists | 1 | $91,500 | 0 | 0 | 0 | 0 |
| 47-2221 | Structural Iron and Steel Workers | 1 | $58,100 | 0 | 0 | 0 | 0 |
| 51-2031 | Engine and Other Machine Assemblers | 1 | $50,400 | 0 | 0 | 0 | 0 |
| 33-9091 | Crossing Guards and Flaggers | 1 | $37,700 | 0 | 0 | 0 | 1 |
| 43-4061 | Eligibility Interviewers, Government Programs | 1 | $49,100 | 0 | 0 | 0 | 0 |
| 19-3022 | Survey Researchers | 1 | $72,500 | 0 | 0 | 0 | 0 |
| 21-1099 | Community and Social Service Specialists, All Other | 1 | $64,900 | 0 | 0 | 0 | 0 |
| 21-1015 | Rehabilitation Counselors | 1 | $50,000 | 0 | 0 | 0 | 0 |
| 29-2056 | Veterinary Technologists and Technicians | 1 | $66,400 | 0 | 0 | 0 | 0 |
| 47-5022 | Excavating and Loading Machine and Dragline Operators, Surface Mining | 1 | $64,900 | 0 | 0 | 0 | 0 |
| 29-1071 | Physician Assistants | 1 | $127,700 | 0 | 0 | 0 | 0 |
| 51-9011 | Chemical Equipment Operators and Tenders | 1 | $64,300 | 0 | 0 | 0 | 0 |
| 43-5111 | Weighers, Measurers, Checkers, and Samplers, Recordkeeping | 1 | $50,100 | 0 | 0 | 0 | 0 |
| 13-1031 | Claims Adjusters, Examiners, and Investigators | 1 | $65,800 | 0 | 0 | 0 | 0 |
| 19-4013 | Food Science Technicians | 1 | $68,500 | 0 | 0 | 0 | 0 |
| 17-1022 | Surveyors | 1 | $54,500 | 0 | 0 | 0 | 0 |
| 27-1029 | Designers, All Other | 1 | $89,300 | 0 | 0 | 0 | 0 |
| 53-3031 | Driver/Sales Workers | 1 | $45,100 | 0 | 0 | 0 | 0 |
| 41-2022 | Parts Salespersons | 1 | $42,400 | 0 | 0 | 0 | 0 |
| 11-2033 | Fundraising Managers | 1 | $214,900 | 0 | 0 | 0 | 0 |
| 29-2099 | Health Technologists and Technicians, All Other | 1 | $78,000 | 0 | 0 | 0 | 0 |
| 13-2023 | Appraisers and Assessors of Real Estate | 1 | $77,400 | 0 | 0 | 0 | 0 |
| 23-2093 | Title Examiners, Abstractors, and Searchers | 1 | $42,600 | 0 | 0 | 0 | 0 |
| 19-1011 | Animal Scientists | 1 | $89,800 | 0 | 0 | 0 | 0 |
| 51-5112 | Printing Press Operators | 1 | $41,400 | 0 | 0 | 0 | 0 |
| 19-4051 | Nuclear Technicians | 1 | $97,600 | 0 | 0 | 0 | 0 |
| 21-1094 | Community Health Workers | 1 | $70,700 | 0 | 0 | 0 | 0 |
| 25-1042 | Biological Science Teachers, Postsecondary | 1 | $132,500 | 0 | 0 | 0 | 0 |
| 21-1023 | Mental Health and Substance Abuse Social Workers | 1 | $58,000 | 0 | 0 | 0 | 0 |
| 11-9151 | Social and Community Service Managers | 1 | $136,000 | 0 | 0 | 0 | 0 |
| 27-4032 | Film and Video Editors | 1 | $65,600 | 0 | 0 | 0 | 0 |
| 11-2011 | Advertising and Promotions Managers | 1 | $117,000 | 0 | 0 | 0 | 0 |
| 47-4099 | Construction and Related Workers, All Other | 1 | $54,700 | 0 | 0 | 0 | 0 |
| 51-2041 | Structural Metal Fabricators and Fitters | 1 | $57,200 | 0 | 0 | 0 | 0 |
| 29-1126 | Respiratory Therapists | 1 | $71,100 | 0 | 0 | 0 | 0 |
| 51-9041 | Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders | 1 | $47,800 | 0 | 0 | 0 | 0 |
| 17-3019 | Drafters, All Other | 1 | $57,600 | 0 | 0 | 0 | 0 |
| 25-9021 | Farm and Home Management Educators | 1 | $65,800 | 0 | 0 | 0 | 0 |
| 53-3099 | Motor Vehicle Operators, All Other | 1 | $56,000 | 0 | 0 | 0 | 0 |
| 51-4034 | Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 1 | $43,100 | 0 | 0 | 0 | 0 |
| 13-1021 | Buyers and Purchasing Agents, Farm Products | 1 | $85,300 | 0 | 0 | 0 | 0 |
| 51-9051 | Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders | 1 | $58,900 | 0 | 0 | 0 | 0 |
| 31-9097 | Phlebotomists | 1 | $47,800 | 0 | 0 | 0 | 0 |
| 33-9021 | Private Detectives and Investigators | 1 | $69,800 | 0 | 0 | 0 | 0 |
| 53-2012 | Commercial Pilots | 1 | $156,900 | 0 | 0 | 0 | 0 |
| 51-8031 | Water and Wastewater Treatment Plant and System Operators | 1 | $53,300 | 0 | 0 | 0 | 0 |
| 17-1011 | Architects, Except Landscape and Naval | 1 | $122,000 | 0 | 0 | 0 | 0 |
| 31-9093 | Medical Equipment Preparers | 1 | $55,700 | 0 | 0 | 0 | 0 |
| 13-2082 | Tax Preparers | 1 | $68,700 | 0 | 0 | 0 | 0 |
| 19-2021 | Atmospheric and Space Scientists | 1 | $107,900 | 0 | 0 | 0 | 0 |
| 47-5023 | Earth Drillers, Except Oil and Gas | 1 | $61,600 | 0 | 0 | 0 | 0 |
| 33-2011 | Firefighters | 1 | $75,200 | 0 | 0 | 0 | 0 |
| 43-9031 | Desktop Publishers | 1 | $70,100 | 0 | 0 | 0 | 0 |
| 43-9081 | Proofreaders and Copy Markers | 1 | $54,300 | 0 | 0 | 0 | 0 |
| 51-8011 | Nuclear Power Reactor Operators | 1 | $125,800 | 0 | 0 | 0 | 0 |
| 27-4031 | Camera Operators, Television, Video, and Film | 1 | $75,800 | 0 | 0 | 0 | 0 |
| 29-2034 | Radiologic Technologists and Technicians | 1 | $84,100 | 0 | 0 | 0 | 0 |
| 51-9191 | Adhesive Bonding Machine Operators and Tenders | 1 | $45,300 | 0 | 0 | 0 | 0 |
| 43-5021 | Couriers and Messengers | 1 | $42,300 | 0 | 0 | 0 | 0 |
| 13-2061 | Financial Examiners | 1 | $105,500 | 0 | 0 | 0 | 0 |
| 51-9082 | Medical Appliance Technicians | 1 | $49,100 | 0 | 0 | 0 | 0 |
| 29-9099 | Healthcare Practitioners and Technical Workers, All Other | 1 | $111,800 | 0 | 0 | 0 | 0 |
| 51-9032 | Cutting and Slicing Machine Setters, Operators, and Tenders | 1 | $43,000 | 0 | 0 | 0 | 0 |
| 43-4041 | Credit Authorizers, Checkers, and Clerks | 1 | $52,800 | 0 | 0 | 0 | 0 |
