

# Wyoming Long- Term Industry and Occupational Employment Projections, 2022-2032

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# Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032

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**“Your Source for Wyoming Labor Market Information”**

## Who We Are

Research & Planning (R&P) functions as an exclusively statistical entity within the Wyoming Department of Workforce Services. R&P collects, analyzes, and publishes timely and accurate labor market information (LMI) meeting established statistical standards. We work to make the labor market more efficient by providing the public and the public’s representatives with the information needed for evidence-based, informed decision making.



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# Long-Term Industry and Occupational Projections, 2022-2032

by: *Laura Yetter, Senior Economist*

Wyoming is projected to add approximately 35,000 new jobs over the next 10 years, according to the newest long-term industry and occupational employment projections from the Research & Planning (R&P) section of the Wyoming Department of Workforce Services. This marks an increase of approximately 12% from 2022 to 2032. On average, Wyoming is projected to add more than 3,000 jobs each year during that 10-year period.

R&P publishes long-term industry and occupational employment projections for Wyoming every year. Long-term projections of Wyoming's sub-state regions are published during the odd years, while the entire state projections are published during even years.

Projections are based on historic trends of how employment levels respond to market conditions such as oil & natural gas prices, building permits, mortgage rates, and coal production. Projections cannot account for certain factors, such as extreme weather patterns, large-scale government investments, and economic downturns. For example, projections run prior to 2020 could not have accounted for the COVID-19 pandemic.

The complete 2022-2032 long-term projections are available at <https://doe.state.wy.us/LMI/projections.htm>, along with prior projections, articles, and more.

## Industry Projections

Industries are defined by the North

### Now Online

#### Long-Term Industry and Occupational Projections, 2022-2032

<https://doe.state.wy.us/LMI/projections.htm>

American Industry Classification System (NAICS). The long-term industry projections for 2022-2032 were prepared at the NAICS three-digit subsector level, and the estimates were then rolled up to the two-digit sector level (see Table 6, page 14 for the full industry projections table).

As an example, projections for Wyoming's construction sector were developed for three subsectors: construction of buildings (NAICS 236), heavy & civil engineering construction (NAICS 237), and specialty trade contractors (NAICS 237). These estimates then were rolled up to produce projections for the sector of construction (NAICS 23). Overall, construction is projected to grow from 21,237 in 2022 to 25,205 in 2032 (3,968 jobs, or 18.7%). Employment is projected to increase substantially for all three subsectors.

Overall, long-term industry projections show that Wyoming's employment is projected to grow from 274,118 in 2022 to 307,365 in 2032, an increase of 33,247 jobs, or 12.1%.

Projections are displayed at the two-digit sector level in Table 1 (see page 6). Accommodation & food services has the greatest projected job growth of 5,353 new jobs, or 16.0%. Other industries with substantial projected growth include

health care & social assistance (4,621, or 13.7%), construction (3,968, or 18.7%), and transportation & warehousing (2,668, or 21.0%). Wyoming's mining sector is projected to add 317 jobs (1.9%), as employment growth in mining slowed in recent quarters. The only industries projected to lose jobs are information (-40, or -1.3%) and utilities (-8, or -0.3%).

Employment in government is projected to increase from 29,711 to 30,809 (1,098, or 3.7%). Local government (excluding

education & hospitals) is projected to see the greatest growth of 828 new jobs, or 5.5%.

## Occupational Projections

Staffing patterns from the Occupational Employment and Wage Statistics (OEWS) program were used for occupational projections. These staffing patterns are prepared in partnership with the Bureau of

**Table 1: Long-Term Industry Employment Projections for Wyoming by 2-Digit NAICS<sup>a</sup> Code, 2022-2032**

NAICS <sup>a</sup> Code	Industry Name	Base 2020	Projected 2030	Change, 2022-2032	
				N	%
	<b>Total</b>	<b>274,118</b>	<b>307,365</b>	<b>33,247</b>	<b>12.1</b>
11	Agriculture	2,675	3,167	492	18.4
21	Mining	16,272	16,589	317	1.9
22	Utilities	2,305	2,297	-8	-0.3
23	Construction	21,237	25,205	3,968	18.7
31-33	Manufacturing	10,201	11,541	1,340	13.1
42	Wholesale Trade	7,736	8,767	1,031	13.3
44-45	Retail Trade	30,337	32,528	2,191	7.2
48-49	Transportation & Warehousing	12,710	15,378	2,668	21.0
51	Information	3,105	3,065	-40	-1.3
52	Finance & Insurance	7,404	7,926	522	7.1
53	Real Estate & Rental & Leasing	4,091	4,643	552	13.5
54	Professional, Scientific, & Technical Services	10,611	12,717	2,106	19.8
55	Management of Companies & Enterprises	950	1,263	313	32.9
56	Admin & Waste Mgmt & Remediation Services	9,054	11,498	2,444	27.0
61	Educational Services	27,629	30,421	2,792	10.1
62	Health Care & Social Assistance	33,617	38,238	4,621	13.7
71	Arts, Entertainment & Recreation	3,933	4,823	890	22.6
72	Accommodation & Food Services	33,479	38,832	5,353	16.0
81	Other Services (except Government)	7,061	7,658	597	8.5
	<b>Government</b>	<b>29,711</b>	<b>30,809</b>	<b>1,098</b>	<b>3.7</b>
	Federal Government, Excluding Post Office	6,548	6,766	218	3.3
	State Government, Excluding Education & Hospitals	8,188	8,240	52	0.6
	Local Government, Excluding Education & Hospitals	14,975	15,803	828	5.5

<sup>a</sup> North American Industry Classification System.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

Labor Statistics (BLS) and are updated twice a year. This survey collects wage and salary information for all full- and part-time Wyoming workers in nonfarm industries, subsequently producing occupational employment estimates by metropolitan, non-metropolitan area, industry, and ownership (Hauf, 2022). These estimates are then combined with the industry projections in the Projections Suite software program to cross-reference industry and occupational

codes by the occupational job projection.

In addition to projected growth openings, occupational projections also include openings due to *transfers* (persons changing occupations) and *exits* (persons leaving the workforce; see Table 2). *Total openings* refers to the sum of growth, transfers, and exits (BLS, 2023). Annual growth openings were calculated by dividing the projected growth by 10.

**Table 2: Long-Term Occupational Employment Projections for the Top 10 Occupations in Wyoming with the Greatest Number of Projected Growth Openings, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>f</sup>	Education	Ex-perience	Training
00-0000	Total, All Occupations	292,580	328,313	35,733	12.2	3,573	152,531	191,206	379,470			
11-1021	General & Operations Managers	7,221	8,466	1,245	17.2	125	1,953	4,213	7,411	Bachelor's degree	5 years or more	None
53-3032	Heavy & Tractor-Trailer Truck Drivers	6,577	7,752	1,175	17.9	118	3,243	4,197	8,615	Postsecondary non-degree award	None	Short-term OJT <sup>b</sup>
53-7065	Stockers & Order Fillers	5,004	6,139	1,135	22.7	114	3,466	5,454	10,055	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
35-2014	Cooks, Restaurant	2,932	3,903	971	33.1	97	2,331	2,786	6,088	No formal education	Less than 5 years	Moderate-term OJT <sup>b</sup>
31-1120	Home Health & Personal Care Aides	3,255	4,211	956	29.4	96	2,986	2,490	6,432	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
47-2061	Construction Laborers	3,976	4,788	812	20.4	81	1,514	2,211	4,537	No formal education	None	Short-term OJT <sup>b</sup>
41-2031	Retail Salespersons	8,844	9,624	780	8.8	78	6,061	7,311	14,152	No formal education	None	Short-term OJT <sup>b</sup>
53-3054	Taxi Drivers	1,126	1,877	751	66.7	75	762	710	2,223	No formal education	None	Short-term OJT <sup>b</sup>
35-3023	Fast Food & Counter Workers	6,331	7,018	687	10.9	69	7,371	7,867	15,925	No formal education	None	Short-term OJT <sup>b</sup>
37-2011	Janitors & Cleaners, Except Maids & Housekeeping Cleaners	4,509	5,179	670	14.9	67	3,373	3,368	7,411	No formal education	None	Short-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

Occupational projections also include the typical requirements to enter the occupation: education, experience, and training.

Occupations are assigned using the Standard Occupational Classification (SOC) system. Occupational projections are prepared at the major group (two-digit), minor group (three-digit), and detailed occupation (six-digit) levels. For example, Box 1 shows long-term projections for building & grounds cleaning & maintenance occupations, which has the major group (two-digit) code of 37-0000. Within this major group are three minor groups (three-digit), one of which is building cleaning & pest control workers (SOC 37-2000). Within that minor group are several detailed occupations, including maids & housekeeping cleaners (SOC 37-2012) and pest control workers (SOC 37-2021).

Table 2 (see page 7) shows the top 10 occupations with the greatest number of projected growth openings from 2022 to 2032. General & operations managers are projected to see the greatest growth, with 1,245 new jobs, or 17.2% growth. This is

an occupation that typically requires a bachelor’s degree and five years or more of experience. Other occupations with strong projected job growth include heavy & tractor-trailer truck drivers (1,175, or 17.9%), stockers & order fillers (1,135, or 22.7%), and cooks, restaurant (971, or 33.1%).

In contrast, Table 3 (see page 9) shows the 10 occupations with the greatest total projected openings from 2022 to 2032. As previously mentioned, total openings are the sum of growth, exits, and transfers. Many of the top occupations in Table 3 are occupations with substantial growth openings in exits and transfers leading to high turnover rates, including fast food & counter workers (15,925 total openings), retail salespersons (14,152), cashiers (12,307), stockers & order fillers (10,055), waiters & waitresses (8,782), office clerks (8,773), and heavy & tractor-trailer truck drivers (8,615). The majority of the occupations in Table 3 require no formal education, or a high school diploma or equivalent.

As shown in Table 4 and Figure 1 (see page 10), the majority of the state’s

**Box 1: Sample of the Standard Occupational Classification (SOC) System for Selected Groups**

Level	SOC Code	Title
Major Group (2-Digit)	37-0000	Building & Grounds Cleaning & Maintenance Occupations
Minor Group (3-Digit)	37-1000	Supervisors of Building & Grounds Cleaning & Maintenance Workers
Detailed Occupation (6-Digit)	37-1011	First-Line Supervisors of Housekeeping & Janitorial Workers
Detailed Occupation (6-Digit)	37-1012	First-Line Supervisors of Landscaping, Lawn Service, & Groundskeeping Workers
Minor Group (3-Digit)	37-2000	Building Cleaning & Pest Control Workers
Detailed Occupation (6-Digit)	37-2011	Janitors & Cleaners, Except Maids & Housekeeping Cleaners
Detailed Occupation (6-Digit)	37-2012	Maids & Housekeeping Cleaners
Detailed Occupation (6-Digit)	37-2021	Pest Control Workers
Minor Group (3-Digit)	37-3000	Grounds Maintenance Workers
Detailed Occupation (6-Digit)	37-3011	Landscaping & Groundskeeping Workers
Detailed Occupation (6-Digit)	37-2012	Pesticide Handlers, Sprayers, & Applicators, Vegetation
Detailed Occupation (6-Digit)	37-2013	Tree Trimmers & Pruners

Source: U.S. Bureau of Labor Statistics.



379,470 total openings are projected to be in occupations requiring a high school diploma or equivalent (39.0% of all openings) or no formal educational credential (34.4%). In other words, nearly three of every four (73.4%) total job openings will be in occupations that require no education beyond high school. Occupations requiring a bachelor’s degree account for 13.4% of total projected openings, and occupations requiring a postsecondary non-degree award or some

college, no degree make up 9.1%. The remaining education levels are associate's degree (1.8%), master's degree (1.2%), and doctoral or professional degree (1.1%).

Table 5 (see pages 11-12) shows the top five occupations with the greatest number of total projected job openings for each educational requirement. Occupations with no formal educational

(Text continued on page 11)

**Table 3: Long-Term Occupational Employment Projections for the Top 10 Occupations in Wyoming with the Greatest Number of Total Projected Openings, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
<b>00-0000</b>	<b>Total, All Occupations</b>	<b>292,580</b>	<b>328,313</b>	<b>35,733</b>	<b>12.2</b>	<b>3,573</b>	<b>152,531</b>	<b>191,206</b>	<b>379,470</b>			
35-3023	Fast Food & Counter Workers	6,331	7,018	687	10.9	69	7,371	7,867	15,925	No formal education	None	Short-term OJT <sup>b</sup>
41-2031	Retail Salespersons	8,844	9,624	780	8.8	78	6,061	7,311	14,152	No formal education	None	Short-term OJT <sup>b</sup>
41-2011	Cashiers	6,346	6,373	27	0.4	3	6,117	6,163	12,307	No formal education	None	Short-term OJT <sup>b</sup>
53-7065	Stockers & Order Fillers	5,004	6,139	1,135	22.7	114	3,466	5,454	10,055	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
35-3031	Waiters & Waitresses	3,952	4,250	298	7.5	30	3,528	4,956	8,782	No formal education	None	Short-term OJT <sup>b</sup>
43-9061	Office Clerks, General	7,092	7,291	199	2.8	20	4,346	4,228	8,773	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
53-3032	Heavy & Tractor-Trailer Truck Drivers	6,577	7,752	1,175	17.9	118	3,243	4,197	8,615	Postsecondary non-degree award	None	Short-term OJT <sup>b</sup>
11-1021	General & Operations Managers	7,221	8,466	1,245	17.2	125	1,953	4,213	7,411	Bachelor's degree	5 years or more	None
37-2011	Janitors & Cleaners, Except Maids & Housekeeping Cleaners	4,509	5,179	670	14.9	67	3,373	3,368	7,411	No formal education	None	Short-term OJT <sup>b</sup>
37-2012	Maids & Housekeeping Cleaners	3,804	4,427	623	16.4	62	3,065	2,763	6,451	No formal education	None	Short-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

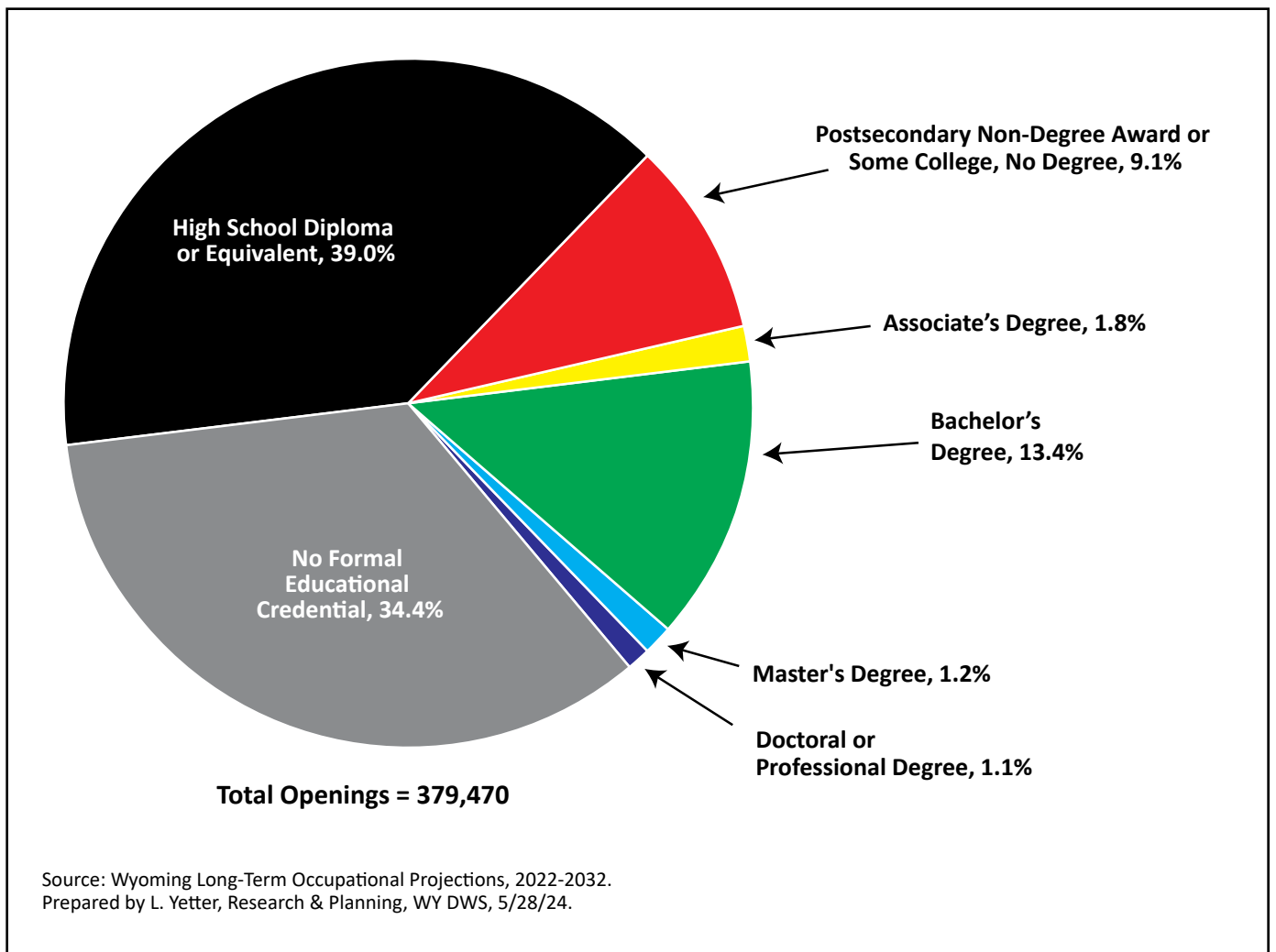
Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

**Table 4: Long-Term Occupational Employment Projections by Educational Requirement for Wyoming, 2022-2032**

Required Education	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			
			N	Row %	Annual N	Exits	Transfers	Total Projected Openings	
								N	Column %
No Formal Educational Credential	74,432	84,199	9,767	13.1	977	54,691	66,012	130,470	34.4
High School Diploma or Equivalent	118,488	131,142	12,654	10.7	1,265	59,226	76,019	147,899	39.0
Postsecondary Certificate or Some College, No Degree	27,287	30,505	3,218	11.8	322	14,387	16,895	34,500	9.1
Associate's Degree	6,325	7,050	725	11.5	73	2,413	3,693	6,831	1.8
Bachelor's Degree	54,549	62,044	7,495	13.7	750	18,058	25,399	50,952	13.4
Master's Degree	4,898	5,813	915	18.7	92	1,686	1,881	4,482	1.2
Doctoral or Professional Degree	6,601	7,560	959	14.5	96	2,070	1,307	4,336	1.1
<b>Total</b>	<b>292,580</b>	<b>328,313</b>	<b>35,733</b>	<b>12.2</b>	<b>3,573</b>	<b>152,531</b>	<b>191,206</b>	<b>379,470</b>	<b>100.0</b>

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.  
 Prepared by M. Moore, Research & Planning, WY DWS, 5/28/24.



**Figure 1: Projected Total Job Openings in Wyoming by Educational Requirement, 2022-2032**

(Text continued from page 9)

requirement are projected to have 130,470 total openings from 2022 to 2032. The occupations with the greatest number of total openings in this group are fast food & counter workers (15,925), retail salespersons (14,152), and cashiers (12,307).

Occupations requiring a high school diploma or equivalent account for the

largest proportion of total openings (339.0%, or more than one-third). The greatest projected openings can be seen in occupations such as stockers & order filers (10,055), office clerks, general (8,773), and home health & personal care aides (6,432).

Occupations requiring a post-secondary non-degree award or some

(Text continued on page 13)

**Table 5: Top 5 Occupations by Total Projected Openings for Wyoming by Educational Requirement, 2022-2032**

SOC <sup>a</sup> Code	Occupation	Employment		Openings Due to:			
		2022	2032	Growth	Exits	Transfers	Total
<b>No Formal Educational Credential</b>							
35-3023	Fast Food & Counter Workers	6,331	7,018	687	7,371	7,867	15,925
41-2031	Retail Salespersons	8,844	9,624	780	6,061	7,311	14,152
41-2011	Cashiers	6,346	6,373	27	6,117	6,163	12,307
35-3031	Waiters & Waitresses	3,952	4,250	298	3,528	4,956	8,782
37-2011	Janitors & Cleaners, Except Maids & Housekeeping Cleaners	4,509	5,179	670	3,373	3,368	7,411
<b>Occupations with No Formal Educational Credential</b>		<b>74,432</b>	<b>84,199</b>	<b>9,767</b>	<b>54,691</b>	<b>66,012</b>	<b>130,470</b>
<b>High School Diploma or Equivalent</b>							
53-7065	Stockers & Order Fillers	5,004	6,139	1,135	3,466	5,454	10,055
43-9061	Office Clerks, General	7,092	7,291	199	4,346	4,228	8,773
31-1120	Home Health & Personal Care Aides	3,255	4,211	956	2,986	2,490	6,432
49-9071	Maintenance & Repair Workers, General	4,026	4,616	590	1,903	1,972	4,465
35-1012	First-Line Supervisors of Food Preparation & Serving Workers	2,496	2,864	368	1,349	2,567	4,284
<b>Occupations Requiring a High School Diploma or Equivalent</b>		<b>118,488</b>	<b>131,142</b>	<b>12,654</b>	<b>59,226</b>	<b>76,019</b>	<b>147,899</b>
<b>Postsecondary Non-Degree Award or Some College, No Degree</b>							
53-3032	Heavy & Tractor-Trailer Truck Drivers	6,577	7,752	1,175	3,243	4,197	8,615
43-3031	Bookkeeping, Accounting, & Auditing Clerks	3,926	4,094	168	2,600	2,044	4,812
25-9045	Teaching Assistants, Except Postsecondary	3,662	3,986	324	2,180	2,261	4,765
31-1131	Nursing Assistants	2,698	3,048	350	1,818	2,249	4,417
31-9092	Medical Assistants	980	1,146	166	499	854	1,519
<b>Occupations Requiring a Postsecondary Certificate or Some College, No Degree</b>		<b>27,287</b>	<b>30,505</b>	<b>3,218</b>	<b>14,387</b>	<b>16,895</b>	<b>34,500</b>

<sup>a</sup>Standard Occupational Classification.