| 53-7061 | Cleaners of Vehicles and Equipment | 1 | $40,500 | 0 | 0 | 0 | 0 |
| 31-1131 | Nursing Assistants | 1 | $46,100 | 0 | 0 | 0 | 0 |
| 29-1031 | Dietitians and Nutritionists | 1 | $83,800 | 0 | 0 | 0 | 0 |
| 39-9011 | Childcare Workers | 1 | $51,600 | 0 | 0 | 0 | 0 |
| 27-3023 | News Analysts, Reporters, and Journalists | 1 | $61,600 | 0 | 0 | 0 | 0 |
| 19-1031 | Conservation Scientists | 1 | $82,700 | 0 | 0 | 0 | 0 |
| 33-1091 | First-Line Supervisors of Security Workers | 1 | $96,900 | 0 | 0 | 0 | 0 |
| 53-7021 | Crane and Tower Operators | 1 | $69,200 | 0 | 0 | 0 | 0 |
| 19-3039 | Psychologists, All Other | 1 | $126,800 | 0 | 0 | 0 | 0 |
| 47-2121 | Glaziers | 1 | $56,500 | 0 | 0 | 0 | 0 |
| 43-2011 | Switchboard Operators, Including Answering Service | 1 | $34,200 | 0 | 0 | 0 | 0 |
| 43-2021 | Telephone Operators | 1 | $41,600 | 0 | 0 | 0 | 0 |
| 47-2131 | Insulation Workers, Floor, Ceiling, and Wall | 1 | $46,100 | 0 | 0 | 0 | 0 |
| 19-4071 | Forest and Conservation Technicians | 1 | $48,200 | 0 | 0 | 0 | 0 |
| 19-1032 | Foresters | 1 | $60,600 | 0 | 0 | 0 | 0 |
| 27-1025 | Interior Designers | 1 | $66,600 | 0 | 0 | 0 | 0 |
| 49-9091 | Coin, Vending, and Amusement Machine Servicers and Repairers | 1 | $41,900 | 0 | 0 | 0 | 0 |
| 25-9099 | Educational Instruction and Library Workers, All Other | 1 | $87,800 | 0 | 0 | 0 | 0 |
| 29-1151 | Nurse Anesthetists | 1 | $225,600 | 0 | 0 | 0 | 0 |
| 11-9161 | Emergency Management Directors | 1 | $107,500 | 0 | 0 | 0 | 0 |
| 53-7063 | Machine Feeders and Offbearers | 1 | $37,000 | 0 | 0 | 0 | 0 |
| 25-9045 | Teaching Assistants, Except Postsecondary | 1 | $52,700 | 0 | 0 | 0 | 0 |
| 29-1123 | Physical Therapists | 1 | $101,400 | 0 | 0 | 0 | 0 |
| 13-2071 | Credit Counselors | 1 | $55,100 | 0 | 0 | 0 | 0 |
| 53-3053 | Shuttle Drivers and Chauffeurs | 1 | $51,400 | 0 | 0 | 0 | 0 |
| 31-1122 | Personal Care Aides | 1 | $34,800 | 0 | 0 | 0 | 0 |
| 51-8099 | Plant and System Operators, All Other | 1 | $67,800 | 0 | 0 | 0 | 0 |
| 45-1011 | First-Line Supervisors of Farming, Fishing, and Forestry Workers | 1 | $64,700 | 0 | 0 | 0 | 0 |
| 51-2061 | Timing Device Assemblers and Adjusters | 1 | $54,300 | 0 | 0 | 0 | 0 |
| 51-9083 | Ophthalmic Laboratory Technicians | 1 | $39,700 | 0 | 0 | 0 | 0 |
| 13-1075 | Labor Relations Specialists | 1 | $95,400 | 0 | 0 | 0 | 0 |
| 17-2021 | Agricultural Engineers | 1 | $88,500 | 0 | 0 | 0 | 0 |
| 51-6031 | Sewing Machine Operators | 1 | $38,000 | 0 | 0 | 0 | 0 |
| 37-1011 | First-Line Supervisors of Housekeeping and Janitorial Workers | 1 | $56,500 | 0 | 0 | 0 | 0 |
| 11-9039 | Education Administrators, All Other | 1 | $163,500 | 0 | 0 | 0 | 0 |
| 25-4011 | Archivists | 1 | $76,800 | 0 | 0 | 0 | 0 |
| 51-9194 | Etchers and Engravers | 1 | $48,700 | 0 | 0 | 0 | 0 |
| 27-4015 | Lighting Technicians | 1 | $48,400 | 0 | 0 | 0 | 0 |
|  | Total | 13,325 | n/a | 786 | 1,440 | 309 | 2,539 |
|  |  |  |  |  |  |  |  |
| [Source: JobsEQ®](http://www.chmuraecon.com/jobseq) | |  |  |  |  |  |  |
| Data as of 2024Q2. Note that occupation-by-industry wages represent adjusted national data and may not be consistent with regional, all-industry occupation wages shown elsewhere in JobsEQ. | | | | | | | |
| Note: Figures may not sum due to rounding. | |  |  |  |  |  |  |
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**GO Virginia Region 9 Skills Gap – Light Manufacturing**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Occupation Distribution for GOVA9 Light Manufacturing in GoVirginia - Region 9, Baseline | | | | | | | |
|  |  | **Current** | | **2-Year Demand** | | | |
| SOC | **Occupation** | **Empl** | **Avg Ann Wages** | **Exits** | **Transfers** | **Empl Growth** | **Total Demand** |
| 51-2092 | Team Assemblers | 509 | $42,000 | 43 | 79 | 4 | 126 |
| 51-1011 | First-Line Supervisors of Production and Operating Workers | 281 | $70,100 | 18 | 35 | 3 | 56 |
| 53-7062 | Laborers and Freight, Stock, and Material Movers, Hand | 238 | $40,400 | 23 | 42 | 5 | 70 |
| 51-9111 | Packaging and Filling Machine Operators and Tenders | 232 | $45,200 | 21 | 33 | 8 | 62 |
| 35-3011 | Bartenders | 215 | $47,300 | 24 | 56 | 11 | 90 |
| 51-9061 | Inspectors, Testers, Sorters, Samplers, and Weighers | 203 | $53,500 | 16 | 31 | 1 | 48 |
| 11-1021 | General and Operations Managers | 201 | $141,100 | 9 | 24 | 4 | 37 |
| 41-4012 | Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products | 199 | $71,800 | 13 | 23 | 4 | 40 |
| 51-2028 | Electrical, Electronic, and Electromechanical Equipment Assemblers, Except Coil Winders, Tapers, and Finishers | 188 | $44,900 | 18 | 24 | 5 | 47 |
| 15-1252 | Software Developers | 179 | $133,100 | 6 | 13 | 5 | 24 |
| 51-9012 | Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders | 176 | $50,300 | 10 | 25 | 1 | 37 |
| 53-7051 | Industrial Truck and Tractor Operators | 167 | $48,400 | 11 | 24 | 4 | 38 |
| 51-7011 | Cabinetmakers and Bench Carpenters | 158 | $47,200 | 12 | 18 | -1 | 29 |
| 49-9041 | Industrial Machinery Mechanics | 146 | $62,400 | 11 | 15 | 8 | 34 |
| 51-4041 | Machinists | 141 | $60,400 | 11 | 18 | 2 | 32 |
| 35-3031 | Waiters and Waitresses | 135 | $41,700 | 24 | 37 | 7 | 68 |
| 53-3032 | Heavy and Tractor-Trailer Truck Drivers | 134 | $55,200 | 12 | 17 | 3 | 31 |
| 43-5071 | Shipping, Receiving, and Inventory Clerks | 129 | $45,900 | 9 | 15 | -1 | 24 |
| 51-5112 | Printing Press Operators | 124 | $44,100 | 10 | 16 | -2 | 23 |
| 17-2112 | Industrial Engineers | 121 | $105,100 | 6 | 10 | 4 | 20 |
| 49-9071 | Maintenance and Repair Workers, General | 120 | $55,800 | 11 | 12 | 3 | 26 |
| 51-7041 | Sawing Machine Setters, Operators, and Tenders, Wood | 102 | $44,400 | 7 | 16 | 1 | 24 |
| 43-4051 | Customer Service Representatives | 98 | $47,600 | 10 | 16 | -1 | 25 |
| 43-9061 | Office Clerks, General | 98 | $45,900 | 11 | 12 | -1 | 22 |
| 51-4121 | Welders, Cutters, Solderers, and Brazers | 97 | $56,000 | 5 | 14 | 1 | 20 |
| 27-1026 | Merchandise Displayers and Window Trimmers | 92 | $38,200 | 9 | 13 | 5 | 26 |
| 41-9011 | Demonstrators and Product Promoters | 89 | $36,200 | 21 | 14 | 4 | 39 |
| 51-7042 | Woodworking Machine Setters, Operators, and Tenders, Except Sawing | 86 | $44,500 | 6 | 13 | 0 | 19 |
| 13-1023 | Purchasing Agents, Except Wholesale, Retail, and Farm Products | 84 | $81,100 | 6 | 13 | 2 | 21 |
| 41-2031 | Retail Salespersons | 83 | $37,300 | 12 | 15 | 4 | 30 |
| 13-2011 | Accountants and Auditors | 79 | $88,600 | 5 | 8 | 2 | 14 |
| 43-3031 | Bookkeeping, Accounting, and Auditing Clerks | 76 | $51,100 | 9 | 8 | 0 | 17 |
| 51-9199 | Production Workers, All Other | 71 | $36,700 | 5 | 10 | 1 | 17 |
| 13-1199 | Business Operations Specialists, All Other | 71 | $94,900 | 4 | 8 | 1 | 14 |
| 51-9198 | Helpers--Production Workers | 69 | $38,500 | 9 | 13 | -1 | 21 |
| 17-2141 | Mechanical Engineers | 67 | $100,400 | 3 | 5 | 2 | 10 |
| 27-1024 | Graphic Designers | 65 | $53,200 | 3 | 7 | 0 | 10 |
| 51-2099 | Assemblers and Fabricators, All Other | 65 | $41,800 | 5 | 10 | 1 | 16 |
| 11-3051 | Industrial Production Managers | 64 | $119,700 | 3 | 6 | 1 | 10 |
| 51-9161 | Computer Numerically Controlled Tool Operators | 63 | $49,800 | 4 | 8 | 0 | 11 |
| 43-5061 | Production, Planning, and Expediting Clerks | 62 | $57,100 | 4 | 8 | 1 | 14 |
| 53-7065 | Stockers and Order Fillers | 60 | $42,900 | 7 | 13 | 2 | 22 |
| 13-1082 | Project Management Specialists | 60 | $111,600 | 3 | 6 | 1 | 9 |
| 51-4031 | Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic | 60 | $46,300 | 4 | 7 | -1 | 11 |
| 51-4072 | Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic | 60 | $42,400 | 5 | 7 | 1 | 13 |
| 35-2014 | Cooks, Restaurant | 56 | $36,300 | 8 | 11 | 3 | 22 |
| 51-9124 | Coating, Painting, and Spraying Machine Setters, Operators, and Tenders | 53 | $55,600 | 3 | 7 | 0 | 11 |
| 13-1161 | Market Research Analysts and Marketing Specialists | 52 | $78,500 | 3 | 7 | 2 | 11 |
| 17-2071 | Electrical Engineers | 51 | $116,600 | 2 | 4 | 1 | 7 |
| 13-1071 | Human Resources Specialists | 51 | $91,500 | 3 | 6 | 1 | 10 |
| 43-6014 | Secretaries and Administrative Assistants, Except Legal, Medical, and Executive | 49 | $50,000 | 5 | 6 | 0 | 11 |
| 11-9199 | Managers, All Other | 47 | $159,000 | 3 | 5 | 1 | 8 |
| 43-1011 | First-Line Supervisors of Office and Administrative Support Workers | 44 | $73,000 | 3 | 5 | 0 | 8 |
| 51-4081 | Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 43 | $48,600 | 3 | 6 | 1 | 10 |
| 17-2011 | Aerospace Engineers | 43 | $139,500 | 2 | 3 | 1 | 5 |
| 51-6031 | Sewing Machine Operators | 43 | $37,100 | 5 | 4 | -1 | 8 |
| 13-1081 | Logisticians | 42 | $90,200 | 2 | 6 | 2 | 10 |
| 17-3023 | Electrical and Electronic Engineering Technologists and Technicians | 42 | $74,100 | 4 | 4 | 1 | 8 |
| 53-3031 | Driver/Sales Workers | 39 | $55,600 | 4 | 5 | 2 | 11 |
| 53-7064 | Packers and Packagers, Hand | 39 | $35,800 | 4 | 7 | 1 | 12 |
| 51-5113 | Print Binding and Finishing Workers | 39 | $43,800 | 4 | 4 | -1 | 7 |
| 11-9041 | Architectural and Engineering Managers | 39 | $159,700 | 2 | 4 | 1 | 6 |
| 49-1011 | First-Line Supervisors of Mechanics, Installers, and Repairers | 39 | $81,600 | 3 | 4 | 1 | 7 |
| 53-1047 | First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors | 38 | $70,500 | 2 | 6 | 1 | 9 |
| 51-9023 | Mixing and Blending Machine Setters, Operators, and Tenders | 38 | $51,600 | 2 | 6 | 1 | 9 |
| 51-9196 | Paper Goods Machine Setters, Operators, and Tenders | 37 | $52,800 | 2 | 5 | 0 | 8 |
| 35-1012 | First-Line Supervisors of Food Preparation and Serving Workers | 37 | $46,700 | 4 | 8 | 2 | 13 |
| 47-2031 | Carpenters | 36 | $47,700 | 2 | 4 | 0 | 6 |
| 41-1012 | First-Line Supervisors of Non-Retail Sales Workers | 36 | $94,000 | 2 | 4 | 1 | 7 |
| 53-7063 | Machine Feeders and Offbearers | 34 | $36,500 | 4 | 5 | -1 | 8 |
| 37-2011 | Janitors and Cleaners, Except Maids and Housekeeping Cleaners | 33 | $36,100 | 5 | 5 | 1 | 10 |