Source: Wyoming Long-Term Occupational Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

(Table continued on page 12)

(Table continued from page 11)

**Table 5: Top 5 Occupations by Total Projected Openings for Wyoming by Educational Requirement, 2022-2032**

SOC <sup>a</sup> Code	Occupation	Employment		Openings Due to:			
		2022	2032	Growth	Exits	Transfers	Total
<b>Associate's Degree</b>							
25-2011	Preschool Teachers, Except Special Education	946	1,021	75	450	580	1,105
19-4071	Forest & Conservation Technicians	550	568	18	158	519	695
23-2011	Paralegals & Legal Assistants	408	460	52	163	275	490
29-1292	Dental Hygienists	571	617	46	255	130	431
29-2056	Veterinary Technologists & Technicians	276	375	99	112	182	393
<b>Occupations Requiring an Associate's Degree</b>		<b>6,325</b>	<b>7,050</b>	<b>725</b>	<b>2,413</b>	<b>3,693</b>	<b>6,831</b>
<b>Bachelor's Degree</b>							
11-1021	General & Operations Managers	7,221	8,466	1,245	1,953	4,213	7,411
29-1141	Registered Nurses	5,128	5,742	614	1,804	1,118	3,536
25-3031	Substitute Teachers, Short-Term	2,209	2,527	318	1,478	1,344	3,140
25-2021	Elementary School Teachers, Except Special Education	2,630	2,900	270	928	909	2,107
13-2011	Accountants & Auditors	2,244	2,532	288	737	1,081	2,106
<b>Occupations Requiring a Bachelor's Degree</b>		<b>54,549</b>	<b>62,044</b>	<b>7,495</b>	<b>18,058</b>	<b>25,399</b>	<b>50,952</b>
<b>Master's Degree</b>							
21-1012	Educational, Guidance, & Career Counselors & Advisors	642	741	99	208	279	586
29-1171	Nurse Practitioners	475	709	234	131	131	496
25-4022	Librarians & Media Collections Specialists	311	340	29	178	123	330
11-9032	Education Administrators, Kindergarten through Secondary	399	441	42	115	161	318
29-1071	Physician Assistants	359	466	107	91	113	311
<b>Occupations Requiring a Master's Degree</b>		<b>4,898</b>	<b>5,813</b>	<b>915</b>	<b>1,686</b>	<b>1,881</b>	<b>4,482</b>
<b>Doctoral or Professional Degree</b>							
23-1011	Lawyers	1,249	1,459	210	315	204	729
25-1199	Postsecondary Teachers, All Other	413	468	55	194	149	398
29-1123	Physical Therapists	578	694	116	146	99	361
29-1051	Pharmacists	513	598	85	128	77	290
25-1071	Health Specialties Teachers, Postsecondary	195	255	60	99	76	235
<b>Occupations Requiring a Doctoral or Professional Degree</b>		<b>6,601</b>	<b>7,560</b>	<b>959</b>	<b>2,070</b>	<b>1,307</b>	<b>4,336</b>
<b>Total, All Occupations</b>							
<b>Total, All Occupations</b>		<b>292,580</b>	<b>328,313</b>	<b>35,733</b>	<b>152,531</b>	<b>191,206</b>	<b>379,470</b>

<sup>a</sup>Standard Occupational Classification.

Source: Wyoming Long-Term Occupational Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.

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college, no degree, make up 9.1% of total projected openings. Of the 34,500 projected openings in this group, approximately one in four (8,678) are heavy & tractor-trailer truck drivers. Other occupations requiring a post-secondary certificate or some college that have relatively large numbers of total projected openings include teaching assistants, except postsecondary (4,810); bookkeeping, accounting, & auditing clerks (4,859); and nursing assistants (4,378).

The occupations requiring an associate's degree account for 1.8% of total projected openings. The occupations with the greatest number of projected openings are preschool teachers, except special education (1,105); forest & conservation technicians (695); and paralegals & legal assistants (490).

Occupations requiring a bachelor's degree make up the greatest proportion of all occupations that require some post-secondary education, and account for 13.4% of all projected openings. General & operations managers show the greatest number of projected openings (7,411), followed by registered nurses (3,536), short-term substitute teachers (3,140), and elementary school teachers, except special education (2,107).

Occupations requiring a master's degree and those requiring a doctoral or professional degree represent the smallest proportion of total openings for all educational groups (1.2% and 1.1%, respectively). For those jobs requiring a master's degree, the greatest total openings are projected for educational, guidance, school, & vocational counselors (586); nurse practitioners (496); librarians

& media collections specialists (330); and education administrators, kindergarten through secondary (318).

Among occupations requiring a doctoral or professional degree, the greatest total projected openings are in lawyers (729); postsecondary teachers, all other (398); physical therapists (361), and pharmacists (290).

## Conclusion

Wyoming is projected to add approximately 35,000 new jobs from 2022 to 2032. However, job openings due to growth represent just a fraction of the state's total openings (379,470), which includes openings due to individuals leaving the workforce (exits) or changing jobs (transfers).

Current and historical industry and occupational projections for Wyoming are available online at <https://doe.state.wy.us/LMI/projections.htm>.

## References

- Hauf, D. (2022, March). Occupations with the highest and lowest wages for May 2020. *Wyoming Labor Force Trends*, 59(3). Research & Planning, WY DWS. Retrieved July 9, 2024, from [https://doe.state.wy.us/LMI/trends/2022\\_03.pdf](https://doe.state.wy.us/LMI/trends/2022_03.pdf)
- U.S. Bureau of Labor Statistics. (2023, September 6). Employment projections data definitions. Retrieved July 9, 2024, from <https://www.bls.gov/emp/documentation/definitions.htm>

## Tables

Table 6: Long-Term Industry Employment Projections for Wyoming, 2022-2032

NAICS <sup>a</sup> Code	Industry Name	Base 2022Q2	Projected 2032Q2	Change, 2022-2032	
				N	%
	<b>Total, All Industries</b>	<b>274,118</b>	<b>307,365</b>	<b>33,247</b>	<b>12.1</b>
<b>11</b>	<b>Agriculture, Forestry, Fishing &amp; Hunting</b>	<b>2,675</b>	<b>3,167</b>	<b>492</b>	<b>18.4</b>
111	Crop Production	578	712	134	23.2
112	Animal Production	1,881	2,186	305	16.2
113	Forestry & Logging	N/A	N/A	N/A	N/A
114	Fishing, Hunting & Trapping	N/A	N/A	N/A	N/A
115	Support Activities for Agriculture & Forestry	149	203	54	36.2
<b>21</b>	<b>Mining</b>	<b>16,272</b>	<b>16,589</b>	<b>317</b>	<b>1.9</b>
211	Oil & Gas Extraction	2,231	2,123	-108	-4.8
212	Mining (except Oil & Gas)	7,565	7,349	-216	-2.9
213	Support Activities for Mining	6,476	7,117	641	9.9
<b>22</b>	<b>Utilities</b>	<b>2,305</b>	<b>2,297</b>	<b>-8</b>	<b>-0.3</b>
221	Utilities	2,305	2,297	-8	-0.3
<b>23</b>	<b>Construction</b>	<b>21,237</b>	<b>25,205</b>	<b>3,968</b>	<b>18.7</b>
236	Construction of Buildings	4,461	4,963	502	11.3
237	Heavy & Civil Engineering Construction	4,920	5,672	752	15.3
238	Specialty Trade Contractors	11,856	14,570	2,714	22.9
<b>31-33</b>	<b>Manufacturing</b>	<b>10,201</b>	<b>11,541</b>	<b>1,340</b>	<b>13.1</b>
311	Food Manufacturing	837	877	40	4.8
312	Beverage & Tobacco Product Manufacturing	533	590	57	10.7
313	Textile Mills	N/A	N/A	N/A	N/A
314	Textile Product Mills	169	189	20	11.8
315	Apparel Manufacturing	N/A	N/A	N/A	N/A
316	Leather & Allied Product Manufacturing	38	42	4	10.5
321	Wood Product Manufacturing	480	475	-5	-1.0
323	Printing & Related Support Activities	195	184	-11	-5.6
324	Petroleum & Coal Products Manufacturing	1,048	1,031	-17	-1.6
325	Chemical Manufacturing	1,713	2,115	402	23.5
326	Plastics & Rubber Products Manufacturing	384	499	115	29.9
327	Nonmetallic Mineral Product Manufacturing	867	931	64	7.4
331	Primary Metal Manufacturing	N/A	N/A	N/A	N/A
332	Fabricated Metal Product Manufacturing	1,779	2,012	233	13.1
333	Machinery Manufacturing	678	814	136	20.1
334	Computer & Electronic Product Manufacturing	340	410	70	20.6
335	Electrical Equipment, Appliance, & Component Manufacturing	383	504	121	31.6
336	Transportation Equipment Manufacturing	220	296	76	34.5
337	Furniture & Related Product Manufacturing	189	197	8	4.2
339	Miscellaneous Manufacturing	187	222	35	18.7

<sup>a</sup> North American Industry Classification System.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 6: Long-Term Industry Employment Projections for Wyoming, 2022-2032**

NAICS <sup>a</sup> Code	Industry Name	Base 2022Q2	Projected 2032Q2	Change, 2022-2032	
				N	%
<b>42</b>	<b>Wholesale Trade</b>	<b>7,736</b>	<b>8,767</b>	<b>1,031</b>	<b>13.3</b>
423	Merchant Wholesalers, Durable Goods	4,809	5,539	730	15.2
424	Merchant Wholesalers, Nondurable Goods	2,827	3,114	287	10.2
425	Wholesale Electronic Markets & Agents & Brokers	100	114	14	14.0
<b>44-45</b>	<b>Retail Trade</b>	<b>30,337</b>	<b>32,528</b>	<b>2,191</b>	<b>7.2</b>
441	Motor Vehicle & Parts Dealers	4,269	4,568	299	7.0
444	Building Material & Garden Equipment & Supplies Dealers	3,937	4,168	231	5.9
445	Food & Beverage Retailers	5,066	5,506	440	8.7
449	Furniture, Home Furnishings, Electronics, & Appliance Retailers	1,380	1,532	152	11.0
455	General Merchandise Retailers	5,893	6,413	520	8.8
456	Health & Personal Care Retailers	992	1,184	192	19.4
457	Gasoline Stations & Fuel Dealers	4,211	4,276	65	1.5
458	Clothing, Clothing Accessories, Shoe, & Jewelry Retailers	1,501	1,481	-20	-1.3
459	Sporting Goods, Hobby, Musical Instrument, Book, & Miscellaneous Retailers	3,088	3,400	312	10.1
<b>48-49</b>	<b>Transportation &amp; Warehousing</b>	<b>12,710</b>	<b>15,378</b>	<b>2,668</b>	<b>21.0</b>
481	Air Transportation	361	421	60	16.6
482	Rail Transportation	1,782	1,791	9	0
483	Water Transportation	N/A	N/A	N/A	N/A
484	Truck Transportation	3,568	4,338	770	21.6
485	Transit & Ground Passenger Transportation	384	555	171	44.5
486	Pipeline Transportation	766	783	17	2.2
487	Scenic & Sightseeing Transportation	N/A	N/A	N/A	N/A
488	Support Activities for Transportation	1,484	2,169	685	46.2
4911	Postal Service	1,074	1,019	-55	-5.1
492	Couriers & Messengers	1,342	1,519	177	13.2
493	Warehousing & Storage	1,896	2,711	815	43.0
<b>51</b>	<b>Information</b>	<b>3,105</b>	<b>3,065</b>	<b>-40</b>	<b>-1.3</b>
512	Motion Picture & Sound Recording Industries	388	408	20	5.2
513	Publishing Industries	682	617	-65	-9.5
516	Broadcasting & Content Providers	322	334	12	3.7
517	Telecommunications	1,497	1,425	-72	-4.8
518	Computing Infrastructure Providers, Data Processing, Web Hosting, & Related Services	180	230	50	27.8
519	Web Search Portals, Libraries, Archives, & Other Information Services	36	51	15	41.7
<b>52</b>	<b>Finance &amp; Insurance</b>	<b>7,404</b>	<b>7,926</b>	<b>522</b>	<b>7.1</b>
522	Credit Intermediation & Related Activities	4,309	4,659	350	8.1

<sup>a</sup> North American Industry Classification System.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.

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**Table 6: Long-Term Industry Employment Projections for Wyoming, 2022-2032**

NAICS <sup>a</sup> Code	Industry Name	Base 2022Q2	Projected 2032Q2	Change, 2022-2032	
				N	%
523	Securities, Commodity Contracts, & Other Financial Investments & Related Activities	713	780	67	9.4
524	Insurance Carriers & Related Activities	2,320	2,408	88	3.8
525	Funds, Trusts, & Other Financial Vehicles	62	79	17	27.4
<b>53</b>	<b>Real Estate &amp; Rental &amp; Leasing</b>	<b>4,091</b>	<b>4,643</b>	<b>552</b>	<b>13.5</b>
531	Real Estate	2,517	2,670	153	6.1
532	Rental & Leasing Services	1,532	1,940	408	26.6
533	Lessors of Nonfinancial Intangible Assets (except Copyrighted Works)	42	33	-9	-21.4
<b>54</b>	<b>Professional, Scientific, &amp; Technical Services</b>	<b>10,611</b>	<b>12,717</b>	<b>2,106</b>	<b>19.8</b>
541	Professional, Scientific, & Technical Services	10,611	12,717	2,106	19.8
<b>55</b>	<b>Management of Companies &amp; Enterprises</b>	<b>950</b>	<b>1,263</b>	<b>313</b>	<b>32.9</b>
551	Management of Companies & Enterprises	950	1,263	313	32.9
<b>56</b>	<b>Administrative &amp; Support &amp; Waste Management &amp; Remediation Services</b>	<b>9,054</b>	<b>11,498</b>	<b>2,444</b>	<b>27.0</b>
561	Administrative & Support Services	8,262	10,608	2,346	28.4
562	Waste Management & Remediation Service	792	890	98	12.4
<b>61</b>	<b>Educational Services</b>	<b>27,629</b>	<b>30,421</b>	<b>2,792</b>	<b>10.1</b>
611	Educational Services	27,629	30,421	2,792	10.1
<b>62</b>	<b>Health Care &amp; Social Assistance</b>	<b>33,617</b>	<b>38,238</b>	<b>4,621</b>	<b>13.7</b>
621	Ambulatory Health Care Services	11,314	12,792	1,478	13.1
622	Hospitals	11,079	12,336	1,257	11.3
623	Nursing & Residential Care Facilities	3,958	4,659	701	17.7
624	Social Assistance	7,266	8,451	1,185	16.3
<b>71</b>	<b>Arts, Entertainment, &amp; Recreation</b>	<b>3,933</b>	<b>4,823</b>	<b>890</b>	<b>22.6</b>
711	Performing Arts, Spectator Sports, & Related Industries	519	623	104	20.0
712	Museums, Historical Sites, & Similar Institution	364	438	74	20.3
713	Amusement, Gambling, & Recreation Industries	3,050	3,762	712	23.3
<b>72</b>	<b>Accommodation &amp; Food Services</b>	<b>33,479</b>	<b>38,832</b>	<b>5,353</b>	<b>16.0</b>
721	Accommodation, including Hotels & Motels	11,729	14,348	2,619	22.3
722	Food Services & Drinking Places	21,750	24,484	2,734	12.6
<b>81</b>	<b>Other Services (except Government)</b>	<b>7,061</b>	<b>7,658</b>	<b>597</b>	<b>8.5</b>
811	Repair & Maintenance	3,430	3,897	467	cons
812	Personal & Laundry Services	1,543	1,580	37	2.4
813	Religious, Grantmaking, Civic, Professional, & Similar Organizations	1,815	1,910	95	5.2
814	Private Households	273	271	-2	-0.7
<b>99</b>	<b>Government</b>	<b>29,711</b>	<b>30,809</b>	<b>1,098</b>	<b>3.7</b>
	Federal Government, Excluding Post Office	6,548	6,766	218	3.3
	State Government, Excluding Education & Hospitals	8,188	8,240	52	0.6
	Local Government, Excluding Education & Hospitals	14,975	15,803	828	5.5

<sup>a</sup> North American Industry Classification System.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.



**Table 7: Wyoming Long-Term Occupational Employment Projections by Major Occupational Group (2-Digit SOC<sup>a</sup> Code), 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings		
				N	%	Annual N	Exits	Transfers	Total
<b>00-0000</b>	<b>Total, All Occupations</b>	<b>292,580</b>	<b>328,313</b>	<b>35,733</b>	<b>12.2</b>	<b>3,573</b>	<b>152,531</b>	<b>191,206</b>	<b>379,470</b>
11-0000	Management Occupations	19,212	22,084	2,872	14.9	287	6,621	9,671	19,164
13-0000	Business & Financial Operations Occupations	11,619	13,126	1,507	13.0	151	3,832	5,857	11,196
15-0000	Computer & Mathematical Occupations	3,230	3,838	608	18.8	61	788	1,318	2,714
17-0000	Architecture & Engineering Occupations	4,230	4,756	526	12.4	53	1,273	1,748	3,547
19-0000	Life, Physical, & Social Science Occupations	4,304	4,751	447	10.4	45	981	3,166	4,594
21-0000	Community & Social Service Occupations	4,105	4,696	591	14.4	59	1,586	2,043	4,220
23-0000	Legal Occupations	2,017	2,311	294	14.6	29	626	666	1,586
25-0000	Education, Training, & Library Occupations	19,319	21,430	2,111	10.9	211	9,654	9,263	21,028
27-0000	Arts, Design, Entertainment, Sports, & Media Occupations	3,002	3,376	374	12.5	37	1,363	1,861	3,598
29-0000	Healthcare Practitioners & Technical Occupations	15,494	17,763	2,269	14.6	227	5,122	3,899	11,290
31-0000	Healthcare Support Occupations	8,712	10,424	1,712	19.7	171	6,345	7,269	15,326
33-0000	Protective Service Occupations	6,348	6,815	467	7.4	47	4,107	4,217	8,791
35-0000	Food Preparation & Serving Related Occupations	24,879	28,067	3,188	12.8	319	21,868	27,370	52,426
37-0000	Building & Grounds Cleaning & Maintenance Occupations	12,920	15,212	2,292	17.7	229	8,830	9,852	20,974
39-0000	Personal Care & Service Occupations	6,197	7,060	863	13.9	86	4,858	7,335	13,056
41-0000	Sales & Related Occupations	26,168	27,955	1,787	6.8	179	16,773	19,899	38,459

<sup>a</sup> Standard Occupational Classification.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 7: Wyoming Long-Term Occupational Employment Projections by Major Occupational Group (2-Digit SOC<sup>a</sup> Code), 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings		
				N	%	Annual N	Exits	Transfers	Total
43-0000	Office & Administrative Support Occupations	30,985	31,790	805	2.6	81	17,397	18,587	36,789
45-0000	Farming, Fishing, & Forestry Occupations	2,046	2,295	249	12.2	25	1,209	1,968	3,426
47-0000	Construction & Extraction Occupations	28,079	32,047	3,968	14.1	397	10,124	15,659	29,751
49-0000	Installation, Maintenance, & Repair Occupations	17,572	19,952	2,380	13.5	238	7,140	8,990	18,510
51-0000	Production Occupations	13,673	14,833	1,160	8.5	116	5,977	9,073	16,210
53-0000	Transportation & Material Moving Occupations	28,469	33,732	5,263	18.5	526	16,057	21,495	42,815

<sup>a</sup> Standard Occupational Classification.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.

**Table 8: Long-Term Occupational Employment Projections for Management Occupations (SOC<sup>a</sup> Code 11-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
<b>11-0000</b>	<b>Management Occupations</b>	<b>19,212</b>	<b>22,084</b>	<b>2,872</b>	<b>15.0</b>	<b>287</b>	<b>6,621</b>	<b>9,671</b>	<b>19,164</b>			
11-1000	Top Executives	7,540	8,787	1,247	16.5	125	2,052	4,333	7,632			
11-1011	Chief Executives	207	200	-7	-3.4	-1	63	71	127	Bachelor's degree	5 years or more	None
11-1021	General & Operations Managers	7,221	8,466	1,245	17.2	125	1,953	4,213	7,411	Bachelor's degree	5 years or more	None
11-2000	Advertising, Marketing, Promotions, Public Relations, & Sales Managers	338	383	45	13.3	5	87	182	314			
11-2011	Advertising & Promotions Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	Less than 5 years	None
11-2021	Marketing Managers	154	179	25	16.2	3	40	90	155	Bachelor's degree	5 years or more	None
11-2022	Sales Managers	137	151	14	10.2	1	35	69	118	Bachelor's degree	Less than 5 years	None
11-2032	Public Relations Managers	24	28	4	16.7	0	6	11	21	Bachelor's degree	5 years or more	None
11-2033	Fundraising Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	5 years or more	None
11-3000	Operations Specialties Managers	2,037	2,382	345	16.9	35	572	947	1,864			
11-3012	Admin. Services Managers	112	122	10	8.9	1	41	48	99	Bachelor's degree	Less than 5 years	None
11-3013	Facilities Managers	169	195	26	15.4	3	58	78	162	Bachelor's degree	Less than 5 years	None
11-3021	Computer & Information Systems Managers	331	406	75	22.7	8	72	163	310	Bachelor's degree	5 years or more	None
11-3031	Financial Managers	727	891	164	22.6	16	208	330	702	Bachelor's degree	5 years or more	None
11-3051	Industrial Production Managers	382	416	34	8.9	3	97	170	301	Bachelor's degree	5 years or more	None
11-3061	Purchasing Managers	16	17	1	6.3	0	5	7	13	Bachelor's degree	5 years or more	None
11-3071	Transportation, Storage, & Distribution Managers	136	152	16	11.8	2	41	72	129	High school diploma or equivalent	5 years or more	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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(Table continued from page 19)

**Table 8: Long-Term Occupational Employment Projections for Management Occupations (SOC<sup>a</sup> Code 11-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
11-3111	Compensation & Benefits Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	5 years or more	None
11-3121	Human Resources Managers	154	173	19	12.3	2	47	74	140	Bachelor's degree	5 years or more	None
11-3131	Training & Development Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	5 years or more	None
11-9000	Other Management Occupations	9,297	10,532	1,235	13.3	124	3,910	4,209	9,354			
11-9013	Farmers, Ranchers, & Other Agricultural Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	5 years or more	None
11-9021	Construction Managers	1,245	1,468	223	17.9	22	340	615	1,178	Bachelor's degree	None	Moderate-term OJT <sup>b</sup>
11-9031	Education & Childcare Admin., Preschool & Daycare	181	180	-1	-0.6	0	49	69	117	Bachelor's degree	Less than 5 years	None
11-9032	Education Admins., Kindergarten through Secondary	399	441	42	10.5	4	115	161	318	Master's degree	5 years or more	None
11-9033	Education Admin., Postsecondary	112	127	15	13.4	2	33	46	94	Master's degree	Less than 5 years	None
11-9039	Education Admin., Postsecondary	128	140	12	9.4	1	37	51	100	Bachelor's degree	Less than 5 years	None
11-9041	Architectural & Engineering Managers	179	192	13	7.3	1	37	79	129	Bachelor's degree	5 years or more	None
11-9051	Food Service Managers	588	653	65	11.1	7	227	457	749	High school diploma or equivalent	Less than 5 years	Short-term OJT
11-9071	Gambling Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	Less than 5 years	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 8: Long-Term Occupational Employment Projections for Management Occupations (SOC<sup>a</sup> Code 11-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
11-9072	Entertainment & Rec. Managers, Except Gambling	46	52	6	13.0	1	20	32	58	Bachelor's degree	Less than 5 years	None
11-9081	Lodging Managers	433	548	115	26.6	12	185	286	586	High school diploma or equivalent	Less than 5 years	None
11-9111	Medical & Health Services Managers	942	1,250	308	32.7	31	305	453	1,066	Bachelor's degree	Less than 5 years	None
11-9121	Natural Sciences Managers	147	152	5	3.4	1	36	67	108	Bachelor's degree	5 years or more	None
11-9131	Postmasters & Mail Superintendents	78	75	-3	-3.9	0	23	32	52	High school diploma or equivalent	Less than 5 years	Moderate-term OJT <sup>b</sup>
11-9141	Property, Real Estate, & Community Association Managers	876	938	62	7.1	6	381	308	751	High school diploma or equivalent	Less than 5 years	Short-term OJT
11-9151	Social & Community Service Managers	355	403	48	13.5	5	122	169	339	Bachelor's degree	Less than 5 years	None
11-9161	Emergency Management Directors	48	51	3	6.3	0	13	21	37	Bachelor's degree	5 years or more	None
11-9171	Funeral Home Managers	37	38	1	2.7	0	11	16	28	Associate's degree	Less than 5 years	None
11-9179	Personal Service Managers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	Less than 5 years	None
11-9199	Managers, All Other	1,420	1,532	112	7.9	11	450	617	1,179	Bachelor's degree	Less than 5 years	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