| 17-2199 | Engineers, All Other | 32 | $123,300 | 1 | 2 | 1 | 4 |
| 51-4021 | Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic | 32 | $47,600 | 2 | 5 | 1 | 8 |
| 13-1111 | Management Analysts | 31 | $111,300 | 2 | 3 | 1 | 6 |
| 11-3031 | Financial Managers | 31 | $175,300 | 2 | 3 | 1 | 6 |
| 53-3033 | Light Truck Drivers | 30 | $47,100 | 3 | 4 | 1 | 7 |
| 17-3026 | Industrial Engineering Technologists and Technicians | 30 | $62,500 | 2 | 3 | 1 | 6 |
| 51-3092 | Food Batchmakers | 30 | $47,300 | 4 | 5 | 1 | 10 |
| 45-2092 | Farmworkers and Laborers, Crop, Nursery, and Greenhouse | 30 | $39,800 | 4 | 6 | 1 | 11 |
| 11-3021 | Computer and Information Systems Managers | 29 | $174,300 | 1 | 3 | 1 | 5 |
| 11-2022 | Sales Managers | 29 | $148,900 | 1 | 3 | 1 | 5 |
| 51-9081 | Dental Laboratory Technicians | 28 | $61,800 | 2 | 4 | 0 | 6 |
| 47-2111 | Electricians | 28 | $69,500 | 2 | 3 | 1 | 6 |
| 15-1211 | Computer Systems Analysts | 28 | $113,300 | 1 | 2 | 0 | 4 |
| 51-2011 | Aircraft Structure, Surfaces, Rigging, and Systems Assemblers | 27 | $57,300 | 2 | 4 | -1 | 5 |
| 17-2072 | Electronics Engineers, Except Computer | 26 | $120,000 | 1 | 2 | 1 | 4 |
| 51-9195 | Molders, Shapers, and Casters, Except Metal and Plastic | 26 | $45,100 | 3 | 4 | 0 | 7 |
| 51-9032 | Cutting and Slicing Machine Setters, Operators, and Tenders | 25 | $44,200 | 2 | 3 | 0 | 5 |
| 15-1212 | Information Security Analysts | 23 | $124,300 | 1 | 2 | 1 | 4 |
| 51-6093 | Upholsterers | 23 | $39,900 | 2 | 2 | 0 | 4 |
| 51-4033 | Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 22 | $45,600 | 2 | 3 | 0 | 4 |
| 51-5111 | Prepress Technicians and Workers | 21 | $57,200 | 2 | 3 | -1 | 4 |
| 13-1151 | Training and Development Specialists | 21 | $82,600 | 1 | 3 | 1 | 5 |
| 51-9041 | Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders | 21 | $47,300 | 1 | 3 | 0 | 5 |
| 51-7021 | Furniture Finishers | 20 | $41,500 | 2 | 2 | 0 | 4 |
| 13-1051 | Cost Estimators | 20 | $74,200 | 1 | 2 | 0 | 3 |
| 15-1244 | Network and Computer Systems Administrators | 20 | $106,000 | 1 | 1 | 0 | 2 |
| 11-3061 | Purchasing Managers | 20 | $143,900 | 1 | 2 | 0 | 3 |
| 15-1232 | Computer User Support Specialists | 20 | $73,200 | 1 | 2 | 0 | 3 |
| 17-2061 | Computer Hardware Engineers | 18 | $131,900 | 1 | 1 | 1 | 3 |
| 51-9011 | Chemical Equipment Operators and Tenders | 18 | $53,300 | 1 | 3 | 0 | 4 |
| 49-9099 | Installation, Maintenance, and Repair Workers, All Other | 18 | $50,000 | 2 | 2 | 0 | 4 |
| 49-3011 | Aircraft Mechanics and Service Technicians | 18 | $86,600 | 1 | 2 | 0 | 3 |
| 35-9011 | Dining Room and Cafeteria Attendants and Bartender Helpers | 18 | $32,100 | 4 | 4 | 1 | 8 |
| 51-9141 | Semiconductor Processing Technicians | 18 | $50,000 | 1 | 3 | 1 | 5 |
| 51-2031 | Engine and Other Machine Assemblers | 18 | $52,500 | 1 | 2 | -1 | 3 |
| 51-4111 | Tool and Die Makers | 18 | $58,300 | 2 | 2 | 0 | 3 |
| 45-4022 | Logging Equipment Operators | 17 | $40,500 | 2 | 3 | 0 | 5 |
| 11-2021 | Marketing Managers | 17 | $164,000 | 1 | 2 | 0 | 3 |
| 41-3091 | Sales Representatives of Services, Except Advertising, Insurance, Financial Services, and Travel | 17 | $74,900 | 1 | 2 | 0 | 3 |
| 17-3029 | Engineering Technologists and Technicians, Except Drafters, All Other | 16 | $84,500 | 1 | 2 | 0 | 3 |
| 51-7099 | Woodworkers, All Other | 16 | $52,500 | 1 | 2 | -1 | 2 |
| 41-4011 | Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products | 16 | $115,100 | 1 | 2 | 0 | 3 |
| 51-9051 | Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders | 16 | $52,600 | 1 | 2 | 0 | 3 |
| 35-2021 | Food Preparation Workers | 15 | $35,300 | 3 | 3 | 1 | 7 |
| 15-1253 | Software Quality Assurance Analysts and Testers | 15 | $116,600 | 1 | 1 | 0 | 2 |
| 35-9031 | Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop | 15 | $33,400 | 4 | 4 | 1 | 9 |
| 13-2051 | Financial and Investment Analysts | 15 | $111,200 | 1 | 1 | 0 | 2 |
| 11-3121 | Human Resources Managers | 14 | $159,700 | 1 | 2 | 0 | 3 |
| 49-3031 | Bus and Truck Mechanics and Diesel Engine Specialists | 14 | $59,200 | 1 | 2 | 0 | 3 |
| 51-9162 | Computer Numerically Controlled Tool Programmers | 14 | $62,300 | 1 | 2 | 1 | 3 |
| 13-1041 | Compliance Officers | 14 | $85,700 | 1 | 1 | 0 | 3 |
| 15-1299 | Computer Occupations, All Other | 14 | $119,400 | 1 | 1 | 0 | 2 |
| 45-4023 | Log Graders and Scalers | 13 | $41,200 | 2 | 2 | 0 | 4 |
| 51-4122 | Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders | 13 | $49,200 | 1 | 2 | 0 | 3 |
| 49-9044 | Millwrights | 13 | $56,200 | 1 | 1 | 0 | 2 |
| 13-1121 | Meeting, Convention, and Event Planners | 13 | $61,700 | 1 | 2 | 1 | 3 |
| 19-5011 | Occupational Health and Safety Specialists | 12 | $81,800 | 1 | 2 | 1 | 3 |
| 41-1011 | First-Line Supervisors of Retail Sales Workers | 12 | $62,900 | 1 | 2 | 1 | 3 |
| 51-9191 | Adhesive Bonding Machine Operators and Tenders | 12 | $44,500 | 1 | 1 | 0 | 3 |
| 35-9021 | Dishwashers | 12 | $31,100 | 2 | 2 | 1 | 5 |
| 43-6011 | Executive Secretaries and Executive Administrative Assistants | 12 | $75,200 | 1 | 1 | 0 | 3 |
| 43-4151 | Order Clerks | 12 | $43,700 | 1 | 2 | 0 | 2 |
| 49-9091 | Coin, Vending, and Amusement Machine Servicers and Repairers | 12 | $46,200 | 1 | 2 | 1 | 3 |
| 49-9043 | Maintenance Workers, Machinery | 11 | $63,100 | 1 | 1 | 0 | 3 |
| 49-9021 | Heating, Air Conditioning, and Refrigeration Mechanics and Installers | 11 | $63,500 | 1 | 1 | 0 | 2 |
| 51-9071 | Jewelers and Precious Stone and Metal Workers | 11 | $53,600 | 1 | 1 | 0 | 3 |
| 47-2061 | Construction Laborers | 11 | $39,200 | 1 | 1 | 0 | 2 |
| 43-4171 | Receptionists and Information Clerks | 11 | $38,400 | 1 | 2 | 0 | 3 |
| 19-2031 | Chemists | 11 | $79,900 | 0 | 1 | 0 | 2 |
| 11-3071 | Transportation, Storage, and Distribution Managers | 10 | $115,000 | 1 | 1 | 0 | 2 |
| 11-1011 | Chief Executives | 10 | $344,900 | 1 | 1 | 0 | 2 |
| 51-4071 | Foundry Mold and Coremakers | 10 | $49,000 | 1 | 1 | 0 | 1 |
| 19-4031 | Chemical Technicians | 9 | $54,100 | 0 | 2 | 0 | 3 |
| 15-1241 | Computer Network Architects | 9 | $138,100 | 0 | 1 | 0 | 1 |
| 15-2031 | Operations Research Analysts | 9 | $126,000 | 1 | 1 | 0 | 2 |
| 33-9032 | Security Guards | 9 | $51,500 | 1 | 1 | 0 | 2 |
| 45-1011 | First-Line Supervisors of Farming, Fishing, and Forestry Workers | 9 | $63,400 | 1 | 2 | 0 | 3 |
| 49-2094 | Electrical and Electronics Repairers, Commercial and Industrial Equipment | 8 | $66,100 | 1 | 1 | 0 | 2 |
| 17-3027 | Mechanical Engineering Technologists and Technicians | 8 | $71,100 | 1 | 1 | 0 | 1 |
| 17-3013 | Mechanical Drafters | 8 | $66,200 | 1 | 1 | 0 | 1 |
| 47-1011 | First-Line Supervisors of Construction Trades and Extraction Workers | 8 | $75,400 | 1 | 1 | 0 | 1 |
| 51-4034 | Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 8 | $44,700 | 1 | 1 | 0 | 2 |
| 51-9021 | Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders | 8 | $41,100 | 1 | 1 | 0 | 2 |
| 19-4013 | Food Science Technicians | 8 | $64,800 | 0 | 2 | 0 | 3 |
| 27-3031 | Public Relations Specialists | 8 | $72,800 | 0 | 1 | 0 | 2 |
| 51-2041 | Structural Metal Fabricators and Fitters | 8 | $53,000 | 1 | 1 | 0 | 1 |
| 49-3042 | Mobile Heavy Equipment Mechanics, Except Engines | 8 | $61,600 | 0 | 1 | 0 | 1 |
| 51-3099 | Food Processing Workers, All Other | 7 | $42,400 | 1 | 1 | 0 | 2 |
| 17-2131 | Materials Engineers | 7 | $117,600 | 0 | 1 | 0 | 1 |
| 35-1011 | Chefs and Head Cooks | 7 | $56,500 | 1 | 1 | 0 | 2 |
| 11-3013 | Facilities Managers | 7 | $126,800 | 1 | 1 | 0 | 1 |
| 27-3042 | Technical Writers | 7 | $94,700 | 0 | 1 | 0 | 1 |
| 41-9031 | Sales Engineers | 7 | $121,700 | 0 | 1 | 0 | 1 |
| 51-4022 | Forging Machine Setters, Operators, and Tenders, Metal and Plastic | 7 | $50,800 | 0 | 1 | 0 | 1 |
| 27-1021 | Commercial and Industrial Designers | 7 | $76,000 | 0 | 1 | 0 | 1 |
| 51-4193 | Plating Machine Setters, Operators, and Tenders, Metal and Plastic | 7 | $42,800 | 1 | 1 | 0 | 1 |
| 43-5111 | Weighers, Measurers, Checkers, and Samplers, Recordkeeping | 7 | $47,300 | 1 | 1 | 0 | 2 |
| 43-5032 | Dispatchers, Except Police, Fire, and Ambulance | 7 | $57,200 | 1 | 1 | 0 | 1 |
| 47-2211 | Sheet Metal Workers | 7 | $55,700 | 1 | 1 | 0 | 1 |
| 51-4194 | Tool Grinders, Filers, and Sharpeners | 6 | $44,300 | 0 | 1 | 0 | 1 |
| 49-9098 | Helpers--Installation, Maintenance, and Repair Workers | 6 | $42,200 | 1 | 1 | 0 | 1 |
| 43-3021 | Billing and Posting Clerks | 6 | $52,900 | 1 | 1 | 0 | 1 |
| 35-3023 | Fast Food and Counter Workers | 6 | $33,100 | 1 | 2 | 0 | 3 |
| 41-2011 | Cashiers | 6 | $32,100 | 1 | 1 | 0 | 2 |
| 51-9083 | Ophthalmic Laboratory Technicians | 6 | $44,700 | 0 | 1 | 0 | 1 |
| 17-3024 | Electro-Mechanical and Mechatronics Technologists and Technicians | 6 | $68,900 | 0 | 1 | 0 | 1 |
| 51-2021 | Coil Winders, Tapers, and Finishers | 6 | $52,400 | 1 | 1 | 0 | 1 |
| 47-2073 | Operating Engineers and Other Construction Equipment Operators | 6 | $49,200 | 0 | 1 | 0 | 1 |
| 53-7061 | Cleaners of Vehicles and Equipment | 6 | $44,000 | 1 | 1 | 0 | 2 |
| 51-4023 | Rolling Machine Setters, Operators, and Tenders, Metal and Plastic | 6 | $49,000 | 0 | 1 | 0 | 1 |
| 19-4099 | Life, Physical, and Social Science Technicians, All Other | 5 | $60,600 | 0 | 1 | 0 | 2 |
| 15-2051 | Data Scientists | 5 | $128,500 | 0 | 0 | 0 | 1 |
| 51-6099 | Textile, Apparel, and Furnishings Workers, All Other | 5 | $49,700 | 1 | 1 | 0 | 1 |
| 43-9051 | Mail Clerks and Mail Machine Operators, Except Postal Service | 5 | $36,200 | 1 | 1 | 0 | 1 |
| 51-4051 | Metal-Refining Furnace Operators and Tenders | 5 | $38,300 | 0 | 1 | 0 | 1 |
| 17-3021 | Aerospace Engineering and Operations Technologists and Technicians | 5 | $88,600 | 0 | 1 | 0 | 1 |
| 51-9082 | Medical Appliance Technicians | 5 | $45,800 | 0 | 1 | 0 | 1 |
| 51-9123 | Painting, Coating, and Decorating Workers | 5 | $42,400 | 0 | 1 | 0 | 1 |
| 41-9099 | Sales and Related Workers, All Other | 5 | $63,500 | 1 | 1 | 0 | 2 |
| 19-1012 | Food Scientists and Technologists | 5 | $75,300 | 0 | 1 | 0 | 1 |