**Table 9: Long-Term Occupational Employment Projections for Business & Financial Operations Occupations (SOC<sup>a</sup> Code 13-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
<b>13-0000</b>	<b>Business &amp; Financial Operations Occupations</b>	<b>11,619</b>	<b>13,126</b>	<b>1,507</b>	<b>13.0</b>	<b>151</b>	<b>3,832</b>	<b>5,857</b>	<b>11,196</b>			
13-1000	Business Operations Specialists	7,060	7,963	903	12.8	90	2,349	3,817	7,069			
13-1011	Agents & Business Managers of Artists, Performers, & Athletes	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	Less than 5 years	None
13-1020	Buyers & Purchasing Agents	556	548	-8	-1.4	-1	205	292	489	Bachelor's degree	None	Moderate-term OJT <sup>b</sup>
13-1031	Claims Adjusters, Examiners, & Investigators	191	185	-6	-3.1	-1	48	78	120	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
13-1041	Compliance Officers	475	518	43	9.1	4	171	205	419	Bachelor's degree	None	Moderate-term OJT <sup>b</sup>
13-1051	Cost Estimators	302	332	30	9.9	3	102	157	289	Bachelor's degree	None	Moderate-term OJT <sup>b</sup>
13-1071	Human Resources Specialists	949	1,041	92	9.7	9	297	516	905	Bachelor's degree	None	None
13-1075	Labor Relations Specialists	108	111	3	2.8	0	33	57	93	Bachelor's degree	Less than 5 years	None
13-1081	Logisticians	87	108	21	24.1	2	26	51	98	Bachelor's degree	None	None
13-1082	Project Management Specialists	798	941	143	17.9	14	199	400	742	Bachelor's degree	None	None
13-1111	Management Analysts	384	466	82	21.4	8	146	196	424	Bachelor's degree	Less than 5 years	None
13-1121	Meeting, Convention, & Event Planners	140	166	26	18.6	3	63	96	185	Bachelor's degree	None	None
13-1131	Fundraisers	114	129	15	13.2	2	36	52	103	Bachelor's degree	None	None
13-1141	Compensation, Benefits, & Job Analysis Specialists	39	43	4	10.3	0	12	16	32	Bachelor's degree	Less than 5 years	None
13-1151	Training & Development Specialists	513	594	81	15.8	8	168	291	540	Bachelor's degree	Less than 5 years	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 9: Long-Term Occupational Employment Projections for Business & Financial Operations Occupations (SOC<sup>a</sup> Code 13-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
13-1161	Market Research Analysts & Marketing Specialists	925	1,141	216	23.4	22	324	601	1,141	Bachelor's degree	None	None
13-1199	Business Operations Specialists, All Other	1,467	1,628	161	11.0	16	515	803	1,479	Bachelor's degree	None	None
13-2000	Financial Specialists	4,559	5,163	604	13.3	60	1,483	2,040	4,127			
13-2011	Accountants & Auditors	2,244	2,532	288	12.8	29	737	1,081	2,106	Bachelor's degree	None	None
13-2020	Property Appraisers & Assessors	270	290	20	7.4	2	136	93	249	Bachelor's degree	None	Long-term OJT <sup>b</sup>
13-2031	Budget Analysts	112	122	10	8.9	1	34	42	86	Bachelor's degree	None	None
13-2041	Credit Analysts	114	132	18	15.8	2	28	57	103	Bachelor's degree	None	None
13-2051	Financial & Investment Analysts	51	61	10	19.6	1	12	23	45	Bachelor's degree	None	None
13-2052	Personal Financial Advisors	569	677	108	19.0	11	168	215	491	Bachelor's degree	None	Long-term OJT <sup>b</sup>
13-2061	Financial Examiners	23	29	6	26.1	1	8	10	24	Bachelor's degree	None	Long-term OJT <sup>b</sup>
13-2071	Credit Counselors	36	44	8	22.2	1	11	16	35	Bachelor's degree	None	Moderate-term OJT <sup>b</sup>
13-2072	Loan Officers	888	1,007	119	13.4	12	251	386	756	Bachelor's degree	Less than 5 years	Moderate-term OJT <sup>b</sup>
13-2081	Tax Examiners & Collectors, & Revenue Agents	64	65	1	1.6	0	23	25	49	Bachelor's degree	None	Moderate-term OJT <sup>b</sup>
13-2082	Tax Preparers	80	90	10	12.5	1	47	47	104	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
13-2099	Financial Specialists, All Other	64	70	6	9.4	1	15	28	49	Bachelor's degree	None	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

**Table 10: Long-Term Occupational Employment Projections for Computer & Mathematical Occupations (SOC<sup>a</sup> Code 15-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
<b>15-0000</b>	<b>Computer &amp; Mathematical Occupations</b>	<b>3,230</b>	<b>3,838</b>	<b>608</b>	<b>18.8</b>	<b>61</b>	<b>788</b>	<b>1,318</b>	<b>2,714</b>			
15-1200	Computer Occupations	3,134	3,700	566	18.1	57	762	1,277	2,605			
15-1211	Computer Systems Analysts	164	200	36	22.0	4	46	60	142	Bachelor's degree	None	None
15-1212	Information Security Analysts	30	43	13	43.3	1	8	13	34	Bachelor's degree	Less than 5 years	None
15-1221	Computer & Information Research Scientists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Master's degree	None	None
15-1231	Computer Network Support Specialists	326	347	21	6.4	2	83	138	242	Associate's degree	None	Moderate-term OJT <sup>b</sup>
15-1232	Computer User Support Specialists	695	780	85	12.2	9	181	303	569	Some college, no degree	None	Moderate-term OJT <sup>b</sup>
15-1241	Computer Network Architects	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	5 years or more	None
15-1242	Database Admins.	114	129	15	13.2	2	31	39	85	Bachelor's degree	None	None
15-1243	Database Architects	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	Less than 5 years	None
15-1244	Network & Computer Systems Admins.	547	581	34	6.2	3	115	196	345	Bachelor's degree	None	None
15-1251	Computer Programmers	69	65	-4	-5.8	0	17	24	37	Bachelor's degree	None	None
15-1252	Software Developers	671	928	257	38.3	26	137	286	680	Bachelor's degree	None	None
15-1253	Software Quality Assurance Analysts & Testers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
15-1254	Web Developers	54	68	14	25.9	1	12	25	51	Bachelor's degree	None	None
15-1255	Web & Digital Interface Designers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 10: Long-Term Occupational Employment Projections for Computer & Mathematical Occupations (SOC<sup>a</sup> Code 15-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
15-1299	Computer Occupations, All Other	169	208	39	23.1	4	46	71	156	Bachelor's degree	None	None
15-2000	Mathematical Science Occupations	96	138	42	43.8	4	26	41	109			
15-2011	Actuaries	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	Long-term OJT <sup>b</sup>
15-2031	Operations Research Analysts	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
15-2041	Statisticians	32	44	12	37.5	1	9	14	35	Master's degree	None	None
15-2051	Data Scientists	41	66	25	61.0	3	12	19	56	Bachelor's degree	None	None
15-2099	Math. Science Occupations, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

**Table 11: Long-Term Occupational Employment Projections for Architecture & Engineering Occupations (SOC<sup>a</sup> Code 17-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
17-0000	Architecture & Engineering Occupations	4,230	4,756	526	12.4	53	1,273	1,748	3,547			
17-1000	Architects, Surveyors, & Cartographers	525	592	67	12.8	7	171	176	414			
17-1011	Architects, Except Landscape & Naval	157	182	25	15.9	3	50	52	127	Bachelor's degree	None	Internship/residency
17-1012	Landscape Architects	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	Internship/residency
17-1021	Cartographers & Photogrammetrists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
17-1022	Surveyors	219	250	31	14.2	3	72	74	177	Bachelor's degree	None	Internship/residency
17-2000	Engineers	2,532	2,878	346	13.7	35	606	915	1,867			
17-2011	Aerospace Engineers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
17-2021	Agricultural Engineers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
17-2041	Chemical Engineers	61	63	2	3.3	0	14	19	35	Bachelor's degree	None	None
17-2051	Civil Engineers	894	1,019	125	14.0	13	205	354	684	Bachelor's degree	None	None
17-2061	Computer Hardware Engineers	53	64	11	20.8	1	11	20	42	Bachelor's degree	None	None
17-2071	Electrical Engineers	308	334	26	8.4	3	74	95	195	Bachelor's degree	None	None
17-2072	Electronics Engineers, Except Computer	111	124	13	11.7	1	27	35	75	Bachelor's degree	None	None
17-2081	Environmental Engineers	157	175	18	11.5	2	50	55	123	Bachelor's degree	None	None
17-2111	Health & Safety Engineers, Except Mining Safety Engineers & Inspectors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
17-2112	Industrial Engineers	208	254	46	22.1	5	56	70	172	Bachelor's degree	None	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 11: Long-Term Occupational Employment Projections for Architecture & Engineering Occupations (SOC<sup>a</sup> Code 17-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
17-2121	Marine Engineers & Naval Architects	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
17-2131	Materials Engineers	16	17	1	6.3	0	5	5	11	Bachelor's degree	None	None
17-2141	Mechanical Engineers	281	362	81	28.8	8	71	103	255	Bachelor's degree	None	None
17-2151	Mining & Geological Engineers, Including Mining Safety Engineers	91	87	-4	-4.4	0	17	32	45	Bachelor's degree	None	None
17-2171	Petroleum Engineers	201	215	14	7.0	1	39	76	129	Bachelor's degree	None	None
17-2199	Engineers, All Other	126	137	11	8.7	1	31	43	85	Bachelor's degree	None	None
17-3000	Drafters, Engineering Technicians, & Mapping Technicians	1,173	1,286	113	9.6	11	496	657	1,266			
17-3011	Architectural & Civil Drafters	185	203	18	9.7	2	80	98	196	Associate's degree	None	None
17-3012	Electrical & Electronics Drafters	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Associate's degree	None	None
17-3013	Mechanical Drafters	97	105	8	8.3	1	35	46	89	Associate's degree	None	None
17-3019	Drafters, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Associate's degree	None	None
17-3021	Aerospace Engineering & Operations Technologists & Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Associate's degree	None	None
17-3022	Civil Engineering Technologists & Technicians	271	286	15	5.5	2	106	144	265	Associate's degree	None	None
17-3023	Electrical & Electronics Engineering Technologists & Technicians	153	164	11	7.2	1	81	71	163	Associate's degree	None	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 11: Long-Term Occupational Employment Projections for Architecture & Engineering Occupations (SOC<sup>a</sup> Code 17-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
17-3025	Environmental Engineering Technologists & Technicians	47	50	3	6.4	0	18	25	46	Associate's degree	None	None
17-3026	Industrial Engineering Technologists & Technicians	19	24	5	26.3	1	8	11	24	Associate's degree	None	None
17-3027	Mechanical Engineering Technologists & Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Associate's degree	None	None
17-3028	Calibration Technologists & Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Associate's degree	None	None
17-3029	Engineering Technologists & Technicians, Except Drafters, All Other	100	106	6	6.0	1	39	53	98	Associate's degree	None	None
17-3031	Surveying & Mapping Technicians	172	202	30	17.4	3	78	139	247	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.

**Table 12: Long-Term Occupational Employment Projections for Life, Physical, & Social Science Occupations (SOC<sup>3</sup> Code 19-0000) in Wyoming, 2022-2032**

SOC <sup>3</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
<b>19-0000</b>	<b>Life, Physical, &amp; Social Science Occupations</b>	<b>4,304</b>	<b>4,751</b>	<b>447</b>	<b>10.4</b>	<b>45</b>	<b>981</b>	<b>3,166</b>	<b>4,594</b>			
19-1000	Life Scientists	750	803	53	7.1	5	127	439	619			
19-1011	Animal Scientists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
19-1012	Food Scientists & Technologists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
19-1013	Soil & Plant Scientists	16	17	1	6.3	0	3	10	14	Bachelor's degree	None	None
19-1022	Microbiologists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
19-1023	Zoologists & Wildlife Biologists	303	322	19	6.3	2	51	174	244	Bachelor's degree	None	None
19-1029	Biological Scientists, All Other	159	165	6	3.8	1	26	90	122	Bachelor's degree	None	None
19-1031	Conservation Scientists	168	181	13	7.7	1	31	106	150	Bachelor's degree	None	None
19-1032	Foresters	58	59	1	1.7	0	10	36	47	Bachelor's degree	None	None
19-1041	Epidemiologists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Master's degree	None	None
19-1042	Medical Scientists, Except Epidemiologists	12	15	3	25.0	0	2	5	10	Doctoral or pro. degree	None	None
19-1099	Life Scientists, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
<b>19-2000</b>	<b>Physical Scientists</b>	<b>896</b>	<b>1,007</b>	<b>111</b>	<b>12.4</b>	<b>11</b>	<b>143</b>	<b>571</b>	<b>825</b>			
19-2011	Astronomers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None
19-2012	Physicists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None
19-2021	Atmospheric & Space Scientists	37	40	3	8.1	0	5	25	33	Bachelor's degree	None	None
19-2031	Chemists	119	139	20	16.8	2	20	68	108	Bachelor's degree	None	None
19-2041	Environmental Scientists & Specialists, Including Health	457	512	55	12.0	6	78	298	431	Bachelor's degree	None	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 12: Long-Term Occupational Employment Projections for Life, Physical, & Social Science Occupations (SOC<sup>a</sup> Code 19-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
19-2042	Geoscientists, Except Hydrologists & Geographers	189	214	25	13.2	3	27	127	179	Bachelor's degree	None	None
19-2043	Hydrologists	32	34	2	6.3	0	4	21	27	Bachelor's degree	None	None
19-2099	Physical Scientists, All Other	57	63	6	10.5	1	8	31	45	Bachelor's degree	None	None
19-3000	Social Scientists & Related Workers	664	724	60	9.0	6	151	322	533			
19-3011	Economists	25	26	1	4.0	0	4	11	16	Master's degree	None	None
19-3022	Survey Researchers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Master's degree	None	None
19-3033	Clinical & Counseling Psychologists	89	100	11	12.4	1	20	25	56	Doctoral or pro. degree	None	Internship/residency
19-3034	School Psychologists	93	102	9	9.7	1	17	45	71	Master's degree	None	Internship/residency
19-3039	Psychologists, All Other	155	170	15	9.7	2	48	54	117	Master's degree	None	Internship/residency
19-3051	Urban & Regional Planners	109	121	12	11.0	1	27	62	101	Master's degree	None	None
19-3091	Anthropologists & Archeologists	88	97	9	10.2	1	16	58	83	Master's degree	None	None
19-3092	Geographers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
19-3093	Historians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Master's degree	None	None
19-3094	Political Scientists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Master's degree	None	None
19-3099	Social Scientists & Related Workers, All Other	54	57	3	5.6	0	10	35	48	Bachelor's degree	None	None
19-4000	Life, Physical, & Social Science Technicians	1,412	1,527	115	8.1	12	381	1,347	1,843			
19-4021	Biological Technicians	211	222	11	5.2	1	70	194	275	Bachelor's degree	None	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 12: Long-Term Occupational Employment Projections for Life, Physical, & Social Science Occupations (SOC<sup>a</sup> Code 19-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
19-4031	Chemical Technicians	252	284	32	12.7	3	56	252	340	Associate's degree	None	Moderate-term OJT <sup>b</sup>
19-4042	Environmental Science & Protection Technicians, Including Health	118	141	23	19.5	2	23	108	154	Associate's degree	None	None
19-4043	Geological Technicians, Except Hydrologic Technicians	62	68	6	9.7	1	11	54	71	Associate's degree	None	Moderate-term OJT <sup>b</sup>
19-4044	Hydrologic Technicians	20	21	1	5.0	0	4	17	22	Associate's degree	None	Moderate-term OJT <sup>b</sup>
19-4051	Nuclear Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Associate's degree	None	Moderate-term OJT <sup>b</sup>
19-4071	Forest & Conservation Technicians	550	568	18	3.3	2	158	519	695	Associate's degree	None	None
19-4092	Forensic Science Technicians	52	60	8	15.4	1	16	52	76	Bachelor's degree	None	Moderate-term OJT <sup>b</sup>
19-4099	Life, Physical, & Social Science Technicians, All Other	95	103	8	8.4	1	28	92	128	Associate's degree	None	None
19-5000	Occupational Health & Safety Specialists & Technicians	582	690	108	18.6	11	179	487	774			
19-5011	Occupational Health & Safety Specialists	518	620	102	19.7	10	160	436	698	Bachelor's degree	None	None
19-5012	Occupational Health & Safety Technicians	64	70	6	9.4	1	19	51	76	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

**Table 13: Long-Term Occupational Employment Projections for Community & Social Service Occupations (SOC<sup>a</sup> Code 21-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
<b>21-0000</b>	<b>Community &amp; Social Service Occupations</b>	<b>4,105</b>	<b>4,696</b>	<b>591</b>	<b>14.4</b>	<b>59</b>	<b>1,586</b>	<b>2,043</b>	<b>4,220</b>			
21-1000	Counselors, Social Workers, & Other Community & Social Service Specialists	4,036	4,620	584	14.5	58	1,557	2,012	4,153			
21-1012	Educational, Guidance, & Career Counselors & Advisors	642	741	99	15.4	10	208	279	586	Master's degree	None	None
21-1013	Marriage & Family Therapists	82	98	16	19.5	2	30	26	72	Master's degree	None	Internship/residency
21-1015	Rehab. Counselors	85	88	3	3.5	0	28	38	69	Master's degree	None	None
21-1018	Substance Abuse, Behavioral Disorder, & Mental Health Counselors	710	883	173	24.4	17	287	368	828	Bachelor's degree	None	None
21-1019	Counselors, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Master's degree	None	None
21-1021	Child, Family, & School Social Workers	607	670	63	10.4	6	207	277	547	Bachelor's degree	None	None
21-1022	Healthcare Social Workers	250	289	39	15.6	4	100	127	266	Master's degree	None	Internship/residency
21-1023	Mental Health & Substance Abuse Social Workers	251	292	41	16.3	4	101	86	228	Master's degree	None	Internship/residency
21-1029	Social Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
21-1091	Health Education Specialists	127	138	11	8.7	1	53	77	141	Bachelor's degree	None	None
21-1092	Probation Officers & Correctional Treatment Specialists	166	171	5	3.0	1	52	75	132	Bachelor's degree	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 13: Long-Term Occupational Employment Projections for Community & Social Service Occupations (SOC<sup>a</sup> Code 21-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
21-1093	Social & Human Service Assistants	711	805	94	13.2	9	334	433	861	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
21-1094	Community Health Workers	125	144	19	15.2	2	54	78	151	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
21-1099	Community & Social Service Specialists, All Other	93	102	9	9.7	1	39	57	105	Bachelor's degree	None	None
21-2000	Religious Workers	69	76	7	10.1	1	29	31	67			
21-2011	Clergy	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	Moderate-term OJT <sup>b</sup>
21-2021	Directors, Religious Activities & Education	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	Less than 5 years	None
21-2021	Directors, Religious Activities & Education	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	Less than 5 years	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
<b>23-0000</b>	<b>Legal Occupations</b>	<b>2,017</b>	<b>2,311</b>	<b>294</b>	<b>14.6</b>	<b>29</b>	<b>626</b>	<b>666</b>	<b>1,586</b>			
23-1000	Lawyers, Judges, & Related Workers	1,296	1,510	214	16.5	21	327	212	753			
23-1011	Lawyers	1,249	1,459	210	16.8	21	315	204	729	Doctoral or pro. degree	None	None
23-1012	Judicial Law Clerks	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None
23-1021	Admin. Law Judges, Adjudicators, & Hearing Officers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	5 years or more	Short-term OJT <sup>b</sup>
23-1022	Arbitrators, Mediators, & Conciliators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	Less than 5 years	Moderate-term OJT <sup>b</sup>
23-1023	Judges, Magistrate Judges, & Magistrates	31	34	3	9.7	0	8	5	16	Doctoral or pro. degree	5 years or more	Short-term OJT <sup>b</sup>
23-2000	Legal Support Workers	721	801	80	11.1	8	299	454	833			
23-2011	Paralegals & Legal Assistants	408	460	52	12.8	5	163	275	490	Associate's degree	None	None
23-2093	Title Examiners, Abstractors, & Searchers	242	257	15	6.2	2	101	133	249	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
23-2099	Legal Support Workers, All Other	71	84	13	18.3	1	35	46	94	Associate's degree	None	None

<sup>a</sup>Standard Occupational Classification.  
<sup>b</sup>On-the-job training.  
<sup>c</sup>Total = Growth + Exits + Transfers.  
N/D = Not discloseable due to confidentiality.  
Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.  
Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

**Table 15: Long-Term Occupational Employment Projections for Education, Training, & Library Occupations (SOC<sup>a</sup> Code 25-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
<b>25-0000</b>	<b>Educational Instruction &amp; Library Occupations</b>	<b>19,319</b>	<b>21,430</b>	<b>2,111</b>	<b>10.9</b>	<b>211</b>	<b>9,654</b>	<b>9,263</b>	<b>21,028</b>			
25-1000	Postsecondary Teachers	2,347	2,722	375	16.0	38	1,116	854	2,345			
25-1011	Business Teachers, Postsecondary	124	145	21	16.9	2	59	45	125	Doctoral or pro. degree	None	None
25-1021	Computer Science Teachers, Postsecondary	32	36	4	12.5	0	15	11	30	Doctoral or pro. degree	None	None
25-1022	Mathematical Science Teachers, Postsecondary	108	122	14	13.0	1	51	39	104	Doctoral or pro. degree	None	None
25-1032	Engineering Teachers, Postsecondary	105	125	20	19.1	2	51	39	110	Doctoral or pro. degree	None	None
25-1041	Agricultural Sciences Teachers, Postsecondary	106	122	16	15.1	2	50	38	104	Doctoral or pro. degree	None	None
25-1042	Biological Science Teachers, Postsecondary	118	140	22	18.6	2	57	44	123	Doctoral or pro. degree	None	None
25-1051	Atmospheric, Earth, Marine, & Space Sciences Teachers, Postsecondary	39	45	6	15.4	1	18	14	38	Doctoral or pro. degree	None	None
25-1052	Chemistry Teachers, Postsecondary	35	39	4	11.4	0	16	12	32	Doctoral or pro. degree	None	None
25-1053	Environmental Science Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 15: Long-Term Occupational Employment Projections for Education, Training, & Library Occupations (SOC<sup>a</sup> Code 25-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
25-1054	Physics Teachers, Postsecondary	26	30	4	15.4	0	12	9	25	Doctoral or pro. degree	None	None
25-1061	Anthropology & Archeology Teachers, Postsecondary	14	16	2	14.3	0	7	5	14	Doctoral or pro. degree	None	None
25-1062	Area, Ethnic, & Cultural Studies Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None
25-1063	Economics Teachers, Postsecondary	36	40	4	11.1	0	17	13	34	Doctoral or pro. degree	None	None
25-1064	Geography Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None
25-1065	Political Science Teachers, Postsecondary	37	42	5	13.5	1	17	13	35	Doctoral or pro. degree	None	None
25-1066	Psychology Teachers, Postsecondary	50	58	8	16.0	1	24	18	50	Doctoral or pro. degree	None	None
25-1067	Sociology Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None
25-1069	Social Sciences Teachers, Postsecondary, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None
25-1071	Health Specialties Teachers, Postsecondary	195	255	60	30.8	6	99	76	235	Doctoral or pro. degree	Less than 5 years	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 15: Long-Term Occupational Employment Projections for Education, Training, & Library Occupations (SOC<sup>a</sup> Code 25-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
25-1072	Nursing Instructors & Teachers, Postsecondary	134	173	39	29.1	4	68	52	159	Doctoral or pro. degree	Less than 5 years	None
25-1081	Education Teachers, Postsecondary	77	87	10	13.0	1	36	28	74	Doctoral or pro. degree	Less than 5 years	None
25-1082	Library Science Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	44	49	5	11.4	1	20	16	41	Doctoral or pro. degree	None	None
25-1112	Law Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	Less than 5 years	None
25-1113	Social Work Teachers, Postsecondary	15	17	2	13.3	0	7	5	14	Doctoral or pro. degree	None	None
25-1121	Art, Drama, & Music Teachers, Postsecondary	139	156	17	12.2	2	65	50	132	Master's degree	None	None
25-1122	Communications Teachers, Postsecondary	49	56	7	14.3	1	23	18	48	Doctoral or pro. degree	None	None
25-1123	English Language & Literature Teachers, Postsecondary	88	98	10	11.4	1	41	31	82	Doctoral or pro. degree	None	None
25-1124	Foreign Language & Literature Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 15: Long-Term Occupational Employment Projections for Education, Training, & Library Occupations (SOC<sup>a</sup> Code 25-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
25-1125	History Teachers, Postsecondary	14	16	2	14.3	0	7	5	14	Doctoral or pro. degree	None	None
25-1126	Philosophy & Religion Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None
25-1192	Family & Consumer Sciences Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	29	33	4	13.8	0	14	10	28	Doctoral or pro. degree	None	None
25-1194	Career/ Technical Education Teachers, Postsecondary	177	193	16	9.0	2	81	62	159	Bachelor's degree	Less than 5 years	None
25-1199	Postsecondary Teachers, All Other	413	468	55	13.3	6	194	149	398	Doctoral or pro. degree	None	None
25-2000	Preschool, Elementary, Middle, Secondary, & Special Education Teachers	8,417	9,246	829	9.9	83	3,045	3,273	7,147			
25-2011	Preschool Teachers, Except Special Education	946	1,021	75	7.9	8	450	580	1,105	Associate's degree	None	None
25-2012	Kindergarten Teachers, Except Special Education	452	497	45	10.0	5	217	280	542	Bachelor's degree	None	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 15: Long-Term Occupational Employment Projections for Education, Training, & Library Occupations (SOC<sup>a</sup> Code 25-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
25-2021	Elementary School Teachers, Except Special Education	2,630	2,900	270	10.3	27	928	909	2,107	Bachelor's degree	None	None
25-2022	Middle School Teachers, Except Special & Career/ Technical Education	1,035	1,143	108	10.4	11	366	358	832	Bachelor's degree	None	None
25-2023	Career/ Technical Education Teachers, Middle School	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	Less than 5 years	None
25-2031	Secondary School Teachers, Except Special & Career/ Technical Education	1,797	1,988	191	10.6	19	549	610	1,350	Bachelor's degree	None	None
25-2032	Career/ Technical Education Teachers, Secondary School	222	242	20	9.0	2	67	75	162	Bachelor's degree	Less than 5 years	None
25-2051	Special Education Teachers, Preschool	106	113	7	6.6	1	37	36	80	Bachelor's degree	None	None
25-2052	Special Education Teachers, Kindergarten & Elementary School	532	581	49	9.2	5	186	184	419	Bachelor's degree	None	None
25-2057	Special Education Teachers, Middle School	273	298	25	9.2	3	96	94	215	Bachelor's degree	None	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 15: Long-Term Occupational Employment Projections for Education, Training, & Library Occupations (SOC<sup>a</sup> Code 25-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
25-2058	Special Education Teachers, Secondary School	353	386	33	9.4	3	124	122	279	Bachelor's degree	None	None
25-2059	Special Education Teachers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
25-3000	Other Teachers & Instructors	3,598	4,076	478	13.3	48	2,495	2,252	5,225			
25-3011	Adult Basic Education, Adult Secondary Education, & English as a Second Language Instructors	87	82	-5	-5.8	-1	53	48	96	Bachelor's degree	None	None
25-3021	Self-Enrichment Teachers	873	987	114	13.1	11	580	528	1,222	High school diploma or equivalent	Less than 5 years	None
25-3031	Substitute Teachers, Short-Term	2,209	2,527	318	14.4	32	1,478	1,344	3,140	Bachelor's degree	None	None
25-3041	Tutors	332	375	43	13.0	4	321	275	639	Some college, no degree	None	None
25-3099	Teachers & Instructors, All Other	97	105	8	8.3	1	63	57	128	Bachelor's degree	None	None
25-4000	Librarians, Curators, & Archivists	730	784	54	7.4	5	546	391	991			
25-4011	Archivists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Master's degree	None	None
25-4012	Curators	85	107	22	25.9	2	59	54	135	Master's degree	None	None
25-4013	Museum Technicians & Conservators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
25-4022	Librarians & Media Collections Specialists	311	340	29	9.3	3	178	123	330	Master's degree	None	None

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.

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**Table 15: Long-Term Occupational Employment Projections for Education, Training, & Library Occupations (SOC<sup>a</sup> Code 25-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
25-4031	Library Technicians	269	264	-5	-1.9	-1	267	175	437	Postsecondary non-degree award	None	None
25-9000	Other Educational Instruction & Library Occupations	4,227	4,602	375	8.9	38	2,452	2,493	5,320			
25-9021	Farm & Home Management Educators	103	109	6	5.8	1	49	42	97	Master's degree	None	None
25-9031	Instructional Coordinators	214	230	16	7.5	2	102	87	205	Master's degree	5 years or more	None
25-9045	Teaching Assistants, Except Postsecondary	3,662	3,986	324	8.9	32	2,180	2,261	4,765	Some college, no degree	None	None
25-9099	Educational Instruction & Library Workers, All Other	248	277	29	11.7	3	121	103	253	Bachelor's degree	None	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

**Table 16: Long-Term Occupational Employment Projections for Arts, Design, Entertainment, Sports, & Media Occupations (SOC<sup>3</sup> Code 27-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
27-0000	Arts, Design, Entertainment, Sports, & Media Occupations	3,002	3,376	374	12.5	37	1,363	1,861	3,598			
27-1000	Art & Design Workers	954	1,069	115	12.1	12	422	551	1,088			
27-1011	Art Directors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	5 years or more	None
27-1012	Craft Artists	74	92	18	24.3	2	38	40	96	No formal education	None	Long-term OJT <sup>b</sup>
27-1013	Fine Artists, Including Painters, Sculptors, & Illustrators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	Long-term OJT <sup>b</sup>
27-1014	Special Effects Artists & Animators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
27-1019	Artists & Related Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Long-term OJT <sup>b</sup>
27-1021	Commercial & Industrial Designers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
27-1022	Fashion Designers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
27-1023	Floral Designers	124	116	-8	-6.5	-1	76	62	130	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
27-1024	Graphic Designers	276	309	33	12.0	3	84	149	266	Bachelor's degree	None	None
27-1025	Interior Designers	110	130	20	18.2	2	51	55	126	Bachelor's degree	None	None
27-1026	Merchandise Displayers & Window Trimmers	239	269	30	12.6	3	122	174	326	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
27-1027	Set & Exhibit Designers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
27-1029	Designers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
27-2000	Entertainers & Performers, Sports & Related Workers	866	1,063	197	22.8	20	519	640	1,356			

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 16: Long-Term Occupational Employment Projections for Arts, Design, Entertainment, Sports, & Media Occupations (SOC<sup>3</sup> Code 27-0000) in Wyoming, 2022-2032**

SOC <sup>3</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
27-2011	Actors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Some college, no degree	None	Long-term OJT <sup>b</sup>
27-2012	Producers & Directors	91	105	14	15.4	1	28	52	94	Bachelor's degree	Less than 5 years	None
27-2021	Athletes & Sports Competitors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Long-term OJT <sup>b</sup>
27-2022	Coaches & Scouts	608	758	150	24.7	15	375	477	1,002	Bachelor's degree	None	None
27-2023	Umpires, Referees, & Other Sports Officials	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
27-2041	Music Directors & Composers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	Less than 5 years	None
27-2042	Musicians & Singers	86	102	16	18.6	2	65	55	136	No formal education	None	Long-term OJT <sup>b</sup>
27-2091	Disc Jockeys, Except Radio	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
27-2099	Entertainers & Performers, Sports & Related Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short-term OJT <sup>b</sup>
27-3000	Media & Communication Workers	825	844	19	2.3	2	295	466	780			
27-3011	Broadcast Announcers & Radio Disc Jockeys	57	53	-4	-7.0	0	27	29	52	Bachelor's degree	None	None
27-3023	News Analysts, Reporters, & Journalists	181	167	-14	-7.7	-1	76	112	174	Bachelor's degree	None	None
27-3031	Public Relations Specialists	370	405	35	9.5	4	93	211	339	Bachelor's degree	None	None
27-3041	Editors	102	93	-9	-8.8	-1	45	53	89	Bachelor's degree	Less than 5 years	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 16: Long-Term Occupational Employment Projections for Arts, Design, Entertainment, Sports, & Media Occupations (SOC<sup>3</sup> Code 27-0000) in Wyoming, 2022-2032**

SOC <sup>3</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
27-3042	Technical Writers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	Less than 5 years	Short-term OJT <sup>b</sup>
27-3043	Writers & Authors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	Long-term OJT <sup>b</sup>
27-3091	Interpreters & Translators	39	41	2	5.1	0	20	19	41	Bachelor's degree	None	None
27-3092	Court Reporters & Simultaneous Captioners	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Post-secondary non-degree award	None	Short-term OJT <sup>b</sup>
27-4000	Media & Communication Equipment Workers	357	400	43	12.0	4	127	204	374			
27-4011	Audio & Video Technicians	53	61	8	15.1	1	17	33	58	Post-secondary non-degree award	None	Short-term OJT <sup>b</sup>
27-4012	Broadcast Technicians	60	62	2	3.3	0	18	35	55	Associate's degree	None	Short-term OJT <sup>b</sup>
27-4014	Sound Engineering Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Post-secondary non-degree award	None	Short-term OJT <sup>b</sup>
27-4015	Lighting Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Post-secondary non-degree award	None	Short-term OJT <sup>b</sup>
27-4021	Photographers	184	211	27	14.7	3	74	99	200	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
27-4031	Camera Operators, Television, Video, & Film	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
27-4032	Film & Video Editors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
27-4099	Media & Communication Equipment Workers, All Other	24	26	2	8.3	0	7	15	24	High school diploma or equivalent	None	Short-term OJT

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.

**Table 17: Long-Term Occupational Employment Projections for Healthcare Practitioners & Technical Occupations (SOC<sup>a</sup> Code 29-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
<b>29-0000</b>	<b>Healthcare Practitioners &amp; Technical Occupations</b>	<b>15,494</b>	<b>17,763</b>	<b>2,269</b>	<b>14.6</b>	<b>227</b>	<b>5,122</b>	<b>3,899</b>	<b>11,290</b>			
29-1000	Health Diagnosing or Treating Practitioners	10,795	12,384	1,589	14.7	159	3,386	2,099	7,074			
29-1011	Chiropractors	215	235	20	9.3	2	67	16	103	Doctoral or pro. degree	None	None
29-1021	Dentists, General	277	289	12	4.3	1	62	17	91	Doctoral or pro. degree	None	None
29-1023	Orthodontists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	Internship/residency
29-1029	Dentists, All Other Specialists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	Internship/residency
29-1031	Dietitians & Nutritionists	105	116	11	10.5	1	40	30	81	Bachelor's degree	None	Internship/residency
29-1041	Optometrists	74	82	8	10.8	1	18	5	31	Doctoral or pro. degree	None	None
29-1051	Pharmacists	513	598	85	16.6	9	128	77	290	Doctoral or pro. degree	None	None
29-1071	Physician Assistants	359	466	107	29.8	11	91	113	311	Master's degree	None	None
29-1081	Podiatrists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	Internship/residency
29-1122	Occupational Therapists	302	349	47	15.6	5	95	81	223	Master's degree	None	None
29-1123	Physical Therapists	578	694	116	20.1	12	146	99	361	Doctoral or pro. degree	None	None
29-1124	Radiation Therapists	16	17	1	6.3	0	4	3	8	Associate's degree	None	None
29-1125	Recreational Therapists	32	34	2	6.3	0	13	11	26	Bachelor's degree	None	None
29-1126	Respiratory Therapists	169	207	38	22.5	4	58	35	131	Associate's degree	None	None
29-1127	Speech-Language Pathologists	318	397	79	24.8	8	97	92	268	Master's degree	None	Internship/residency
29-1128	Exercise Physiologists	46	53	7	15.2	1	16	13	36	Bachelor's degree	None	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 17: Long-Term Occupational Employment Projections for Healthcare Practitioners & Technical Occupations (SOC<sup>a</sup> Code 29-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
29-1129	Therapists, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
29-1131	Veterinarians	233	311	78	33.5	8	62	26	166	Doctoral or pro. degree	None	None
29-1141	Registered Nurses	5,128	5,742	614	12.0	61	1,804	1,118	3,536	Bachelor's degree	None	None
29-1151	Nurse Anesthetists	46	56	10	21.7	1	10	10	30	Master's degree	None	None
29-1161	Nurse Midwives	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Master's degree	None	None
29-1171	Nurse Practitioners	475	709	234	49.3	23	131	131	496	Master's degree	None	None
29-1181	Audiologists	38	43	5	13.2	1	13	7	25	Doctoral or pro. degree	None	None
29-1211	Anesthesiologists	102	107	5	4.9	1	21	6	32	Doctoral or pro. degree	None	Internship/residency
29-1212	Cardiologists	30	31	1	3.3	0	6	2	9	Doctoral or pro. degree	None	Internship/residency
29-1215	Family Medicine Physicians	185	198	13	7.0	1	39	11	63	Doctoral or pro. degree	None	Internship/residency
29-1216	General Internal Medicine Physicians	29	32	3	10.3	0	6	2	11	Doctoral or pro. degree	None	Internship/residency
29-1217	Neurologists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	Internship/residency
29-1218	Obstetricians & Gynecologists	61	64	3	4.9	0	13	4	20	Doctoral or pro. degree	None	Internship/residency
29-1221	Pediatricians, General	74	76	2	2.7	0	15	4	21	Doctoral or pro. degree	None	Internship/residency
29-1222	Physicians, Pathologists	15	15	0	0.0	0	3	1	4	Doctoral or pro. degree	None	Internship/residency
29-1223	Psychiatrists	41	44	3	7.3	0	9	3	15	Doctoral or pro. degree	None	Internship/residency
29-1224	Radiologists	36	38	2	5.6	0	8	2	12	Doctoral or pro. degree	None	Internship/residency
29-1229	Physicians, All Other	377	401	24	6.4	2	80	23	127	Doctoral or pro. degree	None	Internship/residency

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.

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**Table 17: Long-Term Occupational Employment Projections for Healthcare Practitioners & Technical Occupations (SOC<sup>a</sup> Code 29-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
29-1242	Orthopedic Surgeons, Except Pediatric	65	66	1	1.5	0	11	4	16	Doctoral or pro. degree	None	Internship/residency
29-1249	Surgeons, All Other	105	109	4	3.8	0	19	6	29	Doctoral or pro. degree	None	Internship/residency
29-1291	Acupuncturists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Master's degree	None	None
29-1292	Dental Hygienists	571	617	46	8.1	5	255	130	431	Associate's degree	None	None
29-1299	Healthcare Diagnosing or Treating Practitioners, All Other	36	38	2	5.6	0	13	7	22	Master's degree	None	None
29-2000	Health Technologists & Technicians	4,528	5,181	653	14.4	65	1,674	1,750	4,077			
29-2010	Clinical Laboratory Technologists & Technicians	676	761	85	12.6	9	244	213	542	Bachelor's degree	None	None
29-2031	Cardiovascular Technologists & Technicians	63	69	6	9.5	1	22	18	46	Associate's degree	None	None
29-2032	Diagnostic Medical Sonographers	82	98	16	19.5	2	25	21	62	Associate's degree	None	None
29-2033	Nuclear Medicine Technologists	18	19	1	5.6	0	4	4	9	Associate's degree	None	None
29-2034	Radiologic Technologists & Technicians	438	484	46	10.5	5	140	99	285	Associate's degree	None	None
29-2035	Magnetic Resonance Imaging Technologists	70	79	9	12.9	1	23	17	49	Associate's degree	Less than 5 years	None
29-2042	Emergency Medical Technicians	436	478	42	9.6	4	117	199	358	Post-secondary non-degree award	None	None
29-2043	Paramedics	172	187	15	8.7	2	36	45	96	Post-secondary non-degree award	Less than 5 years	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 17: Long-Term Occupational Employment Projections for Healthcare Practitioners & Technical Occupations (SOC<sup>a</sup> Code 29-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
29-2052	Pharmacy Technicians	595	708	113	19.0	11	255	328	696	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
29-2055	Surgical Technologists	259	298	39	15.1	4	84	81	204	Post-secondary non-degree award	None	None
29-2056	Veterinary Technologists & Technicians	276	375	99	35.9	10	112	182	393	Associate's degree	None	None
29-2057	Ophthalmic Medical Technicians	61	70	9	14.8	1	34	36	79	Post-secondary non-degree award	None	None
29-2061	Licensed Practical & Licensed Vocational Nurses	642	732	90	14.0	9	278	241	609	Post-secondary non-degree award	None	None
29-2072	Medical Records Specialists	368	417	49	13.3	5	147	112	308	Post-secondary non-degree award	None	None
29-2081	Opticians, Dispensing	176	190	14	8.0	1	76	76	166	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
29-2099	Health Technologists & Technicians, All Other	80	86	6	7.5	1	29	26	61	Post-secondary non-degree award	None	None
29-9000	Other Healthcare Practitioners & Technical Occupations	171	198	27	15.8	3	62	50	139			
29-9091	Athletic Trainers	63	77	14	22.2	1	23	19	56	Master's degree	None	None
29-9099	Healthcare Practitioners & Technical Workers, All Other	71	78	7	9.9	1	25	20	52	Post-secondary non-degree award	None	None

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.



Table 18: Long-Term Occupational Employment Projections for Healthcare Support Occupations (SOC<sup>a</sup> Code 31-0000) in Wyoming, 2022-2032

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
<b>31-0000</b>	<b>Healthcare Support Occupations</b>	<b>8,712</b>	<b>10,424</b>	<b>1,712</b>	<b>19.7</b>	<b>171</b>	<b>6,345</b>	<b>7,269</b>	<b>15,326</b>			
31-1100	Home Health & Personal Care Aides; & Nursing Assistants, Orderlies, & Psychiatric Aides	5,973	7,280	1,307	21.9	131	4,816	4,757	10,880			
31-1120	Home Health & Personal Care Aides	3,255	4,211	956	29.4	96	2,986	2,490	6,432	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
31-1131	Nursing Assistants	2,698	3,048	350	13.0	35	1,818	2,249	4,417	Post-secondary non-degree award	None	None
31-1132	Orderlies	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
31-1133	Psychiatric Aides	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
31-2000	Occupational Therapy & Physical Therapist Assistants & Aides	420	504	84	20.0	8	224	403	711			
31-2011	Occupational Therapy Assistants	65	80	15	23.1	2	36	63	114	Associate's degree	None	None
31-2021	Physical Therapist Assistants	178	235	57	32.0	6	100	180	337	Associate's degree	None	None
31-2022	Physical Therapist Aides	177	189	12	6.8	1	88	160	260	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
31-9000	Other Healthcare Support Occupations	2,319	2,640	321	13.8	32	1,305	2,109	3,735			
31-9011	Massage Therapists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Post-secondary non-degree award	None	None
31-9091	Dental Assistants	583	626	43	7.4	4	336	492	871	Post-secondary non-degree award	None	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 18: Long-Term Occupational Employment Projections for Healthcare Support Occupations (SOC<sup>a</sup> Code 31-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
31-9092	Medical Assistants	980	1,146	166	16.9	17	499	854	1,519	Post-secondary non-degree award	None	None
31-9093	Medical Equipment Preparers	90	100	10	11.1	1	53	73	136	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
31-9094	Medical Transcriptionists	55	46	-9	-16.4	-1	32	55	78	Post-secondary non-degree award	None	None
31-9095	Pharmacy Aides	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	193	261	68	35.2	7	141	297	506	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
31-9097	Phlebotomists	140	156	16	11.4	2	73	115	204	Post-secondary non-degree award	None	None
31-9099	Healthcare Support Workers, All Other	210	228	18	8.6	2	123	168	309	High school diploma or equivalent	None	None

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.