| 35-2015 | Cooks, Short Order | 5 | $35,900 | 1 | 1 | 0 | 2 |
| 51-6064 | Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders | 5 | $46,500 | 1 | 1 | 0 | 1 |
| 37-3011 | Landscaping and Groundskeeping Workers | 5 | $39,800 | 1 | 1 | 0 | 2 |
| 17-3019 | Drafters, All Other | 5 | $54,600 | 0 | 1 | 0 | 1 |
| 17-2041 | Chemical Engineers | 5 | $111,800 | 0 | 0 | 0 | 1 |
| 49-2091 | Avionics Technicians | 5 | $78,300 | 0 | 1 | 0 | 1 |
| 39-7011 | Tour Guides and Escorts | 5 | $41,700 | 1 | 1 | 0 | 2 |
| 35-3041 | Food Servers, Nonrestaurant | 5 | $35,500 | 1 | 1 | 0 | 2 |
| 51-4191 | Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic | 5 | $49,400 | 0 | 1 | 0 | 1 |
| 23-1011 | Lawyers | 5 | $211,400 | 0 | 0 | 0 | 0 |
| 51-9022 | Grinding and Polishing Workers, Hand | 5 | $43,800 | 0 | 1 | 0 | 1 |
| 13-2031 | Budget Analysts | 4 | $101,100 | 0 | 0 | 0 | 1 |
| 17-2031 | Bioengineers and Biomedical Engineers | 4 | $86,300 | 0 | 0 | 0 | 1 |
| 47-2152 | Plumbers, Pipefitters, and Steamfitters | 4 | $61,800 | 0 | 1 | 0 | 1 |
| 15-1251 | Computer Programmers | 4 | $98,600 | 0 | 0 | 0 | 0 |
| 51-2051 | Fiberglass Laminators and Fabricators | 4 | $50,200 | 0 | 1 | 0 | 1 |
| 53-7011 | Conveyor Operators and Tenders | 4 | $45,000 | 0 | 1 | 0 | 1 |
| 15-1231 | Computer Network Support Specialists | 4 | $83,100 | 0 | 0 | 0 | 1 |
| 51-9194 | Etchers and Engravers | 4 | $42,300 | 1 | 0 | 0 | 1 |
| 51-4035 | Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic | 4 | $53,500 | 0 | 1 | 0 | 1 |
| 43-3051 | Payroll and Timekeeping Clerks | 4 | $62,000 | 0 | 0 | 0 | 1 |
| 43-4161 | Human Resources Assistants, Except Payroll and Timekeeping | 4 | $55,600 | 0 | 1 | 0 | 1 |
| 43-3061 | Procurement Clerks | 4 | $51,900 | 0 | 1 | 0 | 1 |
| 51-6091 | Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers | 4 | $48,800 | 1 | 1 | 0 | 1 |
| 43-9021 | Data Entry Keyers | 4 | $39,900 | 0 | 0 | 0 | 1 |
| 17-3028 | Calibration Technologists and Technicians | 4 | $58,100 | 0 | 0 | 0 | 1 |
| 19-1021 | Biochemists and Biophysicists | 4 | $95,800 | 0 | 1 | 0 | 1 |
| 19-1042 | Medical Scientists, Except Epidemiologists | 4 | $85,000 | 0 | 0 | 0 | 0 |
| 15-1242 | Database Administrators | 4 | $113,300 | 0 | 0 | 0 | 1 |
| 15-1255 | Web and Digital Interface Designers | 4 | $93,900 | 0 | 0 | 0 | 1 |
| 27-1029 | Designers, All Other | 4 | $76,000 | 0 | 0 | 0 | 1 |
| 51-8021 | Stationary Engineers and Boiler Operators | 4 | $56,400 | 0 | 0 | 0 | 1 |
| 43-9199 | Office and Administrative Support Workers, All Other | 3 | $54,900 | 0 | 0 | 0 | 1 |
| 13-1022 | Wholesale and Retail Buyers, Except Farm Products | 3 | $87,800 | 0 | 1 | 0 | 1 |
| 17-3011 | Architectural and Civil Drafters | 3 | $60,200 | 0 | 0 | 0 | 1 |
| 11-3012 | Administrative Services Managers | 3 | $133,600 | 0 | 0 | 0 | 1 |
| 51-9031 | Cutters and Trimmers, Hand | 3 | $38,900 | 0 | 0 | 0 | 1 |
| 47-2044 | Tile and Stone Setters | 3 | $47,100 | 0 | 0 | 0 | 1 |
| 51-4199 | Metal Workers and Plastic Workers, All Other | 3 | $55,500 | 0 | 0 | 0 | 1 |
| 35-2011 | Cooks, Fast Food | 3 | $43,800 | 1 | 1 | 0 | 1 |
| 11-9051 | Food Service Managers | 3 | $70,400 | 0 | 1 | 0 | 1 |
| 17-2051 | Civil Engineers | 3 | $123,400 | 0 | 0 | 0 | 0 |
| 51-9192 | Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders | 3 | $52,600 | 0 | 1 | 0 | 1 |
| 19-1032 | Foresters | 3 | $77,400 | 0 | 0 | 0 | 1 |
| 19-2099 | Physical Scientists, All Other | 3 | $128,100 | 0 | 0 | 0 | 0 |
| 53-7021 | Crane and Tower Operators | 3 | $52,700 | 0 | 0 | 0 | 1 |
| 19-4021 | Biological Technicians | 3 | $64,600 | 0 | 1 | 0 | 1 |
| 51-6062 | Textile Cutting Machine Setters, Operators, and Tenders | 3 | $36,400 | 0 | 0 | 0 | 1 |
| 47-2051 | Cement Masons and Concrete Finishers | 3 | $50,800 | 0 | 0 | 0 | 1 |
| 49-9062 | Medical Equipment Repairers | 3 | $59,800 | 0 | 0 | 0 | 1 |
| 27-1011 | Art Directors | 3 | $100,100 | 0 | 0 | 0 | 1 |
| 19-5012 | Occupational Health and Safety Technicians | 3 | $59,800 | 0 | 1 | 0 | 1 |
| 15-1254 | Web Developers | 3 | $96,300 | 0 | 0 | 0 | 0 |
| 13-1141 | Compensation, Benefits, and Job Analysis Specialists | 3 | $91,400 | 0 | 0 | 0 | 0 |
| 51-6051 | Sewers, Hand | 3 | $33,900 | 0 | 0 | 0 | 1 |
| 51-4052 | Pourers and Casters, Metal | 3 | $53,200 | 0 | 0 | 0 | 0 |
| 11-9121 | Natural Sciences Managers | 3 | $130,000 | 0 | 0 | 0 | 0 |
| 17-2111 | Health and Safety Engineers, Except Mining Safety Engineers and Inspectors | 3 | $105,200 | 0 | 0 | 0 | 0 |
| 51-9193 | Cooling and Freezing Equipment Operators and Tenders | 2 | $39,800 | 0 | 0 | 0 | 1 |
| 45-2091 | Agricultural Equipment Operators | 2 | $49,900 | 0 | 1 | 0 | 1 |
| 47-2141 | Painters, Construction and Maintenance | 2 | $44,300 | 0 | 0 | 0 | 0 |
| 19-1029 | Biological Scientists, All Other | 2 | $108,000 | 0 | 0 | 0 | 0 |
| 51-8091 | Chemical Plant and System Operators | 2 | $38,800 | 0 | 0 | 0 | 0 |
| 49-3023 | Automotive Service Technicians and Mechanics | 2 | $59,900 | 0 | 0 | 0 | 0 |