Table 19: Long-Term Occupational Employment Projections for Protective Service Occupations (SOC<sup>a</sup> Code 33-0000) in Wyoming, 2022-2032

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
<b>33-0000</b>	<b>Protective Service Occupations</b>	<b>6,348</b>	<b>6,815</b>	<b>467</b>	<b>7.4</b>	<b>47</b>	<b>4,107</b>	<b>4,217</b>	<b>8,791</b>			
33-1000	Supervisors of Protective Service Workers	765	824	59	7.7	6	240	322	621			
33-1011	First-Line Supervisors of Correctional Officers	87	87	0	0.0	0	29	40	69	High school diploma or equivalent	Less than 5 years	None
33-1012	First-Line Supervisors of Police & Detectives	372	398	26	7.0	3	107	143	276	High school diploma or equivalent	Less than 5 years	Moderate-term OJT <sup>b</sup>
33-1021	First-Line Supervisors of Fire-fighting & Prevention Workers	152	164	12	7.9	1	39	56	107	Post-secondary non-degree award	Less than 5 years	Moderate-term OJT <sup>b</sup>
33-1091	First-line Supervisors of Security Workers	81	94	13	16.1	1	35	44	92	High school diploma or equivalent	Less than 5 years	None
33-1099	First-Line Supervisors of Protective Service Workers, All Other	73	81	8	11.0	1	30	39	77	High school diploma or equivalent	Less than 5 years	None
33-2000	Firefighting & Prevention Workers	632	686	54	8.5	5	176	316	546			
33-2011	Firefighters	588	639	51	8.7	5	160	294	505	Post-secondary non-degree award	None	Long-term OJT <sup>b</sup>
33-2021	Fire Inspectors & Investigators	44	47	3	6.8	0	16	22	41	Post-secondary non-degree award	5 years or more	Moderate-term OJT <sup>b</sup>
33-3000	Law Enforcement Workers	2,530	2,584	54	2.1	5	842	1,235	2,131			
33-3011	Bailiffs	25	26	1	4.0	0	26	9	36	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
33-3012	Correctional Officers & Jailers	955	911	-44	-4.6	-4	321	484	761	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 19: Long-Term Occupational Employment Projections for Protective Service Occupations (SOC<sup>a</sup> Code 33-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
33-3021	Detectives & Criminal Investigators	155	162	7	4.5	1	50	66	123	High school diploma or equivalent	Less than 5 years	Moderate-term OJT <sup>b</sup>
33-3041	Parking Enforcement Workers	27	28	1	3.7	0	15	14	30	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
33-3051	Police & Sheriff's Patrol Officers	1,291	1,384	93	7.2	9	390	624	1,107	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
33-9000	Other Protective Service Workers	2,421	2,721	300	12.4	30	2,849	2,344	5,493			
33-9011	Animal Control Workers	37	40	3	8.1	0	20	15	38	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
33-9021	Private Detectives & Investigators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	Less than 5 years	Moderate-term OJT <sup>b</sup>
33-9032	Security Guards	962	1,103	141	14.7	14	597	767	1,505	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
33-9091	Crossing Guards & Flaggers	124	159	35	28.2	4	242	73	350	No formal education	None	Short-term OJT <sup>b</sup>
33-9092	Lifeguards, Ski Patrol, & Other Recreational Protective Service Workers	388	446	58	15.0	6	664	558	1,280	No formal education	None	Short-term OJT <sup>b</sup>
33-9093	Transportation Security Screeners	83	88	5	6.0	1	37	42	84	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
33-9094	School Bus Monitors	277	283	6	2.2	1	392	131	529	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
33-9099	Protective Service Workers, All Other	532	581	49	9.2	5	887	745	1,681	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

**Table 20: Long-Term Occupational Employment Projections for Food Preparation & Serving Related Occupations (SOC<sup>a</sup> Code 35-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
<b>35-0000</b>	<b>Food Preparation &amp; Serving Related Occupations</b>	<b>24,879</b>	<b>28,067</b>	<b>3,188</b>	<b>12.8</b>	<b>319</b>	<b>21,868</b>	<b>27,370</b>	<b>52,426</b>			
35-1000	Supervisors of Food Preparation & Serving Workers	2,848	3,282	434	15.2	43	1,498	2,871	4,803			
35-1011	Chefs & Head Cooks	352	418	66	18.8	7	149	304	519	High school diploma or equivalent	5 years or more	None
35-1012	First-Line Supervisors of Food Preparation & Serving Workers	2,496	2,864	368	14.7	37	1,349	2,567	4,284	High school diploma or equivalent	Less than 5 years	None
35-2000	Cooks & Food Preparation Workers	6,915	8,070	1,155	16.7	116	5,445	6,229	12,829			
35-2011	Cooks, Fast Food	804	756	-48	-6.0	-5	532	636	1,120	No formal education	None	Short-term OJT
35-2012	Cooks, Institution & Cafeteria	1,526	1,695	169	11.1	17	1,098	1,313	2,580	No formal education	None	Short-term OJT
35-2013	Cooks, Private Household	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Post-secondary non-degree award	Less than 5 years	None
35-2014	Cooks, Restaurant	2,932	3,903	971	33.1	97	2,331	2,786	6,088	No formal education	Less than 5 years	Moderate-term OJT <sup>b</sup>
35-2015	Cooks, Short Order	31	38	7	22.6	1	24	28	59	No formal education	None	Short-term OJT <sup>b</sup>
35-2019	Cooks, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Moderate-term OJT <sup>b</sup>
35-2021	Food Preparation Workers	1,607	1,662	55	3.4	6	1,449	1,454	2,958	No formal education	None	Short-term OJT <sup>b</sup>
35-3000	Food & Beverage Serving Workers	12,919	14,267	1,348	10.4	135	12,482	16,039	29,869			

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 20: Long-Term Occupational Employment Projections for Food Preparation & Serving Related Occupations (SOC<sup>a</sup> Code 35-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
35-3011	Bartenders	2,447	2,792	345	14.1	35	1,421	3,055	4,821	No formal education	None	Short-term OJT <sup>b</sup>
35-3023	Fast Food & Counter Workers	6,331	7,018	687	10.9	69	7,371	7,867	15,925	No formal education	None	Short-term OJT <sup>b</sup>
35-3031	Waiters & Waitresses	3,952	4,250	298	7.5	30	3,528	4,956	8,782	No formal education	None	Short-term OJT <sup>b</sup>
35-3041	Food Servers, Nonrestaurant	189	207	18	9.5	2	162	161	341	No formal education	None	Short-term OJT <sup>b</sup>
35-9000	Other Food Preparation & Serving Related Workers	2,197	2,448	251	11.4	25	2,443	2,231	4,925			
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short-term OJT <sup>b</sup>
35-9021	Dishwashers	929	1,009	80	8.6	8	854	814	1,748	No formal education	None	Short-term OJT <sup>b</sup>
35-9031	Hosts & Hostesses, Restaurant, Lounge, & Coffee Shop	704	782	78	11.1	8	999	868	1,945	No formal education	None	Short-term OJT <sup>b</sup>
35-9099	Food Preparation & Serving Related Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

**Table 21: Long-Term Occupational Employment Projections for Building & Grounds Cleaning & Maintenance Occupations (SOC<sup>a</sup> Code 37-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
<b>37-0000</b>	<b>Building &amp; Grounds Cleaning &amp; Maintenance Occupations</b>	<b>12,920</b>	<b>15,212</b>	<b>2,292</b>	<b>17.7</b>	<b>229</b>	<b>8,830</b>	<b>9,852</b>	<b>20,974</b>			
37-1000	Supervisors of Building & Grounds Cleaning & Maintenance Workers	1,852	2,227	375	20.3	38	942	1,269	2,586			
37-1011	First-Line Supervisors of House-keeping & Janitorial Workers	978	1,186	208	21.3	21	562	678	1,448	High school diploma or equivalent	Less than 5 years	None
37-1012	First-Line Supervisors of Landscaping, Lawn Service, & Grounds-keeping Workers	874	1,041	167	19.1	17	380	591	1,138	High school diploma or equivalent	Less than 5 years	None
37-2000	Building Cleaning & Pest Control Workers	8,385	9,693	1,308	15.6	131	6,464	6,207	13,979			
37-2011	Janitors & Cleaners, Except Maids & House-keeping Cleaners	4,509	5,179	670	14.9	67	3,373	3,368	7,411	No formal education	None	Short-term OJT <sup>b</sup>
37-2012	Maids & House-keeping Cleaners	3,804	4,427	623	16.4	62	3,065	2,763	6,451	No formal education	None	Short-term OJT <sup>b</sup>
37-2021	Pest Control Workers	72	87	15	20.8	2	26	76	117	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
37-3000	Grounds Maintenance Workers	2,683	3,292	609	22.7	61	1,424	2,376	4,409			
37-3011	Landscaping & Grounds-keeping Workers	2,316	2,875	559	24.1	56	1,290	2,015	3,864	No formal education	None	Short-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 21: Long-Term Occupational Employment Projections for Building & Grounds Cleaning & Maintenance Occupations (SOC<sup>a</sup> Code 37-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
37-3012	Pesticide Handlers, Sprayers, & Applicators, Vegetation	181	197	16	8.8	2	62	176	254	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
37-3013	Tree Trimmers & Pruners	124	157	33	26.6	3	51	127	211	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
37-3019	Grounds Maintenance Workers, All Other	62	63	1	1.6	0	21	58	80	No formal education	None	Short-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.



**Table 22: Long-Term Occupational Employment Projections for Personal Care & Service Occupations (SOC<sup>a</sup> Code 39-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
<b>39-0000</b>	<b>Personal Care &amp; Service Occupations</b>	<b>6,197</b>	<b>7,060</b>	<b>863</b>	<b>13.9</b>	<b>86</b>	<b>4,858</b>	<b>7,335</b>	<b>13,056</b>			
39-1000	Supervisors of Personal Care & Service Workers	587	694	107	18.2	11	270	417	794			
39-1013	First-Line Supervisors of Gambling Services Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	Less than 5 years	None
39-1014	First-line Supervisors of Entertainment & Recreation Workers, Except Gambling Services	357	432	75	21.0	8	166	257	498	High school diploma or equivalent	Less than 5 years	None
39-1022	First-line Supervisors of Personal Service Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	Less than 5 years	None
39-2000	Animal Care & Service Workers	516	638	122	23.6	12	363	651	1,136			
39-2011	Animal Trainers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
39-2021	Animal Caretakers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
39-3000	Entertainment Attendants & Related Workers	1,135	1,321	186	16.4	19	1,379	1,996	3,561			
39-3011	Gambling Dealers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
39-3012	Gambling & Sports Book Writers & Runners	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
39-3019	Gambling Service Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 22: Long-Term Occupational Employment Projections for Personal Care & Service Occupations (SOC<sup>a</sup> Code 39-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
39-3021	Motion Picture Projectionists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short-term OJT <sup>b</sup>
39-3031	Ushers, Lobby Attendants, & Ticket Takers	152	163	11	7.2	1	219	240	470	No formal education	None	Short-term OJT <sup>b</sup>
39-3091	Amusement & Recreation Attendants	904	1,063	159	17.6	16	1,100	1,646	2,905	No formal education	None	Short-term OJT <sup>b</sup>
39-3093	Locker Room, Coatroom, & Dressing Room Attendants	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
39-3099	Entertainment Attendants & Related Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
39-4000	Funeral Service Workers	126	126	0	0.0	0	59	109	168			
39-4011	Embalmers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Associate's degree	None	Long-term OJT <sup>b</sup>
39-4012	Crematory Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
39-4021	Funeral Attendants	72	72	0	0.0	0	34	70	104	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
39-4031	Morticians, Undertakers, & Funeral Arrangers	49	49	0	0.0	0	23	34	57	Associate's degree	None	Long-term OJT <sup>b</sup>
39-5000	Personal Appearance Workers	774	823	49	6.3	5	466	600	1,115			
39-5012	Hairdressers, Hairstylists, & Cosmetologists	678	719	41	6.1	4	416	525	982	Post-secondary non-degree award	None	None
39-5092	Manicurists & Pedicurists	57	60	3	5.3	0	29	39	71	Post-secondary non-degree award	None	None

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.

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**Table 22: Long-Term Occupational Employment Projections for Personal Care & Service Occupations (SOC<sup>a</sup> Code 39-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
39-5094	Skincare Specialists	39	44	5	12.8	1	21	36	62	Post-secondary non-degree award	None	None
39-6000	Baggage Porters, Bellhops, & Concierges	146	180	34	23.3	3	90	166	290			
39-6011	Baggage Porters & Bellhops	77	98	21	27.3	2	48	89	158	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
39-6012	Concierges	69	82	13	18.8	1	42	77	132	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
39-7000	Tour & Travel Guides	407	521	114	28.0	11	427	548	1,089			
39-7010	Tour & Travel Guides	407	521	114	28.0	11	427	548	1,089	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
39-9000	Other Personal Care & Service Workers	2,506	2,757	251	10.0	25	1,804	2,848	4,903			
39-9011	Childcare Workers	1,329	1,380	51	3.8	5	978	1,263	2,292	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
39-9031	Exercise Trainers & Group Fitness Instructors	462	564	102	22.1	10	311	629	1,042	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
39-9032	Recreation Workers	451	515	64	14.2	6	354	631	1,049	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
39-9041	Residential Advisors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
39-9099	Personal Care & Service Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

**Table 23: Long-Term Occupational Employment Projections for Sales & Related Occupations (SOC<sup>a</sup> Code 41-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
<b>41-0000</b>	<b>Sales &amp; Related Occupations</b>	<b>26,168</b>	<b>27,955</b>	<b>1,787</b>	<b>6.8</b>	<b>179</b>	<b>16,773</b>	<b>19,899</b>	<b>38,459</b>			
41-1000	Supervisors of Sales Workers	3,977	4,150	173	4.4	17	1,568	2,359	4,100			
41-1011	First-Line Supervisors of Retail Sales Workers	3,681	3,832	151	4.1	15	1,464	2,216	3,831	High school diploma or equivalent	Less than 5 years	None
41-1012	First-Line Supervisors of Non-Retail Sales Workers	296	318	22	7.4	2	104	143	269	High school diploma or equivalent	Less than 5 years	None
41-2000	Retail Sales Workers	17,056	18,111	1,055	6.2	106	13,269	14,738	29,062			
41-2011	Cashiers	6,346	6,373	27	0.4	3	6,117	6,163	12,307	No formal education	None	Short-term OJT <sup>b</sup>
41-2012	Gambling Change Persons & Booth Cashiers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short-term OJT <sup>b</sup>
41-2021	Counter & Rental Clerks	1,105	1,275	170	15.4	17	673	704	1,547	No formal education	None	Short-term OJT <sup>b</sup>
41-2022	Parts Salespersons	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Moderate-term OJT <sup>b</sup>
41-2031	Retail Salespersons	8,844	9,624	780	8.8	78	6,061	7,311	14,152	No formal education	None	Short-term OJT <sup>b</sup>
41-3000	Sales Representatives, Services	2,198	2,487	289	13.2	29	739	1,295	2,323			
41-3011	Advertising Sales Agents	165	156	-9	-5.5	-1	57	112	160	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
41-3021	Insurance Sales Agents	851	919	68	8.0	7	331	367	766	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
41-3031	Securities, Commodities, & Financial Services Sales Agents	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	Moderate-term OJT <sup>b</sup>
41-3041	Travel Agents	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 23: Long-Term Occupational Employment Projections for Sales & Related Occupations (SOC<sup>a</sup> Code 41-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
41-3091	Sales Reps. of Services, Except Advertising, Insurance, Financial Services, & Travel	909	1,084	175	19.3	18	256	675	1,106	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
41-4000	Sales Representatives, Wholesale & Mfg.	1,733	1,966	233	13.4	23	615	1,011	1,859			
41-4011	Sales Reps., Wholesale & Mfg., Technical & Scientific Products	206	235	29	14.1	3	73	121	223	Bachelor's degree	None	Moderate-term OJT <sup>b</sup>
41-4012	Sales Reps., Wholesale & Mfg., Except Technical & Scientific Products	1,527	1,731	204	13.4	20	542	890	1,636	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
41-9000	Other Sales & Related Workers	1,204	1,241	37	3.1	4	582	496	1,115			
41-9021	Real Estate Brokers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	Less than 5 years	None
41-9022	Real Estate Sales Agents	1,023	1,052	29	2.8	3	484	376	889	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
41-9031	Sales Engineers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	Moderate-term OJT <sup>b</sup>
41-9041	Telemarketers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short-term OJT <sup>b</sup>
41-9091	Door-to-Door Sales Workers, News & Street Vendors, & Related Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short-term OJT <sup>b</sup>
41-9099	Sales & Related Workers, All Other	67	79	12	17.9	1	40	55	107	High school diploma or equivalent	None	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

**Table 24: Long-Term Occupational Employment Projections for Office & Administrative Support Occupations (SOC<sup>a</sup> Code 43-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
<b>43-0000</b>	<b>Office &amp; Administrative Support Occupations</b>	<b>30,985</b>	<b>31,790</b>	<b>805</b>	<b>2.6</b>	<b>81</b>	<b>17,397</b>	<b>18,587</b>	<b>36,789</b>			
43-1000	Supervisors of Office & Administrative Support Workers	1,681	1,733	52	3.1	5	714	915	1,681			
43-1011	First-Line Supervisors of Office & Admin. Support Workers	1,681	1,733	52	3.1	5	714	915	1,681	High school diploma or equivalent	Less than 5 years	None
43-2000	Comm. Equipment Operators	37	31	-6	-16.2	-1	16	19	29			
43-2011	Switchboard Operators, Including Answering Service	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-2099	Comm. Equipment Operators, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-3000	Financial Clerks	6,043	6,186	143	2.4	14	3,555	3,227	6,925			
43-3011	Bill & Account Collectors	222	229	7	3.2	1	110	130	247	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
43-3021	Billing & Posting Clerks	578	618	40	6.9	4	283	328	651	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
43-3031	Bookkeeping, Accounting, & Auditing Clerks	3,926	4,094	168	4.3	17	2,600	2,044	4,812	Some college, no degree	None	Moderate-term OJT <sup>b</sup>
43-3041	Gambling Cage Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-3051	Payroll & Timekeeping Clerks	248	229	-19	-7.7	-2	115	124	220	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
43-3061	Procurement Clerks	108	102	-6	-5.6	-1	32	66	92	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 24: Long-Term Occupational Employment Projections for Office & Administrative Support Occupations (SOC<sup>a</sup> Code 43-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
43-3071	Tellers	900	847	-53	-5.9	-5	392	495	834	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-3099	Financial Clerks, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-4000	Information & Record Clerks	8,124	8,594	470	5.8	47	4,747	6,010	11,227			
43-4011	Brokerage Clerks	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
43-4031	Court, Municipal, & License Clerks	677	730	53	7.8	5	364	335	752	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
43-4041	Credit Authorizers, Checkers, & Clerks	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
43-4051	Customer Service Reps.	1,868	1,905	37	2.0	4	1,054	1,479	2,570	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-4061	Eligibility Interviewers, Government Programs	266	273	7	2.6	1	106	126	239	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
43-4071	File Clerks	73	66	-7	-9.6	-1	43	42	78	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-4081	Hotel, Motel, & Resort Desk Clerks	1,517	1,749	232	15.3	23	1,031	1,567	2,830	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-4111	Interviewers, Except Eligibility & Loan	386	355	-31	-8.0	-3	194	250	413	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-4121	Library Assistants, Clerical	342	338	-4	-1.2	0	336	253	585	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 24: Long-Term Occupational Employment Projections for Office & Administrative Support Occupations (SOC<sup>a</sup> Code 43-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
43-4131	Loan Interviewers & Clerks	553	600	47	8.5	5	194	280	521	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-4141	New Accounts Clerks	302	286	-16	-5.3	-2	94	173	251	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
43-4151	Order Clerks	34	31	-3	-8.8	0	16	21	34	Some college, no degree	None	Short-term OJT <sup>b</sup>
43-4161	Human Resources Assistants, Except Payroll & Timekeeping	76	81	5	6.6	1	34	53	92	Associate's degree	None	None
43-4171	Receptionists & Information Clerks	1,658	1,773	115	6.9	12	1,086	1,192	2,393	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	123	143	20	16.3	2	63	83	166	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-4199	Information & Record Clerks, All Other	245	261	16	6.5	2	131	154	301	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-5000	Material Recording, Scheduling, Dispatching, & Distributing Workers	2,836	2,954	118	4.2	12	1,266	1,477	2,861			
43-5011	Cargo & Freight Agents	35	42	7	20.0	1	15	23	45	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-5021	Couriers & Messengers	186	208	22	11.8	2	95	115	232	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-5031	Public Safety Telecom.	357	385	28	7.8	3	172	197	397	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 24: Long-Term Occupational Employment Projections for Office & Administrative Support Occupations (SOC<sup>a</sup> Code 43-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
43-5032	Dispatchers, Except Police, Fire, & Ambulance	266	306	40	15.0	4	114	153	307	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
43-5041	Meter Readers, Utilities	34	31	-3	-8.8	0	13	14	24	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-5051	Postal Service Clerks	275	263	-12	-4.4	-1	132	96	216	No formal education	None	Short-term OJT <sup>b</sup>
43-5052	Postal Service Mail Carriers	457	434	-23	-5.0	-2	181	152	310	No formal education	None	Short-term OJT <sup>b</sup>
43-5053	Postal Service Mail Sorters, Processors, & Processing Machine Operators	150	136	-14	-9.3	-1	75	51	112	No formal education	None	Short-term OJT <sup>b</sup>
43-5061	Production, Planning, & Expediting Clerks	153	169	16	10.5	2	63	100	179	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
43-5071	Shipping, Receiving, & Inventory Clerks	824	860	36	4.4	4	347	501	884	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-5111	Weighers, Measurers, Checkers, & Samplers, Record-keeping	99	120	21	21.2	2	59	75	155	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-6000	Secretaries & Administrative Assistants	4,227	4,082	-145	-3.4	-15	2,309	2,185	4,349			
43-6011	Executive Secretaries & Executive Admin. Assistants	430	344	-86	-20.0	-9	175	218	307	High school diploma or equivalent	Less than 5 years	None
43-6012	Legal Secretaries & Admin. Assistants	295	252	-43	-14.6	-4	158	150	265	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
43-6013	Medical Secretaries & Admin. Assistants	1,069	1,178	109	10.2	11	596	569	1,274	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 24: Long-Term Occupational Employment Projections for Office & Administrative Support Occupations (SOC<sup>a</sup> Code 43-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
43-6014	Secretaries & Admin. Assistants, Except Legal, Medical, & Executive	2,433	2,308	-125	-5.1	-13	1,380	1,248	2,503	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-9000	Other Office & Administrative Support Workers	8,037	8,210	173	2.2	17	4,790	4,754	9,717			
43-9021	Data Entry Keyers	116	101	-15	-12.9	-2	54	71	110	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-9022	Word Processors & Typists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-9031	Desktop Publishers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Associate's degree	None	Short-term OJT <sup>b</sup>
43-9041	Insurance Claims & Policy Processing Clerks	533	510	-23	-4.3	-2	210	260	447	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
43-9051	Mail Clerks & Mail Machine Operators, Except Postal Service	177	196	19	10.7	2	123	119	261	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-9061	Office Clerks, General	7,092	7,291	199	2.8	20	4,346	4,228	8,773	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-9071	Office Machine Operators, Except Computer	22	23	1	4.6	0	13	17	31	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-9081	Proofreaders & Copy Markers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
43-9199	Office & Admin. Support Workers, AO	64	61	-3	-4.7	0	25	40	62	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
43-9199	Office & Admin. Support Workers, AO	81	84	3	3.7	34	57	0	94	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.

**Table 25: Long-Term Occupational Employment Projections for Farming, Fishing, & Forestry Occupations (SOC<sup>a</sup> Code 45-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
<b>45-0000</b>	<b>Farming, Fishing, &amp; Forestry Occupations</b>	<b>2,046</b>	<b>2,295</b>	<b>249</b>	<b>12.2</b>	<b>25</b>	<b>1,209</b>	<b>1,968</b>	<b>3,426</b>			
45-1000	Supervisors of Farming, Fishing, & Forestry Workers	122	144	22	18.0	2	70	104	196			
45-1011	First-Line Supervisors of Farming, Fishing, & Forestry Workers	122	144	22	18.0	2	70	104	196	High school diploma or equivalent	Less than 5 years	None
45-2000	Agricultural Workers	1,849	2,073	224	12.1	22	1,101	1,796	3,121			
45-2011	Agricultural Inspectors	116	118	2	1.7	0	56	128	186	Bachelor's degree	None	Moderate-term OJT <sup>b</sup>
45-2021	Animal Breeders	28	34	6	21.4	1	18	28	52	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
45-2041	Graders & Sorters, Agricultural Products	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short-term OJT <sup>b</sup>
45-2091	Agricultural Equipment Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Moderate-term OJT <sup>b</sup>
45-2092	Farmworkers & Laborers, Crop, Nursery, & Greenhouse	488	562	74	15.2	7	298	475	847	No formal education	None	Short-term OJT <sup>b</sup>
45-2093	Farmworkers, Farm, Ranch, & Aquacultural Animals	1,106	1,220	114	10.3	11	659	1,052	1,825	No formal education	None	Short-term OJT <sup>b</sup>
45-2099	Agricultural Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short-term OJT <sup>b</sup>
45-3000	Fishing & Hunting Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D			
45-3031	Fishing & Hunting Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 25: Long-Term Occupational Employment Projections for Farming, Fishing, & Forestry Occupations (SOC<sup>a</sup> Code 45-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
45-4000	Forest, Conservation, & Logging Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D			
45-4011	Forest & Conservation Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
45-4021	Fallers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
45-4022	Logging Equipment Operators	43	44	1	2.3	0	22	40	63	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
45-4023	Log Graders & Scalers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
45-4029	Logging Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

**Table 26: Long-Term Occupational Employment Projections for Construction & Extraction Occupations (SOC<sup>a</sup> Code 47-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
<b>47-0000</b>	<b>Construction &amp; Extraction Occupations</b>	<b>28,079</b>	<b>32,047</b>	<b>3,968</b>	<b>14.1</b>	<b>397</b>	<b>10,124</b>	<b>15,659</b>	<b>29,751</b>			
47-1000	Supervisors of Construction & Extraction Workers	3,252	3,710	458	14.1	46	1,158	1,581	3,197			
47-1011	First-Line Supervisors of Construction Trades & Extraction Workers	3,252	3,710	458	14.1	46	1,158	1,581	3,197	High school diploma or equivalent	5 years or more	None
47-2000	Construction Trades Workers	18,875	21,906	3,031	16.1	303	6,756	10,168	19,955			
47-2011	Boilermakers	56	62	6	10.7	1	21	28	55	High school diploma or equivalent	None	Apprenticeship
47-2021	Brickmasons & Blockmasons	212	257	45	21.2	5	83	103	231	High school diploma or equivalent	None	Apprenticeship
47-2022	Stonemasons	33	35	2	6.1	0	12	15	29	High school diploma or equivalent	None	Apprenticeship
47-2031	Carpenters	3,434	3,865	431	12.6	43	1,270	1,718	3,419	High school diploma or equivalent	None	Apprenticeship
47-2041	Carpet Installers	107	119	12	11.2	1	36	51	99	No formal education	None	Short-term OJT <sup>b</sup>
47-2042	Floor Layers, Except Carpet, Wood, & Hard Tiles	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Moderate-term OJT <sup>b</sup>
47-2043	Floor Sanders & Finishers	18	21	3	16.7	0	6	9	18	No formal education	None	Moderate-term OJT <sup>b</sup>
47-2044	Tile & Stone Setters	134	173	39	29.1	4	49	69	157	No formal education	None	Long-term OJT <sup>b</sup>
47-2051	Cement Masons & Concrete Finishers	720	820	100	13.9	10	194	380	674	No formal education	None	Moderate-term OJT <sup>b</sup>
47-2061	Construction Laborers	3,976	4,788	812	20.4	81	1,514	2,211	4,537	No formal education	None	Short-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 26: Long-Term Occupational Employment Projections for Construction & Extraction Occupations (SOC<sup>a</sup> Code 47-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
47-2071	Paving, Surfacing, & Tamping Equipment Operators	62	72	10	16.1	1	22	34	66	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
47-2072	Pile Driver Operators	68	79	11	16.2	1	24	37	72	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
47-2073	Operating Engineers & Other Construction Equipment Operators	3,914	4,154	240	6.1	24	1,338	2,032	3,610	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
47-2081	Drywall & Ceiling Tile Installers	176	213	37	21.0	4	47	81	165	No formal education	None	Moderate-term OJT <sup>b</sup>
47-2111	Electricians	2,557	3,147	590	23.1	59	947	1,536	3,073	High school diploma or equivalent	None	Apprenticeship
47-2121	Glaziers	84	102	18	21.4	2	39	52	109	High school diploma or equivalent	None	Apprenticeship
47-2131	Insulation Workers, Floor, Ceiling, & Wall	165	204	39	23.6	4	54	87	180	No formal education	None	Short-term OJT <sup>b</sup>
47-2132	Insulation Workers, Mechanical	243	294	51	21.0	5	78	126	255	High school diploma or equivalent	None	Apprenticeship
47-2141	Painters, Construction & Maintenance	831	995	164	19.7	16	310	390	864	No formal education	None	Moderate-term OJT <sup>b</sup>
47-2142	Paper-hangers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Long-term OJT <sup>b</sup>
47-2151	Pipelayers	44	44	0	0.0	0	10	23	33	No formal education	None	Short-term OJT <sup>b</sup>
47-2152	Plumbers, Pipefitters, & Steamfitters	1,220	1,474	254	20.8	25	424	722	1,400	High school diploma or equivalent	None	Apprenticeship

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.

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**Table 26: Long-Term Occupational Employment Projections for Construction & Extraction Occupations (SOC<sup>a</sup> Code 47-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
47-2161	Plasterers & Stucco Masons	57	70	13	22.8	1	20	25	58	No formal education	None	Long-term OJT <sup>b</sup>
47-2171	Reinforcing Iron & Rebar Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Apprenticeship
47-2181	Roofers	330	406	76	23.0	8	100	181	357	No formal education	None	Moderate-term OJT <sup>b</sup>
47-2211	Sheet Metal Workers	295	349	54	18.3	5	118	174	346	High school diploma or equivalent	None	Apprenticeship
47-2221	Structural Iron & Steel Workers	104	121	17	16.4	2	28	67	112	High school diploma or equivalent	None	Apprenticeship
47-2231	Solar Photovoltaic Installers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
47-3000	Helpers, Construction Trades	177	210	33	18.6	3	69	142	244			
47-3011	Helpers -- Brick-masons, Block-masons, Stone-masons, & Tile & Marble Setters	28	30	2	7.1	0	10	21	33	No formal education	None	Short-term OJT <sup>b</sup>
47-3012	Helpers--Carpenters	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short-term OJT <sup>b</sup>
47-3013	Helpers--Electricians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
47-3014	Helpers--Painters, Paper-hangers, Plasterers, & Stucco Masons	39	48	9	23.1	1	16	32	57	No formal education	None	Short-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 26: Long-Term Occupational Employment Projections for Construction & Extraction Occupations (SOC<sup>a</sup> Code 47-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, & Steamfitters	63	78	15	23.8	2	25	52	92	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
47-3016	Helpers--Roofers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short-term OJT <sup>b</sup>
47-3019	Helpers, Construction Trades, All Other	11	12	1	9.1	0	4	9	14	No formal education	None	Short-term OJT <sup>b</sup>
47-4000	Other Construction & Related Workers	1,573	1,754	181	11.5	18	726	791	1,698			
47-4011	Construction & Building Inspectors	237	250	13	5.5	1	159	116	288	High school diploma or equivalent	5 years or more	Moderate-term OJT <sup>b</sup>
47-4031	Fence Erectors	209	250	41	19.6	4	62	128	231	No formal education	None	Moderate-term OJT <sup>b</sup>
47-4041	Hazardous Materials Removal Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
47-4051	Highway Maintenance Workers	889	994	105	11.8	11	421	417	943	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
47-4061	Rail-Track Laying & Maintenance Equipment Operators	86	89	3	3.5	0	22	39	64	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	95	110	15	15.8	2	37	55	107	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
47-4090	Misc. Construction & Related Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
47-5000	Extraction Workers	4,202	4,467	265	6.3	27	1,415	2,977	4,657			
47-5011	Derrick Operators, Oil & Gas	174	188	14	8.1	1	54	129	197	No formal education	None	Short-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.

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**Table 26: Long-Term Occupational Employment Projections for Construction & Extraction Occupations (SOC<sup>a</sup> Code 47-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
47-5012	Rotary Drill Operators, Oil & Gas	62	67	5	8.1	1	19	46	70	No formal education	None	Moderate-term OJT <sup>b</sup>
47-5013	Service Unit Operators, Oil & Gas	848	909	61	7.2	6	262	626	949	No formal education	None	Moderate-term OJT <sup>b</sup>
47-5022	Excavating & Loading Machine & Dragline Operators, Surface Mining	415	397	-18	-4.3	-2	188	217	387	High school diploma or equivalent	Less than 5 years	Moderate-term OJT <sup>b</sup>
47-5023	Earth Drillers, Except Oil & Gas	34	35	1	2.9	0	16	18	35	High school diploma or equivalent	Less than 5 years	Long-term OJT <sup>b</sup>
47-5032	Explosives Workers, Ordnance Handling Experts, & Blasters	74	83	9	12.2	1	30	39	78	High school diploma or equivalent	Less than 5 years	Long-term OJT <sup>b</sup>
47-5041	Continuous Mining Machine Operators	201	204	3	1.5	0	82	134	219	No formal education	None	Moderate-term OJT <sup>b</sup>
47-5043	Roof Bolters, Mining	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
47-5044	Loading & Moving Machine Operators, Underground Mining	45	37	-8	-17.8	-1	17	27	36	No formal education	None	Short-term OJT <sup>b</sup>
47-5049	Underground Mining Machine Operators, All Other	46	41	-5	-10.9	-1	18	29	42	No formal education	None	Moderate-term OJT <sup>b</sup>
47-5071	Roustabouts, Oil & Gas	2,156	2,392	236	11.0	24	677	1,621	2,534	No formal education	None	Moderate-term OJT <sup>b</sup>
47-5081	Helpers--Extraction Workers	28	27	-1	-3.6	0	10	22	31	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

**Table 27: Long-Term Occupational Employment Projections for Installation, Maintenance, & Repair Occupations (SOC<sup>a</sup> Code 49-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
<b>49-0000</b>	<b>Installation, Maintenance, &amp; Repair Occupations</b>	<b>17,572</b>	<b>19,952</b>	<b>2,380</b>	<b>13.5</b>	<b>238</b>	<b>7,140</b>	<b>8,990</b>	<b>18,510</b>			
49-1000	Supervisors of Installation, Maintenance, & Repair Workers	1,912	2,118	206	10.8	21	776	875	1,857			
49-1011	First-Line Supervisors of Mechanics, Installers, & Repairers	1,912	2,118	206	10.8	21	776	875	1,857	High school diploma or equivalent	Less than 5 years	None
49-2000	Electrical & Electronic Equipment Mechanics, Installers, & Repairers	980	1,068	88	9.0	9	359	611	1,058			
49-2011	Computer, Automated Teller, & Office Machine Repairers	157	171	14	8.9	1	57	101	172	Some college, no degree	None	Short-term OJT <sup>b</sup>
49-2021	Radio, Cellular, & Tower Equipment Installers & Repairers	59	62	3	5.1	0	22	39	64	Associate's degree	None	Moderate-term OJT <sup>b</sup>
49-2022	Telecom. Equipment Installers & Repairers, Except Line Installers	342	368	26	7.6	3	126	230	382	Postsecondary non-degree award	None	Moderate-term OJT <sup>b</sup>
49-2091	Avionics Technicians	28	33	5	17.9	1	15	11	31	Associate's degree	None	None
49-2092	Electric Motor, Power Tool, & Related Repairers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	Less than 5 years	Moderate-term OJT <sup>b</sup>
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	24	25	1	4.2	0	8	12	21	Postsecondary non-degree award	None	Long-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 27: Long-Term Occupational Employment Projections for Installation, Maintenance, & Repair Occupations (SOC<sup>a</sup> Code 49-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	188	206	18	9.6	2	66	99	183	Postsecondary non-degree award	None	Long-term OJT <sup>b</sup>
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation, & Relay	50	52	2	4.0	0	17	26	45	Postsecondary non-degree award	Less than 5 years	Moderate-term OJT <sup>b</sup>
49-2096	Electronic Equipment Installers & Repairers, Motor Vehicles	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
49-2097	Audiovisual Equipment Installers & Repairers	53	50	-3	-5.7	0	14	36	47	Postsecondary non-degree award	None	Short-term OJT <sup>b</sup>
49-2098	Security & Fire Alarm Systems Installers	69	90	21	30.4	2	30	52	103	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
49-3000	Vehicle & Mobile Equipment Mechanics, Installers, & Repairers	5,718	6,485	767	13.4	77	2,160	3,073	6,000			
49-3011	Aircraft Mechanics & Service Technicians	182	237	55	30.2	6	62	89	206	Postsecondary non-degree award	None	None
49-3021	Automotive Body & Related Repairers	322	354	32	9.9	3	145	144	321	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
49-3022	Automotive Glass Installers & Repairers	95	106	11	11.6	1	26	51	88	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
49-3023	Automotive Service Technicians & Mechanics	1,497	1,639	142	9.5	14	545	775	1,462	Postsecondary non-degree award	None	Short-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 27: Long-Term Occupational Employment Projections for Installation, Maintenance, & Repair Occupations (SOC<sup>a</sup> Code 49-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	957	1,086	129	13.5	13	365	475	969	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
49-3041	Farm Equipment Mechanics & Service Technicians	102	126	24	23.5	2	37	57	118	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	1,544	1,792	248	16.1	25	541	828	1,617	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
49-3043	Rail Car Repairers	206	259	53	25.7	5	75	115	243	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
49-3051	Motorboat Mechanics & Service Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
49-3052	Motorcycle Mechanics	130	140	10	7.7	1	68	64	142	Postsecondary non-degree award	None	Short-term OJT <sup>b</sup>
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	118	129	11	9.3	1	62	59	132	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
49-3091	Bicycle Repairers	71	87	16	22.5	2	31	56	103	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
49-3092	Recreational Vehicle Service Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
49-3093	Tire Repairers & Changers	447	475	28	6.3	3	182	326	536	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
49-9000	Other Installation, Maint., & Repair Occupations	8,962	10,281	1,319	14.7	132	3,845	4,431	9,595			

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

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Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

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**Table 27: Long-Term Occupational Employment Projections for Installation, Maintenance, & Repair Occupations (SOC<sup>a</sup> Code 49-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
49-9011	Mechanical Door Repairers	26	35	9	34.6	1	10	12	31	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
49-9012	Control & Valve Installers & Repairers, Except Mechanical Door	301	310	9	3.0	1	103	119	231	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
49-9021	Heating, Air Conditioning, & Refrigeration Mechanics & Installers	460	574	114	24.8	11	162	267	543	Postsecondary non-degree award	None	Long-term OJT <sup>b</sup>
49-9031	Home Appliance Repairers	131	136	5	3.8	1	52	61	118	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
49-9041	Industrial Machinery Mechanics	1,968	2,328	360	18.3	36	763	889	2,012	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
49-9043	Maintenance Workers, Machinery	351	361	10	2.9	1	172	157	339	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
49-9044	Millwrights	130	142	12	9.2	1	45	62	119	High school diploma or equivalent	None	Apprenticeship
49-9051	Electrical Power-Line Installers & Repairers	413	448	35	8.5	4	117	206	358	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
49-9052	Telecom. Line Installers & Repairers	320	348	28	8.8	3	103	192	323	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
49-9061	Camera & Photographic Equipment Repairers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
49-9062	Medical Equipment Repairers	83	108	25	30.1	3	37	50	112	Associate's degree	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

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**Table 27: Long-Term Occupational Employment Projections for Installation, Maintenance, & Repair Occupations (SOC<sup>a</sup> Code 49-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
49-9063	Musical Instrument Repairers & Tuners	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Apprenticeship
49-9069	Precision Instrument & Equipment Repairers, All Other	17	18	1	5.9	0	7	9	17	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
49-9071	Maintenance & Repair Workers, General	4,026	4,616	590	14.7	59	1,903	1,972	4,465	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
49-9081	Wind Turbine Service Technicians	112	158	46	41.1	5	52	75	173	Postsecondary non-degree award	None	Long-term OJT <sup>b</sup>
49-9091	Coin, Vending, & Amusement Machine Servicers & Repairers	141	154	13	9.2	1	77	85	175	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
49-9094	Locksmiths & Safe Repairers	22	25	3	13.6	0	14	12	29	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
49-9095	Manufactured Building & Mobile Home Installers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
49-9096	Riggers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
49-9097	Signal & Track Switch Repairers	73	74	1	1.4	0	28	41	70	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
49-9098	Helpers -- Installation, Maint., & Repair Workers	143	170	27	18.9	3	95	78	200	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
49-9099	Installation, Maint., & Repair Workers, All Other	189	211	22	11.6	2	77	111	210	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

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Table 28: Long-Term Occupational Employment Projections for Production Occupations (SOC<sup>a</sup> Code 51-0000) in Wyoming, 2022-2032

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
<b>51-0000</b>	<b>Production Occupations</b>	<b>13,673</b>	<b>14,833</b>	<b>1,160</b>	<b>8.5</b>	<b>116</b>	<b>5,977</b>	<b>9,073</b>	<b>16,210</b>			
51-1000	Supervisors of Production Workers	1,573	1,709	136	8.7	14	591	926	1,653			
51-1011	First-Line Supervisors of Production & Operating Workers	1,573	1,709	136	8.7	14	591	926	1,653	High school diploma or equivalent	Less than 5 years	None
51-2000	Assemblers & Fabricators	1,052	1,172	120	11.4	12	483	693	1,296			
51-2011	Aircraft Structure, Surfaces, Rigging, & Systems Assemblers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-2021	Coil Winders, Tapers, & Finishers	12	13	1	8.3	0	6	7	14	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-2028	Electrical, Electronic, & Electro-mechanical Assemblers, Except Coil Winders, Tapers, & Finishers	103	138	35	34.0	4	60	67	162	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-2031	Engine & Other Machine Assemblers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-2041	Structural Metal Fabricators & Fitters	26	27	1	3.9	0	10	17	28	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-2051	Fiberglass Laminators & Fabricators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-2090	Misc. Assemblers & Fabricators	886	966	80	9.0	8	393	585	1,058	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-3000	Food Processing Workers	1,375	1,551	176	12.8	18	944	1,082	2,202			
51-3011	Bakers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

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Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 28: Long-Term Occupational Employment Projections for Production Occupations (SOC<sup>a</sup> Code 51-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
51-3021	Butchers & Meat Cutters	172	186	14	8.1	1	89	122	225	No formal education	None	Moderate-term OJT <sup>b</sup>
51-3022	Meat, Poultry, & Fish Cutters & Trimmers	131	141	10	7.6	1	67	93	170	No formal education	None	Moderate-term OJT <sup>b</sup>
51-3023	Slaughterers & Meat Packers	25	25	0	0.0	0	12	17	29	No formal education	None	Short-term OJT
51-3091	Food & Tobacco Roasting, Baking, & Drying Machine Operators & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Moderate-term OJT <sup>b</sup>
51-3092	Food Batchmakers	90	102	12	13.3	1	62	81	155	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-3093	Food Cooking Machine Operators & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-3099	Food Processing Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Moderate-term OJT <sup>b</sup>
51-4000	Metal Workers & Plastic Workers	2,833	3,224	391	13.8	39	987	1,949	3,327			
51-4021	Extruding & Drawing Machine Setters, Operators, & Tenders, Metal & Plastic	82	101	19	23.2	2	35	58	112	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-4022	Forging Machine Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

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**Table 28: Long-Term Occupational Employment Projections for Production Occupations (SOC<sup>a</sup> Code 51-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
51-4023	Rolling Machine Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-4031	Cutting, Punching, & Press Machine Setters, Operators, & Tenders, Metal & Plastic	84	91	7	8.3	1	31	54	92	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-4033	Grinding, Lapping, Polishing, & Buffing Machine Tool Setters, Operators, & Tenders, Metal & Plastic	17	18	1	5.9	0	7	11	19	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-4034	Lathe & Turning Machine Tool Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-4035	Milling & Planing Machine Setters, Operators, & Tenders, Metal & Plastic	38	37	-1	-2.6	0	26	22	47	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-4041	Machinists	308	351	43	14.0	4	132	187	362	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-4051	Metal-Refining Furnace Operators & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

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**Table 28: Long-Term Occupational Employment Projections for Production Occupations (SOC<sup>a</sup> Code 51-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
51-4052	Pourers & Casters, Metal	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-4061	Model Makers, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-4071	Foundry Mold & Coremakers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-4072	Molding, Coremaking, & Casting Machine Setters, Operators, & Tenders, Metal & Plastic	102	126	24	23.5	2	36	65	125	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-4081	Multiple Machine Tool Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-4111	Tool & Die Makers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Postsecondary non-degree award	None	Long-term OJT <sup>b</sup>
51-4121	Welders, Cutters, Solderers, & Brazers	2,117	2,406	289	13.7	29	685	1,498	2,472	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-4122	Welding, Soldering, & Brazing Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-4191	Heat Treating Equipment Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

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**Table 28: Long-Term Occupational Employment Projections for Production Occupations (SOC<sup>a</sup> Code 51-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
51-4193	Plating Machine Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-4194	Tool Grinders, Filers, & Sharpeners	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-5100	Printing Workers	143	136	-7	-4.9	-1	62	86	141			
51-5111	Prepress Technicians & Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Postsecondary non-degree award	None	None
51-5112	Printing Press Operators	128	122	-6	-4.7	-1	55	77	126	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-5113	Print Binding & Finishing Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-6000	Textile, Apparel, & Furnishings Workers	770	844	74	9.6	7	587	453	1,114			
51-6011	Laundry & Dry-Cleaning Workers	534	606	72	13.5	7	433	336	841	No formal education	None	Short-term OJT <sup>b</sup>
51-6021	Pressers, Textile, Garment, & Related Materials	49	37	-12	-24.5	-1	31	23	42	No formal education	None	Short-term OJT <sup>b</sup>
51-6031	Sewing Machine Operators	150	160	10	6.7	1	101	73	184	No formal education	None	Short-term OJT <sup>b</sup>
51-6041	Shoe & Leather Workers & Repairers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-6052	Tailors, Dressmakers, & Custom Sewers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

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**Table 28: Long-Term Occupational Employment Projections for Production Occupations (SOC<sup>a</sup> Code 51-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
51-6062	Textile Cutting Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-6063	Textile Knitting & Weaving Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
51-6064	Textile Winding, Twisting, & Drawing Out Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-6093	Upholsterers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-6099	Textile, Apparel, & Furnishings Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
51-7000	Woodworkers	288	298	10	3.5	1	133	174	317			
51-7011	Cabinet-makers & Bench Carpenters	101	106	5	5.0	1	43	56	104	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-7021	Furniture Finishers	49	52	3	6.1	0	30	28	61	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
51-7041	Sawing Machine Setters, Operators, & Tenders, Wood	90	91	1	1.1	0	40	61	102	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 28: Long-Term Occupational Employment Projections for Production Occupations (SOC<sup>a</sup> Code 51-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
51-7042	Wood-working Machine Setters, Operators, & Tenders, Except Sawing	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-7099	Woodworkers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-8000	Plant & System Operators	2,168	2,091	-77	-3.6	-8	647	1,277	1,847			
51-8012	Power Distributors & Dispatchers	67	65	-2	-3.0	0	19	35	52	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
51-8013	Power Plant Operators	240	215	-25	-10.4	-3	67	120	162	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
51-8021	Stationary Engineers & Boiler Operators	79	75	-4	-5.1	0	35	44	75	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
51-8031	Water & Wastewater Treatment Plant & System Operators	502	492	-10	-2.0	-1	207	256	453	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
51-8091	Chemical Plant & System Operators	151	172	21	13.9	2	41	105	167	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-8092	Gas Plant Operators	537	483	-54	-10.1	-5	129	332	407	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
51-8093	Petroleum Pump System Operators, Refinery Operators, & Gaugers	514	502	-12	-2.3	-1	128	331	447	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-8099	Plant & System Operators, All Other	78	87	9	11.5	1	21	54	84	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 28: Long-Term Occupational Employment Projections for Production Occupations (SOC<sup>a</sup> Code 51-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
51-9000	Other Production Occupations	3,471	3,808	337	9.7	34	1,543	2,433	4,313			
51-9011	Chemical Equipment Operators & Tenders	319	361	42	13.2	4	107	208	357	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-9012	Separating, Filtering, Clarifying, Precipitating, & Still Machine Setters, Operators, & Tenders	428	469	41	9.6	4	141	274	456	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-9021	Crushing, Grinding, & Polishing Machine Setters, Operators, & Tenders	141	149	8	5.7	1	52	95	155	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-9023	Mixing & Blending Machine Setters, Operators, & Tenders	263	300	37	14.1	4	102	184	323	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-9032	Cutting & Slicing Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-9041	Extruding, Forming, Pressing, & Compacting Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-9051	Furnace, Kiln, Oven, Drier, & Kettle Operators & Tenders	83	89	6	7.2	1	37	57	100	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.