| 47-3012 | Helpers--Carpenters | 2 | $38,700 | 0 | 0 | 0 | 0 |
| 17-3012 | Electrical and Electronics Drafters | 2 | $73,800 | 0 | 0 | 0 | 0 |
| 53-7041 | Hoist and Winch Operators | 2 | $63,200 | 0 | 0 | 0 | 0 |
| 29-2091 | Orthotists and Prosthetists | 2 | $99,900 | 0 | 0 | 0 | 0 |
| 43-4071 | File Clerks | 2 | $46,700 | 0 | 0 | 0 | 0 |
| 27-1025 | Interior Designers | 2 | $67,200 | 0 | 0 | 0 | 0 |
| 45-4021 | Fallers | 2 | $38,500 | 0 | 0 | 0 | 1 |
| 51-6061 | Textile Bleaching and Dyeing Machine Operators and Tenders | 2 | $39,100 | 0 | 0 | 0 | 0 |
| 53-7199 | Material Moving Workers, All Other | 2 | $48,200 | 0 | 0 | 0 | 1 |
| 35-2019 | Cooks, All Other | 2 | $34,100 | 0 | 0 | 0 | 1 |
| 15-1243 | Database Architects | 2 | $131,000 | 0 | 0 | 0 | 0 |
| 51-4192 | Layout Workers, Metal and Plastic | 2 | $62,400 | 0 | 0 | 0 | 0 |
| 19-2032 | Materials Scientists | 2 | $104,800 | 0 | 0 | 0 | 0 |
| 11-2032 | Public Relations Managers | 2 | $159,700 | 0 | 0 | 0 | 0 |
| 13-2099 | Financial Specialists, All Other | 2 | $96,400 | 0 | 0 | 0 | 0 |
| 51-8099 | Plant and System Operators, All Other | 2 | $62,200 | 0 | 0 | 0 | 0 |
| 15-1221 | Computer and Information Research Scientists | 2 | $137,400 | 0 | 0 | 0 | 0 |
| 49-9069 | Precision Instrument and Equipment Repairers, All Other | 2 | $61,600 | 0 | 0 | 0 | 0 |
| 45-4029 | Logging Workers, All Other | 2 | $45,900 | 0 | 0 | 0 | 1 |
| 11-3131 | Training and Development Managers | 2 | $139,300 | 0 | 0 | 0 | 0 |
| 51-6063 | Textile Knitting and Weaving Machine Setters, Operators, and Tenders | 2 | $41,600 | 0 | 0 | 0 | 0 |
| 13-1021 | Buyers and Purchasing Agents, Farm Products | 2 | $84,300 | 0 | 0 | 0 | 0 |
| 49-9012 | Control and Valve Installers and Repairers, Except Mechanical Door | 1 | $55,300 | 0 | 0 | 0 | 0 |
| 43-3011 | Bill and Account Collectors | 1 | $55,100 | 0 | 0 | 0 | 0 |
| 51-4032 | Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 1 | $48,400 | 0 | 0 | 0 | 0 |
| 47-2081 | Drywall and Ceiling Tile Installers | 1 | $34,500 | 0 | 0 | 0 | 0 |
| 51-4061 | Model Makers, Metal and Plastic | 1 | $67,000 | 0 | 0 | 0 | 0 |
| 51-7031 | Model Makers, Wood | 1 | $54,400 | 0 | 0 | 0 | 0 |
| 49-2092 | Electric Motor, Power Tool, and Related Repairers | 1 | $61,200 | 0 | 0 | 0 | 0 |
| 51-4062 | Patternmakers, Metal and Plastic | 1 | $58,100 | 0 | 0 | 0 | 0 |
| 19-1022 | Microbiologists | 1 | $82,200 | 0 | 0 | 0 | 0 |
| 47-2181 | Roofers | 1 | $42,500 | 0 | 0 | 0 | 0 |
| 51-8031 | Water and Wastewater Treatment Plant and System Operators | 1 | $63,300 | 0 | 0 | 0 | 0 |
| 47-5022 | Excavating and Loading Machine and Dragline Operators, Surface Mining | 1 | $54,600 | 0 | 0 | 0 | 0 |
| 51-6052 | Tailors, Dressmakers, and Custom Sewers | 1 | $36,600 | 0 | 0 | 0 | 0 |
| 49-9096 | Riggers | 1 | $58,100 | 0 | 0 | 0 | 0 |
| 53-3053 | Shuttle Drivers and Chauffeurs | 1 | $53,700 | 0 | 0 | 0 | 0 |
| 45-2099 | Agricultural Workers, All Other | 1 | $41,900 | 0 | 0 | 0 | 0 |
| 17-2081 | Environmental Engineers | 1 | $113,600 | 0 | 0 | 0 | 0 |
| 43-9071 | Office Machine Operators, Except Computer | 1 | $42,500 | 0 | 0 | 0 | 0 |
| 11-9021 | Construction Managers | 1 | $117,200 | 0 | 0 | 0 | 0 |
| 53-6051 | Transportation Inspectors | 1 | $106,400 | 0 | 0 | 0 | 0 |
| 47-2221 | Structural Iron and Steel Workers | 1 | $56,100 | 0 | 0 | 0 | 0 |
| 29-2052 | Pharmacy Technicians | 1 | $51,000 | 0 | 0 | 0 | 0 |
| 11-9111 | Medical and Health Services Managers | 1 | $232,800 | 0 | 0 | 0 | 0 |
| 51-6092 | Fabric and Apparel Patternmakers | 1 | $63,400 | 0 | 0 | 0 | 0 |
| 19-1013 | Soil and Plant Scientists | 1 | $75,300 | 0 | 0 | 0 | 0 |
| 53-2012 | Commercial Pilots | 1 | $180,200 | 0 | 0 | 0 | 0 |
| 51-3091 | Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders | 1 | $48,700 | 0 | 0 | 0 | 0 |
| 23-2011 | Paralegals and Legal Assistants | 1 | $88,300 | 0 | 0 | 0 | 0 |
| 19-2012 | Physicists | 1 | $107,500 | 0 | 0 | 0 | 0 |
| 47-2121 | Glaziers | 1 | $52,600 | 0 | 0 | 0 | 0 |
| 27-1022 | Fashion Designers | 1 | $62,000 | 0 | 0 | 0 | 0 |
| 43-5021 | Couriers and Messengers | 1 | $38,000 | 0 | 0 | 0 | 0 |
| 29-1141 | Registered Nurses | 1 | $106,000 | 0 | 0 | 0 | 0 |
| 47-2042 | Floor Layers, Except Carpet, Wood, and Hard Tiles | 1 | $39,300 | 0 | 0 | 0 | 0 |
| 51-3011 | Bakers | 1 | $37,500 | 0 | 0 | 0 | 0 |
| 37-1011 | First-Line Supervisors of Housekeeping and Janitorial Workers | 1 | $57,200 | 0 | 0 | 0 | 0 |
| 27-1014 | Special Effects Artists and Animators | 1 | $78,300 | 0 | 0 | 0 | 0 |
| 37-2012 | Maids and Housekeeping Cleaners | 1 | $39,700 | 0 | 0 | 0 | 0 |
| 41-2022 | Parts Salespersons | 1 | $40,600 | 0 | 0 | 0 | 0 |
| 19-4012 | Agricultural Technicians | 1 | $47,400 | 0 | 0 | 0 | 0 |
| 49-9095 | Manufactured Building and Mobile Home Installers | 1 | $38,800 | 0 | 0 | 0 | 0 |
| 13-2041 | Credit Analysts | 1 | $95,300 | 0 | 0 | 0 | 0 |
| 47-4099 | Construction and Related Workers, All Other | 1 | $52,600 | 0 | 0 | 0 | 0 |
| 47-2022 | Stonemasons | 1 | $54,800 | 0 | 0 | 0 | 0 |