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**Table 28: Long-Term Occupational Employment Projections for Production Occupations (SOC<sup>a</sup> Code 51-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
51-9061	Inspectors, Testers, Sorters, Samplers, & Weighers	994	1,047	53	5.3	5	428	736	1,217	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-9071	Jewelers & Precious Stone & Metal Workers	57	59	2	3.5	0	44	34	80	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
51-9081	Dental Laboratory Technicians	16	18	2	12.5	0	8	12	22	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-9083	Ophthalmic Laboratory Technicians	28	31	3	10.7	0	13	21	37	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-9111	Packaging & Filling Machine Operators & Tenders	397	445	48	12.1	5	201	248	497	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-9123	Painting, Coating, & Decorating Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Moderate-term OJT <sup>b</sup>
51-9124	Coating, Painting, & Spraying Machine Setters, Operators, & Tenders	124	151	27	21.8	3	41	81	149	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-9161	Computer Numerically Controlled Tool Operators	75	80	5	6.7	1	24	46	75	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-9162	Computer Numerically Controlled Tool Programmers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Postsecondary non-degree award	None	Moderate-term OJT <sup>b</sup>
51-9192	Cleaning, Washing, & Metal Pickling Equipment Operators & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 28: Long-Term Occupational Employment Projections for Production Occupations (SOC<sup>a</sup> Code 51-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
51-9193	Cooling & Freezing Equipment Operators & Tenders	18	21	3	16.7	0	8	13	24	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-9194	Etchers & Engravers	49	55	6	12.2	1	54	28	88	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-9195	Molders, Shapers, & Casters, Except Metal & Plastic	37	44	7	18.9	1	22	29	58	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
51-9197	Tire Builders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
51-9198	Helpers--Production Workers	264	278	14	5.3	1	182	240	436	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
51-9199	Production Workers, All Other	148	175	27	18.2	3	67	106	200	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.



**Table 29: Long-Term Occupational Employment Projections for Transportation & Material Moving Occupations (SOC<sup>a</sup> Code 53-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
<b>53-0000</b>	<b>Transportation &amp; Material Moving Occupations</b>	<b>28,469</b>	<b>33,732</b>	<b>5,263</b>	<b>18.5</b>	<b>526</b>	<b>16,057</b>	<b>21,495</b>	<b>42,815</b>			
53-1000	Supervisors of Transportation & Material Moving Workers	1,368	1,571	203	14.8	20	498	962	1,663			
53-1041	Aircraft Cargo Handling Supervisors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	Less than 5 years	None
53-2000	Air Transportation Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D			
53-2011	Airline Pilots, Copilots, & Flight Engineers	47	53	6	12.8	1	17	39	62	Bachelor's degree	Less than 5 years	Moderate-term OJT <sup>b</sup>
53-2012	Commercial Pilots	239	277	38	15.9	4	89	200	327	Postsecondary non-degree award	None	Moderate-term OJT <sup>b</sup>
53-2021	Air Traffic Controllers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Associate's degree	None	Long-term OJT <sup>b</sup>
53-2022	Airfield Operations Specialists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Long-term OJT <sup>b</sup>
53-3000	Motor Vehicle Operators	13,671	16,574	2,903	21.2	290	8,205	8,462	19,570			
53-3011	Ambulance Drivers & Attendants, Except Emergency Medical Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
53-3031	Driver/Sales Workers	1,612	1,943	331	20.5	33	805	1,041	2,177	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
53-3032	Heavy & Tractor-Trailer Truck Drivers	6,577	7,752	1,175	17.9	118	3,243	4,197	8,615	Postsecondary non-degree award	None	Short-term OJT <sup>b</sup>
53-3033	Light Truck Drivers	2,027	2,336	309	15.2	31	988	1,278	2,575	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 29: Long-Term Occupational Employment Projections for Transportation & Material Moving Occupations (SOC<sup>a</sup> Code 53-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
53-3051	Bus Drivers, School	1,477	1,614	137	9.3	14	1,634	708	2,479	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
53-3052	Bus Drivers, Transit & Intercity	142	170	28	19.7	3	124	73	225	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
53-3053	Shuttle Drivers & Chauffeurs	452	580	128	28.3	13	442	260	830	No formal education	None	Short-term OJT <sup>b</sup>
53-3054	Taxi Drivers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short-term OJT <sup>b</sup>
53-3099	Motor Vehicle Operators, All Other	181	225	44	24.3	4	175	121	340	No formal education	None	Short-term OJT <sup>b</sup>
53-4000	Rail Transportation Workers	1,203	1,292	89	7.4	9	354	690	1,133			
53-4011	Locomotive Engineers	437	443	6	1.4	1	127	218	351	High school diploma or equivalent	Less than 5 years	Moderate-term OJT <sup>b</sup>
53-4022	Railroad Brake, Signal, & Switch Operators & Locomotive Firers	292	357	65	22.3	7	109	204	378	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
53-4031	Railroad Conductors & Yardmasters	440	446	6	1.4	1	105	245	356	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
53-4041	Subway & Streetcar Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
53-4099	Rail Transportation Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
53-5000	Water Transportation Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D			
53-5011	Sailors & Marine Oilers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.

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**Table 29: Long-Term Occupational Employment Projections for Transportation & Material Moving Occupations (SOC<sup>a</sup> Code 53-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
53-5021	Captains, Mates, & Pilots of Water Vessels	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Postsecondary non-degree award	Less than 5 years	None
53-6000	Other Transportation Workers	649	725	76	11.7	7.6	335	581	992			
53-6011	Bridge & Lock Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
53-6021	Parking Attendants	47	55	8	17.0	0.8	28	45	81	No formal education	None	Short-term OJT <sup>b</sup>
53-6031	Automotive & Watercraft Service Attendants	401	443	42	10.5	4.2	220	391	653	No formal education	None	Short-term OJT <sup>b</sup>
53-6032	Aircraft Service Attendants	47	69	22	46.8	2.2	30	54	106	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
53-6041	Traffic Technicians	36	37	1	2.8	0.1	14	24	39	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
53-6051	Transportation Inspectors	101	103	2	2.0	0.2	35	56	93	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
53-6061	Passenger Attendants	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
53-6099	Transportation Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
53-7000	Material Moving Workers	11,236	13,180	1,944	17.3	194.4	6,543	10,524	19,011			
53-7011	Conveyor Operators & Tenders	133	138	5	3.8	0.5	51	82	138	No formal education	None	Short-term OJT <sup>b</sup>
53-7021	Crane & Tower Operators	131	155	24	18.3	2.4	47	84	155	High school diploma or equivalent	Less than 5 years	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 29: Long-Term Occupational Employment Projections for Transportation & Material Moving Occupations (SOC<sup>a</sup> Code 53-0000) in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements		
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Education	Ex-perience	Training
53-7041	Hoist & Winch Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short-term OJT <sup>b</sup>
53-7051	Industrial Truck & Tractor Operators	631	763	132	20.9	13.2	223	445	800	No formal education	None	Short-term OJT <sup>b</sup>
53-7061	Cleaners of Vehicles & Equipment	785	901	116	14.8	11.6	457	651	1,224	No formal education	None	Short-term OJT <sup>b</sup>
53-7062	Laborers & Freight, Stock, & Material Movers, Hand	3,031	3,516	485	16.0	48.5	1,563	2,660	4,708	No formal education	None	Short-term OJT <sup>b</sup>
53-7063	Machine Feeders & Offbearers	46	46	0	0.0	0.0	36	35	71	No formal education	None	Short-term OJT <sup>b</sup>
53-7064	Packers & Packagers, Hand	509	514	5	1.0	0.5	307	423	735	No formal education	None	Short-term OJT <sup>b</sup>
53-7065	Stockers & Order Fillers	5,004	6,139	1,135	22.7	113.5	3,466	5,454	10,055	High school diploma or equivalent	None	Short-term OJT <sup>b</sup>
53-7071	Gas Compressor & Gas Pumping Station Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
53-7072	Pump Operators, Except Wellhead Pumpers	159	168	9	5.7	0.9	57	107	173	High school diploma or equivalent	None	Moderate-term OJT <sup>b</sup>
53-7073	Wellhead Pumpers	362	364	2	0.6	0.2	126	238	366	High school diploma or equivalent	Less than 5 years	Moderate-term OJT <sup>b</sup>
53-7081	Refuse & Recyclable Material Collectors	391	418	27	6.9	2.7	185	309	521	No formal education	None	Short-term OJT <sup>b</sup>
53-7121	Tank Car, Truck, & Ship Loaders	30	34	4	13.3	0.4	16	21	41	No formal education	None	Short-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

**Table 30: Long-Term Occupational Employment Projections for Occupations with No Formal Educational Requirement in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
	<b>Total, Occupations Requiring No Formal Education</b>	<b>74,432</b>	<b>84,199</b>	<b>9,767</b>	<b>13.1%</b>	<b>977</b>	<b>54,691</b>	<b>66,012</b>	<b>130,470</b>		
27-1012	Craft Artists	74	92	18	24.3	2	38	40	96	None	Long-term OJT <sup>b</sup>
27-1019	Artists & Related Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT <sup>b</sup>
27-2021	Athletes & Sports Competitors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT <sup>b</sup>
27-2042	Musicians & Singers	86	102	16	18.6	2	65	55	136	None	Long-term OJT <sup>b</sup>
27-2099	Entertainers & Performers, Sports & Related Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT <sup>b</sup>
33-9091	Crossing Guards & Flaggers	124	159	35	28.2	4	242	73	350	None	Short-term OJT <sup>b</sup>
33-9092	Lifeguards, Ski Patrol, & Other Recreational Protective Service Workers	388	446	58	15.0	6	664	558	1,280	None	Short-term OJT <sup>b</sup>
35-2011	Cooks, Fast Food	804	756	-48	-6.0	-5	532	636	1,120	None	Short-term OJT <sup>b</sup>
35-2012	Cooks, Institution & Cafeteria	1,526	1,695	169	11.1	17	1,098	1,313	2,580	None	Short-term OJT
35-2014	Cooks, Restaurant	2,932	3,903	971	33.1	97	2,331	2,786	6,088	Less than 5 years	Moderate-term OJT
35-2015	Cooks, Short Order	31	38	7	22.6	1	24	28	59	None	Short-term OJT <sup>b</sup>
35-2019	Cooks, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT <sup>b</sup>
35-2021	Food Preparation Workers	1,607	1,662	55	3.4	6	1,449	1,454	2,958	None	Short-term OJT <sup>b</sup>
35-3011	Bartenders	2,447	2,792	345	14.1	35	1,421	3,055	4,821	None	Short-term OJT <sup>b</sup>
35-3023	Fast Food & Counter Workers	6,331	7,018	687	10.9	69	7,371	7,867	15,925	None	Short-term OJT <sup>b</sup>
35-3031	Waiters & Waitresses	3,952	4,250	298	7.5	30	3,528	4,956	8,782	None	Short-term OJT <sup>b</sup>
35-3041	Food Servers, Nonrestaurant	189	207	18	9.5	2	162	161	341	None	Short-term OJT <sup>b</sup>
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT <sup>b</sup>
35-9021	Dishwashers	929	1,009	80	8.6	8	854	814	1,748	None	Short-term OJT <sup>b</sup>
35-9031	Hosts & Hostesses, Restaurant, Lounge, & Coffee Shop	704	782	78	11.1	8	999	868	1,945	None	Short-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 30: Long-Term Occupational Employment Projections for Occupations with No Formal Educational Requirement in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
35-9099	Food Preparation & Serving Related Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT <sup>b</sup>
37-2011	Janitors & Cleaners, Except Maids & Housekeeping Cleaners	4,509	5,179	670	14.9	67	3,373	3,368	7,411	None	Short-term OJT <sup>b</sup>
37-2012	Maids & Housekeeping Cleaners	3,804	4,427	623	16.4	62	3,065	2,763	6,451	None	Short-term OJT <sup>b</sup>
37-3011	Landscaping & Groundskeeping Workers	2,316	2,875	559	24.1	56	1,290	2,015	3,864	None	Short-term OJT <sup>b</sup>
37-3019	Grounds Maint. Workers, All Other	62	63	1	1.6	0	21	58	80	None	Short-term OJT <sup>b</sup>
39-3021	Motion Picture Projectionists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT <sup>b</sup>
39-3031	Ushers, Lobby Attendants, & Ticket Takers	152	163	11	7.2	1	219	240	470	None	Short-term OJT <sup>b</sup>
39-3091	Amusement & Recreation Attendants	904	1,063	159	17.6	16	1,100	1,646	2,905	None	Short-term OJT <sup>b</sup>
41-2011	Cashiers	6,346	6,373	27	0.4	3	6,117	6,163	12,307	None	Short-term OJT <sup>b</sup>
41-2012	Gambling Change Persons & Booth Cashiers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT <sup>b</sup>
41-2021	Counter & Rental Clerks	1,105	1,275	170	15.4	17	673	704	1,547	None	Short-term OJT <sup>b</sup>
41-2022	Parts Salespersons	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT <sup>b</sup>
41-2031	Retail Salespersons	8,844	9,624	780	8.8	78	6,061	7,311	14,152	None	Short-term OJT <sup>b</sup>
41-9041	Telemarketers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT <sup>b</sup>
41-9091	Door-to-Door Sales Workers, News & Street Vendors, & Related Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT <sup>b</sup>
43-5051	Postal Service Clerks	275	263	-12	-4.4	-1	132	96	216	None	Short-term OJT <sup>b</sup>
43-5052	Postal Service Mail Carriers	457	434	-23	-5.0	-2	181	152	310	None	Short-term OJT <sup>b</sup>
43-5053	Postal Service Mail Sorters, Processors, & Processing Machine Operators	150	136	-14	-9.3	-1	75	51	112	None	Short-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

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Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

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**Table 30: Long-Term Occupational Employment Projections for Occupations with No Formal Educational Requirement in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
45-2041	Graders & Sorters, Agricultural Products	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT <sup>b</sup>
45-2091	Agricultural Equipment Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT <sup>b</sup>
45-2092	Farmworkers & Laborers, Crop, Nursery, & Greenhouse	488	562	74	15.2	7	298	475	847	None	Short-term OJT <sup>b</sup>
45-2093	Farmworkers, Farm, Ranch, & Aquacultural Animals	1,106	1,220	114	10.3	11	659	1,052	1,825	None	Short-term OJT <sup>b</sup>
45-2099	Agricultural Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT <sup>b</sup>
45-3031	Fishing & Hunting Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT <sup>b</sup>
47-2041	Carpet Installers	107	119	12	11.2	1	36	51	99	None	Short-term OJT <sup>b</sup>
47-2042	Floor Layers, Except Carpet, Wood, & Hard Tiles	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT <sup>b</sup>
47-2043	Floor Sanders & Finishers	18	21	3	16.7	0	6	9	18	None	Moderate-term OJT <sup>b</sup>
47-2044	Tile & Stone Setters	134	173	39	29.1	4	49	69	157	None	Long-term OJT <sup>b</sup>
47-2051	Cement Masons & Concrete Finishers	720	820	100	13.9	10	194	380	674	None	Moderate-term OJT <sup>b</sup>
47-2061	Construction Laborers	3,976	4,788	812	20.4	81	1,514	2,211	4,537	None	Short-term OJT <sup>b</sup>
47-2081	Drywall & Ceiling Tile Installers	176	213	37	21.0	4	47	81	165	None	Moderate-term OJT <sup>b</sup>
47-2131	Insulation Workers, Floor, Ceiling, & Wall	165	204	39	23.6	4	54	87	180	None	Short-term OJT <sup>b</sup>
47-2141	Painters, Construction & Maintenance	831	995	164	19.7	16	310	390	864	None	Moderate-term OJT <sup>b</sup>
47-2142	Paperhangers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT <sup>b</sup>
47-2151	Pipelayers	44	44	0	0.0	0	10	23	33	None	Short-term OJT <sup>b</sup>
47-2161	Plasterers & Stucco Masons	57	70	13	22.8	1	20	25	58	None	Long-term OJT <sup>b</sup>
47-2181	Roofers	330	406	76	23.0	8	100	181	357	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 30: Long-Term Occupational Employment Projections for Occupations with No Formal Educational Requirement in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
47-3011	Helpers -- Brickmasons, Blockmasons, Stonemasons, & Tile & Marble Setters	28	30	2	7.1	0	10	21	33	None	Short-term OJT <sup>b</sup>
47-3012	Helpers - Carpenters	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT <sup>b</sup>
47-3014	Helpers--Painters, Paperhangers, Plasterers, & Stucco Masons	39	48	9	23.1	1	16	32	57	None	Short-term OJT <sup>b</sup>
47-3016	Helpers--Roofers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT <sup>b</sup>
47-3019	Helpers, Construction Trades, All Other	11	12	1	9.1	0	4	9	14	None	Short-term OJT <sup>b</sup>
47-4031	Fence Erectors	209	250	41	19.6	4	62	128	231	None	Moderate-term OJT <sup>b</sup>
47-5011	Derrick Operators, Oil & Gas	174	188	14	8.1	1	54	129	197	None	Short-term OJT <sup>b</sup>
47-5012	Rotary Drill Operators, Oil & Gas	62	67	5	8.1	1	19	46	70	None	Moderate-term OJT <sup>b</sup>
47-5013	Service Unit Operators, Oil & Gas	848	909	61	7.2	6	262	626	949	None	Moderate-term OJT <sup>b</sup>
47-5041	Continuous Mining Machine Operators	201	204	3	1.5	0	82	134	219	None	Moderate-term OJT <sup>b</sup>
47-5044	Loading & Moving Machine Operators, Underground Mining	45	37	-8	-17.8	-1	17	27	36	None	Short-term OJT <sup>b</sup>
47-5049	Underground Mining Machine Operators, All Other	46	41	-5	-10.9	-1	18	29	42	None	Moderate-term OJT <sup>b</sup>
47-5071	Roustabouts, Oil & Gas	2,156	2,392	236	11.0	24	677	1,621	2,534	None	Moderate-term OJT <sup>b</sup>
51-3011	Bakers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT <sup>b</sup>
51-3021	Butchers & Meat Cutters	172	186	14	8.1	1	89	122	225	None	Long-term OJT <sup>b</sup>
51-3022	Meat, Poultry, & Fish Cutters & Trimmers	131	141	10	7.6	1	67	93	170	None	Short-term OJT <sup>b</sup>
51-3023	Slaughterers & Meat Packers	25	25	0	0.0	0	12	17	29	None	Short-term OJT <sup>b</sup>
51-3091	Food & Tobacco Roasting, Baking, & Drying Machine Operators & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT <sup>b</sup>
51-3099	Food Processing Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

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Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

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**Table 30: Long-Term Occupational Employment Projections for Occupations with No Formal Educational Requirement in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
51-6011	Laundry & Dry-Cleaning Workers	534	606	72	13.5	7	433	336	841	None	Short-term OJT <sup>b</sup>
51-6021	Pressers, Textile, Garment, & Related Materials	49	37	-12	-24.5	-1	31	23	42	None	Short-term OJT <sup>b</sup>
51-6031	Sewing Machine Operators	150	160	10	6.7	1	101	73	184	None	Short-term OJT <sup>b</sup>
51-6052	Tailors, Dress-makers, & Custom Sewers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT <sup>b</sup>
51-9123	Painting, Coating, & Decorating Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT <sup>b</sup>
53-3053	Shuttle Drivers & Chauffeurs	452	580	128	28.3	13	442	260	830	None	Short-term OJT <sup>b</sup>
53-3054	Taxi Drivers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT <sup>b</sup>
53-3099	Motor Vehicle Operators, All Other	181	225	44	24.3	4	175	121	340	None	Short-term OJT <sup>b</sup>
53-5011	Sailors & Marine Oilers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT <sup>b</sup>
53-6021	Parking Attendants	47	55	8	17.0	0.8	28	45	81	None	Short-term OJT <sup>b</sup>
53-6031	Automotive & Watercraft Service Attendants	401	443	42	10.5	4.2	220	391	653	None	Short-term OJT <sup>b</sup>
53-7011	Conveyor Operators & Tenders	133	138	5	3.8	0.5	51	82	138	None	Short-term OJT <sup>b</sup>
53-7041	Hoist & Winch Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT <sup>b</sup>
53-7051	Industrial Truck & Tractor Operators	631	763	132	20.9	13.2	223	445	800	None	Short-term OJT <sup>b</sup>
53-7061	Cleaners of Vehicles & Equipment	785	901	116	14.8	11.6	457	651	1,224	None	Short-term OJT <sup>b</sup>
53-7062	Laborers & Freight, Stock, & Material Movers, Hand	3,031	3,516	485	16.0	48.5	1,563	2,660	4,708	None	Short-term OJT <sup>b</sup>
53-7063	Machine Feeders & Offbearers	46	46	0	0.0	0.0	36	35	71	None	Short-term OJT <sup>b</sup>
53-7064	Packers & Packagers, Hand	509	514	5	1.0	0.5	307	423	735	None	Short-term OJT <sup>b</sup>
53-7081	Refuse & Recyclable Material Collectors	391	418	27	6.9	2.7	185	309	521	None	Short-term OJT <sup>b</sup>
53-7121	Tank Car, Truck, & Ship Loaders	30	34	4	13.3	0.4	16	21	41	None	Short-term OJT
53-7199	Material Moving Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