| 15-2021 | Mathematicians | 1 | $135,200 | 0 | 0 | 0 | 0 |
| 51-3093 | Food Cooking Machine Operators and Tenders | 1 | $41,100 | 0 | 0 | 0 | 0 |
| 11-9013 | Farmers, Ranchers, and Other Agricultural Managers | 1 | $86,100 | 0 | 0 | 0 | 0 |
| 11-3111 | Compensation and Benefits Managers | 1 | $171,600 | 0 | 0 | 0 | 0 |
| 33-2011 | Firefighters | 1 | $76,900 | 0 | 0 | 0 | 0 |
| 27-3041 | Editors | 1 | $91,600 | 0 | 0 | 0 | 0 |
| 27-4021 | Photographers | 1 | $55,300 | 0 | 0 | 0 | 0 |
| 35-9099 | Food Preparation and Serving Related Workers, All Other | 1 | $27,800 | 0 | 0 | 0 | 0 |
| 51-2061 | Timing Device Assemblers and Adjusters | 1 | $54,300 | 0 | 0 | 0 | 0 |
| 15-2041 | Statisticians | 1 | $124,900 | 0 | 0 | 0 | 0 |
| 17-3025 | Environmental Engineering Technologists and Technicians | 1 | $58,000 | 0 | 0 | 0 | 0 |
| 19-2041 | Environmental Scientists and Specialists, Including Health | 1 | $96,600 | 0 | 0 | 0 | 0 |
|  | Total | 8,885 | n/a | 712 | 1,196 | 150 | 2,059 |
|  |  |  |  |  |  |  |  |
| [Source: JobsEQ®](http://www.chmuraecon.com/jobseq) | |  |  |  |  |  |  |
| Data as of 2024Q2. Note that occupation-by-industry wages represent adjusted national data and may not be consistent with regional, all-industry occupation wages shown elsewhere in JobsEQ. | | | | | | | |
| Note: Figures may not sum due to rounding. | | |  |  |  |  |  |
| Exported on: Friday, January 24, 2025 12:57 PM | | |  |  |  |  |  |

**List of GO Virginia Region 9 Projects and Outcomes as of July 1, 2025**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Project | Funding | Strategy | Industry | Projected Jobs | Actual Jobs | Projected Bus. Served | Actual Bus. Served | Active/Closed |
| Accelerating Regionally Significant Sites | $ 786,333.00 | Site Readiness | All |  |  |  |  | Closed |
| BEACON's Kitchen | $ 189,000.00 | Entrepreneurship | Food & Bev | 37 | 24 | 8 | 60 | Closed |
| Bio Bridge | $ 244,400.00 | Talent Development | Biosciences |  |  |  |  | Active |
| Biotech Innovation Cluster Growth | $ 548,000.00 | Grow Existing Bus | Biosciences | 70 | 416 | 131 | 131 | Closed |
| Carver Food Business Incubator | $ 199,727.00 | Entrepreneurship | Food & Bev | 93 | 77 | 68 | 60 | Active |
| Catalyst Accelerator Program | $ 475,200.00 | Entrepreneurship | All | 116 | 115 | 20 | 19 | Closed |
| Central Virginia Cybersecurity Partnership | $ 100,000.00 | Talent Development | IT/Com |  |  |  |  | Closed |
| Central Virginia Site Readiness | $ 58,675.00 | Site Readiness | Light Man |  |  |  |  | Closed |
| Cluter Scale Up | $ 100,000.00 | Grow Existing Bus | Food & Bev |  |  |  |  | Closed |
| Connector Platform | $ 76,500.00 | Entrepreneurship | All |  |  | 100 | 1760 | Closed |
| Crafting a New Normal | $ 44,000.00 | Grow Existing Bus. | Food & Bev | 31 | 35 | 100 | 281 | Closed |
| Crafting Higher Paying Jobs | $ 249,472.00 | Talent Development | Food & Bev | 88 | 88 |  |  | Closed |
| CV Business Driven Workforce Recovery | $ 99,500.00 | Talent Development | All |  |  |  |  | Closed |
| CvilleBioHub | $ 83,540.00 | Grow Existing Bus | Biosciences |  |  |  |  | Closed |
| CvilleBioLab | $ 100,000.00 | Grow Existing Bus | Biosciences |  | 0 |  |  | Closed |
| Digital Business Resiliency | $ 131,220.00 | Entrepreneurship | All |  |  | 240 | 523 | Closed |
| Food & Beverage Business Accelerator | $ 100,000.00 | Grow Existing Bus | Food & Bev |  |  |  |  | Active |
| Future of Workforce Outreach | $ 148,689.00 | Talent Development | All |  |  | 15 | 45 | Closed |
| GWC PTEC | $ 244,300.00 | Talent Development | Light Man | 7 | 7 |  |  | Closed |
| Innovation Corridor Road Map | $ 100,000.00 | Grow Existing Bus | Bio, IT/Com, Light Man |  |  |  |  | Active |
| Project Rebound | $ 80,000.00 | Grow Existing Bus | All |  |  |  |  | Closed |
| Project Reconnect | $ 99,500.00 | Talent Development | All | 100 | 183 | 25 | 109 | Closed |
| Project VITAL | $ 4,302,887.00 | Grow Existing Bus | Biosciences | 68 | 3 | 60 | 28 | Active |
| Regional Business Park | $ 600,850.00 | Site Readiness | All |  |  |  |  | Closed |
| REI | $ 300,000.00 | Entrepreneurship | All |  |  |  |  | Closed |
| Rivanna Futures | $ 613,570.00 | Site Readiness | Finance, IT/Com |  |  |  |  | Active |
| Rural Entrepreneur Ecosystem Building | $ 200,000.00 | Entrepreneurship | All | 30 | 62 | 200 | 268 | Active |
| Talent Supply Connector | $ 391,528.00 | Talent Development | Food & Bev, Light Man | 90 | 40 | 40 | 129 | Closed |
| Tech Talent Retention | $ 307,800.00 | Talent Development | All | 55 | 7 | 100 | 110 | Closed |
| Technology Academies for Fauquier and Rappahannock Counties | $ 402,075.00 | Talent Development | IT/Com | 69 | 0 |  |  | Active |
| Venture Central | $ 300,000.00 | Entrepreneurship | All | 72 | 98 | 18 | 75 | Closed |
| Wine Industry Implementation Grant | $ 224,125.00 | Grow Existing Bus | Food & Bev | 20 | 2 | 104 | 10 | Active |
| Young Entrepreneurs Program Resource | $ 83,500.00 | Entrepreneurship | All |  |  |  |  | Closed |