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Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

**Table 31: Long-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
<b>Total, Occupations Requiring a High School Diploma or Equivalent</b>		<b>118,488</b>	<b>131,142</b>	<b>12,654</b>	<b>10.7</b>	<b>1,265</b>	<b>59,226</b>	<b>76,019</b>	<b>147,899</b>		
11-3071	Transportation, Storage, & Distribution Managers	136	152	16	11.8	2	41	72	129	5 years or more	None
11-9013	Farmers, Ranchers, & Other Agricultural Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	5 years or more	None
11-9051	Food Service Managers	588	653	65	11.1	7	227	457	749	Less than 5 years	Short-term OJT
11-9071	Gambling Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
11-9081	Lodging Managers	433	548	115	26.6	12	185	286	586	Less than 5 years	None
11-9131	Postmasters & Mail Superintendents	78	75	-3	-3.9	0	23	32	52	Less than 5 years	Moderate-term OJT
11-9141	Property, Real Estate, & Community Association Managers	876	938	62	7.1	6	381	308	751	Less than 5 years	Short-term OJT
11-9179	Personal Service Managers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
13-1031	Claims Adjusters, Examiners, & Investigators	191	185	-6	-3.1	-1	48	78	120	None	Long-term OJT
13-2082	Tax Preparers	80	90	10	12.5	1	47	47	104	None	Moderate-term OJT
17-3031	Surveying & Mapping Technicians	172	202	30	17.4	3	78	139	247	None	Moderate-term OJT
19-5012	Occupational Health & Safety Technicians	64	70	6	9.4	1	19	51	76	None	Moderate-term OJT
21-1093	Social & Human Service Assistants	711	805	94	13.2	9	334	433	861	None	Short-term OJT
21-1094	Community Health Workers	125	144	19	15.2	2	54	78	151	None	Short-term OJT
23-2093	Title Examiners, Abstractors, & Searchers	242	257	15	6.2	2	101	133	249	None	Moderate-term OJT
25-3021	Self-Enrichment Teachers	873	987	114	13.1	11	580	528	1,222	Less than 5 years	None
27-1023	Floral Designers	124	116	-8	-6.5	-1	76	62	130	None	Moderate-term OJT

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 31: Long-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
27-1026	Merchandise Displayers & Window Trimmers	239	269	30	12.6	3	122	174	326	None	Short-term OJT
27-2023	Umpires, Referees, & Other Sports Officials	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
27-2091	Disc Jockeys, Except Radio	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
27-3099	Media & Communication Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
27-4021	Photographers	184	211	27	14.7	3	74	99	200	None	Moderate-term OJT
27-4099	Media & Communication Equipment Workers, All Other	24	26	2	8.3	0	7	15	24	None	Short-term OJT
29-2052	Pharmacy Technicians	595	708	113	19.0	11	255	328	696	None	Moderate-term OJT
29-2081	Opticians, Dispensing	176	190	14	8.0	1	76	76	166	None	Long-term OJT
29-2092	Hearing Aid Specialists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
31-1120	Home Health & Personal Care Aides	3,255	4,211	956	29.4	96	2,986	2,490	6,432	None	Short-term OJT
31-1132	Orderlies	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
31-1133	Psychiatric Aides	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
31-2022	Physical Therapist Aides	177	189	12	6.8	1	88	160	260	None	Short-term OJT
31-9093	Medical Equipment Preparers	90	100	10	11.1	1	53	73	136	None	Moderate-term OJT
31-9095	Pharmacy Aides	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	193	261	68	35.2	7	141	297	506	None	Short-term OJT
31-9099	Healthcare Support Workers, All Other	210	228	18	8.6	2	123	168	309	None	None
33-1011	First-Line Supervisors of Correctional Officers	87	87	0	0.0	0	29	40	69	Less than 5 years	None
33-1012	First-Line Supervisors of Police & Detectives	372	398	26	7.0	3	107	143	276	Less than 5 years	Moderate-term OJT

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 31: Long-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
33-1091	First-line Supervisors of Security Workers	81	94	13	16.1	1	35	44	92	Less than 5 years	None
33-1099	First-Line Supervisors of Protective Service Workers, All Other	73	81	8	11.0	1	30	39	77	Less than 5 years	None
33-3011	Bailiffs	25	26	1	4.0	0	26	9	36	None	Moderate-term OJT
33-3012	Correctional Officers & Jailers	955	911	-44	-4.6	-4	321	484	761	None	Moderate-term OJT
33-3021	Detectives & Criminal Investigators	155	162	7	4.5	1	50	66	123	Less than 5 years	Moderate-term OJT
33-3041	Parking Enforcement Workers	27	28	1	3.7	0	15	14	30	None	Short-term OJT
33-3051	Police & Sheriff's Patrol Officers	1,291	1,384	93	7.2	9	390	624	1,107	None	Moderate-term OJT
33-3052	Transit & Railroad Police	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
33-9011	Animal Control Workers	37	40	3	8.1	0	20	15	38	None	Moderate-term OJT
33-9021	Private Detectives & Investigators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	Moderate-term OJT
33-9031	Gambling Surveillance Officers & Gambling Investigators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	Moderate-term OJT
33-9032	Security Guards	962	1,103	141	14.7	14	597	767	1,505	None	Short-term OJT
33-9093	Transportation Security Screeners	83	88	5	6.0	1	37	42	84	None	Short-term OJT
33-9094	School Bus Monitors	277	283	6	2.2	1	392	131	529	None	Short-term OJT
33-9099	Protective Service Workers, All Other	532	581	49	9.2	5	887	745	1,681	None	Short-term OJT
35-1011	Chefs & Head Cooks	352	418	66	18.8	7	149	304	519	5 years or more	None
35-1012	First-Line Supervisors of Food Preparation & Serving Workers	2,496	2,864	368	14.7	37	1,349	2,567	4,284	Less than 5 years	None
37-1011	First-Line Supervisors of Housekeeping & Janitorial Workers	978	1,186	208	21.3	21	562	678	1,448	Less than 5 years	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 31: Long-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
37-1012	First-Line Supervisors of Landscaping, Lawn Service, & Groundskeeping Workers	874	1,041	167	19.1	17	380	591	1,138	Less than 5 years	None
37-2021	Pest Control Workers	72	87	15	20.8	2	26	76	117	None	Moderate-term OJT
37-3012	Pesticide Handlers, Sprayers, & Applicators, Vegetation	181	197	16	8.8	2	62	176	254	None	Moderate-term OJT
37-3013	Tree Trimmers & Pruners	124	157	33	26.6	3	51	127	211	None	Short-term OJT
39-1013	First-Line Supervisors of Gambling Services Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
39-1014	First-line Supervisors of Entertainment & Recreation Workers, Except Gambling Services	357	432	75	21.0	8	166	257	498	Less than 5 years	None
39-1022	First-line Supervisors of Personal Service Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
39-2011	Animal Trainers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
39-2021	Animal Caretakers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
39-3011	Gambling Dealers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
39-3012	Gambling & Sports Book Writers & Runners	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
39-3019	Gambling Service Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
39-3093	Locker Room, Coatroom, & Dressing Room Attendants	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
39-3099	Entertainment Attendants & Related Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
39-4012	Crematory Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 31: Long-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
39-4021	Funeral Attendants	72	72	0	0.0	0	34	70	104	None	Short-term OJT
39-6011	Baggage Porters & Bellhops	77	98	21	27.3	2	48	89	158	None	Short-term OJT
39-6012	Concierges	69	82	13	18.8	1	42	77	132	None	Moderate-term OJT
39-7010	Tour & Travel Guides	407	521	114	28.0	11	427	548	1,089	None	Moderate-term OJT
39-9011	Childcare Workers	1,329	1,380	51	3.8	5	978	1,263	2,292	None	Short-term OJT
39-9031	Exercise Trainers & Group Fitness Instructors	462	564	102	22.1	10	311	629	1,042	None	Short-term OJT
39-9032	Recreation Workers	451	515	64	14.2	6	354	631	1,049	None	Short-term OJT
39-9041	Residential Advisors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
39-9099	Personal Care & Service Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
41-1011	First-Line Supervisors of Retail Sales Workers	3,681	3,832	151	4.1	15	1,464	2,216	3,831	Less than 5 years	None
41-1012	First-Line Supervisors of Non-Retail Sales Workers	296	318	22	7.4	2	104	143	269	Less than 5 years	None
41-3011	Advertising Sales Agents	165	156	-9	-5.5	-1	57	112	160	None	Moderate-term OJT
41-3021	Insurance Sales Agents	851	919	68	8.0	7	331	367	766	None	Moderate-term OJT
41-3041	Travel Agents	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
41-3091	Sales Representatives of Services, Except Advertising, Insurance, Financial Services, & Travel	909	1,084	175	19.3	18	256	675	1,106	None	Moderate-term OJT
41-4012	Sales Representatives, Wholesale & Manufacturing, Except Technical & Scientific Products	1,527	1,731	204	13.4	20	542	890	1,636	None	Moderate-term OJT
41-9021	Real Estate Brokers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
41-9022	Real Estate Sales Agents	1,023	1,052	29	2.8	3	484	376	889	None	Moderate-term OJT

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.

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**Table 31: Long-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
41-9099	Sales & Related Workers, All Other	67	79	12	17.9	1	40	55	107	None	None
43-1011	First-Line Supervisors of Office & Administrative Support Workers	1,681	1,733	52	3.1	5	714	915	1,681	Less than 5 years	None
43-2011	Switchboard Operators, Including Answering Service	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
43-2099	Communications Equipment Operators, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
43-3011	Bill & Account Collectors	222	229	7	3.2	1	110	130	247	None	Moderate-term OJT
43-3021	Billing & Posting Clerks	578	618	40	6.9	4	283	328	651	None	Moderate-term OJT
43-3041	Gambling Cage Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
43-3051	Payroll & Timekeeping Clerks	248	229	-19	-7.7	-2	115	124	220	None	Moderate-term OJT
43-3061	Procurement Clerks	108	102	-6	-5.6	-1	32	66	92	None	Moderate-term OJT
43-3071	Tellers	900	847	-53	-5.9	-5	392	495	834	None	Short-term OJT
43-3099	Financial Clerks, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
43-4011	Brokerage Clerks	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
43-4031	Court, Municipal, & License Clerks	677	730	53	7.8	5	364	335	752	None	Long-term OJT
43-4041	Credit Authorizers, Checkers, & Clerks	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
43-4051	Customer Service Representatives	1,868	1,905	37	2.0	4	1,054	1,479	2,570	None	Short-term OJT
43-4061	Eligibility Interviewers, Government Programs	266	273	7	2.6	1	106	126	239	None	Moderate-term OJT
43-4071	File Clerks	73	66	-7	-9.6	-1	43	42	78	None	Short-term OJT
43-4081	Hotel, Motel, & Resort Desk Clerks	1,517	1,749	232	15.3	23	1,031	1,567	2,830	None	Short-term OJT
43-4111	Interviewers, Except Eligibility & Loan	386	355	-31	-8.0	-3	194	250	413	None	Short-term OJT

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

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Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

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**Table 31: Long-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
43-4121	Library Assistants, Clerical	342	338	-4	-1.2	0	336	253	585	None	Short-term OJT
43-4131	Loan Interviewers & Clerks	553	600	47	8.5	5	194	280	521	None	Short-term OJT
43-4141	New Accounts Clerks	302	286	-16	-5.3	-2	94	173	251	None	Moderate-term OJT
43-4171	Receptionists & Information Clerks	1,658	1,773	115	6.9	12	1,086	1,192	2,393	None	Short-term OJT
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	123	143	20	16.3	2	63	83	166	None	Short-term OJT
43-4199	Information & Record Clerks, All Other	245	261	16	6.5	2	131	154	301	None	Short-term OJT
43-5011	Cargo & Freight Agents	35	42	7	20.0	1	15	23	45	None	Short-term OJT
43-5021	Couriers & Messengers	186	208	22	11.8	2	95	115	232	None	Short-term OJT
43-5031	Public Safety Telecom.	357	385	28	7.8	3	172	197	397	None	Moderate-term OJT
43-5032	Dispatchers, Except Police, Fire, & Ambulance	266	306	40	15.0	4	114	153	307	None	Moderate-term OJT
43-5041	Meter Readers, Utilities	34	31	-3	-8.8	0	13	14	24	None	Short-term OJT
43-5061	Production, Planning, & Expediting Clerks	153	169	16	10.5	2	63	100	179	None	Moderate-term OJT
43-5071	Shipping, Receiving, & Inventory Clerks	824	860	36	4.4	4	347	501	884	None	Short-term OJT
43-5111	Weighers, Measurers, Checkers, & Samplers, Recordkeeping	99	120	21	21.2	2	59	75	155	None	Short-term OJT
43-6011	Executive Secretaries & Executive Administrative Assistants	430	344	-86	-20.0	-9	175	218	307	Less than 5 years	None
43-6012	Legal Secretaries & Administrative Assistants	295	252	-43	-14.6	-4	158	150	265	None	Moderate-term OJT
43-6013	Medical Secretaries & Administrative Assistants	1,069	1,178	109	10.2	11	596	569	1,274	None	Moderate-term OJT

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 31: Long-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
43-6014	Secretaries & Administrative Assistants, Except Legal, Medical, & Executive	2,433	2,308	-125	-5.1	-13	1,380	1,248	2,503	None	Short-term OJT
43-9021	Data Entry Keyers	116	101	-15	-12.9	-2	54	71	110	None	Short-term OJT
43-9022	Word Processors & Typists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
43-9041	Insurance Claims & Policy Processing Clerks	533	510	-23	-4.3	-2	210	260	447	None	Moderate-term OJT
43-9051	Mail Clerks & Mail Machine Operators, Except Postal Service	177	196	19	10.7	2	123	119	261	None	Short-term OJT
43-9061	Office Clerks, General	7,092	7,291	199	2.8	20	4,346	4,228	8,773	None	Short-term OJT
43-9071	Office Machine Operators, Except Computer	22	23	1	4.6	0	13	17	31	None	Short-term OJT
43-9199	Office & Administrative Support Workers, All Other	64	61	-3	-4.7	0	25	40	62	None	Short-term OJT
45-1011	First-Line Supervisors of Farming, Fishing, & Forestry Workers	122	144	22	18.0	2	70	104	196	Less than 5 years	None
45-2021	Animal Breeders	28	34	6	21.4	1	18	28	52	None	Short-term OJT
45-4011	Forest & Conservation Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
45-4021	Fallers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
45-4022	Logging Equipment Operators	43	44	1	2.3	0	22	40	63	None	Moderate-term OJT
45-4023	Log Graders & Scalers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
45-4029	Logging Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
47-1011	First-Line Supervisors of Construction Trades & Extraction Workers	3,252	3,710	458	14.1	46	1,158	1,581	3,197	5 years or more	None
47-2011	Boilermakers	56	62	6	10.7	1	21	28	55	None	Apprenticeship

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

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**Table 31: Long-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
47-2021	Brickmasons & Blockmasons	212	257	45	21.2	5	83	103	231	None	Apprenticeship
47-2022	Stonemasons	33	35	2	6.1	0	12	15	29	None	Apprenticeship
47-2031	Carpenters	3,434	3,865	431	12.6	43	1,270	1,718	3,419	None	Apprenticeship
47-2071	Paving, Surfacing, & Tamping Equipment Operators	62	72	10	16.1	1	22	34	66	None	Moderate-term OJT
47-2072	Pile Driver Operators	68	79	11	16.2	1	24	37	72	None	Moderate-term OJT
47-2073	Operating Engineers & Other Construction Equipment Operators	3,914	4,154	240	6.1	24	1,338	2,032	3,610	None	Moderate-term OJT
47-2111	Electricians	2,557	3,147	590	23.1	59	947	1,536	3,073	None	Apprenticeship
47-2121	Glaziers	84	102	18	21.4	2	39	52	109	None	Apprenticeship
47-2132	Insulation Workers, Mechanical	243	294	51	21.0	5	78	126	255	None	Apprenticeship
47-2152	Plumbers, Pipefitters, & Steamfitters	1,220	1,474	254	20.8	25	424	722	1,400	None	Apprenticeship
47-2171	Reinforcing Iron & Rebar Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Apprenticeship
47-2211	Sheet Metal Workers	295	349	54	18.3	5	118	174	346	None	Apprenticeship
47-2221	Structural Iron & Steel Workers	104	121	17	16.4	2	28	67	112	None	Apprenticeship
47-2231	Solar Photovoltaic Installers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
47-3013	Helpers--Electricians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, & Steamfitters	63	78	15	23.8	2	25	52	92	None	Short-term OJT
47-4011	Construction & Building Inspectors	237	250	13	5.5	1	159	116	288	5 years or more	Moderate-term OJT
47-4041	Hazardous Materials Removal Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
47-4051	Highway Maintenance Workers	889	994	105	11.8	11	421	417	943	None	Moderate-term OJT

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

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**Table 31: Long-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
47-4061	Rail-Track Laying & Maintenance Equipment Operators	86	89	3	3.5	0	22	39	64	None	Moderate-term OJT
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	95	110	15	15.8	2	37	55	107	None	Moderate-term OJT
47-4090	Miscellaneous Construction & Related Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
47-5022	Excavating & Loading Machine & Dragline Operators, Surface Mining	415	397	-18	-4.3	-2	188	217	387	Less than 5 years	Moderate-term OJT
47-5023	Earth Drillers, Except Oil & Gas	34	35	1	2.9	0	16	18	35	Less than 5 years	Long-term OJT
47-5032	Explosives Workers, Ordnance Handling Experts, & Blasters	74	83	9	12.2	1	30	39	78	Less than 5 years	Long-term OJT
47-5043	Roof Bolters, Mining	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
47-5081	Helpers--Extraction Workers	28	27	-1	-3.6	0	10	22	31	None	Moderate-term OJT
47-5099	Extraction Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
49-1011	First-Line Supervisors of Mechanics, Installers, & Repairers	1,912	2,118	206	10.8	21	776	875	1,857	Less than 5 years	None
49-2092	Electric Motor, Power Tool, & Related Repairers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	Moderate-term OJT
49-2096	Electronic Equipment Installers & Repairers, Motor Vehicles	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
49-2098	Security & Fire Alarm Systems Installers	69	90	21	30.4	2	30	52	103	None	Moderate-term OJT
49-3021	Automotive Body & Related Repairers	322	354	32	9.9	3	145	144	321	None	Long-term OJT
49-3022	Automotive Glass Installers & Repairers	95	106	11	11.6	1	26	51	88	None	Moderate-term OJT

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 31: Long-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	957	1,086	129	13.5	13	365	475	969	None	Long-term OJT
49-3041	Farm Equipment Mechanics & Service Technicians	102	126	24	23.5	2	37	57	118	None	Long-term OJT
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	1,544	1,792	248	16.1	25	541	828	1,617	None	Long-term OJT
49-3043	Rail Car Repairers	206	259	53	25.7	5	75	115	243	None	Long-term OJT
49-3051	Motorboat Mechanics & Service Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	118	129	11	9.3	1	62	59	132	None	Moderate-term OJT
49-3091	Bicycle Repairers	71	87	16	22.5	2	31	56	103	None	Moderate-term OJT
49-3092	Recreational Vehicle Service Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT
49-3093	Tire Repairers & Changers	447	475	28	6.3	3	182	326	536	None	Short-term OJT
49-9011	Mechanical Door Repairers	26	35	9	34.6	1	10	12	31	None	Moderate-term OJT
49-9012	Control & Valve Installers & Repairers, Except Mechanical Door	301	310	9	3.0	1	103	119	231	None	Moderate-term OJT
49-9031	Home Appliance Repairers	131	136	5	3.8	1	52	61	118	None	Moderate-term OJT
49-9041	Industrial Machinery Mechanics	1,968	2,328	360	18.3	36	763	889	2,012	None	Long-term OJT
49-9043	Maintenance Workers, Machinery	351	361	10	2.9	1	172	157	339	None	Long-term OJT
49-9044	Millwrights	130	142	12	9.2	1	45	62	119	None	Apprenticeship
49-9051	Electrical Power-Line Installers & Repairers	413	448	35	8.5	4	117	206	358	None	Long-term OJT
49-9052	Telecom. Line Installers & Repairers	320	348	28	8.8	3	103	192	323	None	Long-term OJT

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

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Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 31: Long-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
49-9061	Camera & Photographic Equipment Repairers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT
49-9063	Musical Instrument Repairers & Tuners	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Apprenticeship
49-9069	Precision Instrument & Equipment Repairers, All Other	17	18	1	5.9	0	7	9	17	None	Long-term OJT
49-9071	Maintenance & Repair Workers, General	4,026	4,616	590	14.7	59	1,903	1,972	4,465	None	Moderate-term OJT
49-9091	Coin, Vending, & Amusement Machine Servicers & Repairers	141	154	13	9.2	1	77	85	175	None	Short-term OJT
49-9094	Locksmiths & Safe Repairers	22	25	3	13.6	0	14	12	29	None	Long-term OJT
49-9095	Manufactured Building & Mobile Home Installers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
49-9096	Riggers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
49-9097	Signal & Track Switch Repairers	73	74	1	1.4	0	28	41	70	None	Moderate-term OJT
49-9098	Helpers-- Installation, Maintenance, & Repair Workers	143	170	27	18.9	3	95	78	200	None	Short-term OJT
49-9099	Installation, Maintenance, & Repair Workers, All Other	189	211	22	11.6	2	77	111	210	None	Moderate-term OJT
51-1011	First-Line Supervisors of Production & Operating Workers	1,573	1,709	136	8.7	14	591	926	1,653	Less than 5 years	None
51-2011	Aircraft Structure, Surfaces, Rigging, & Systems Assemblers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-2021	Coil Winders, Tapers, & Finishers	12	13	1	8.3	0	6	7	14	None	Moderate-term OJT
51-2028	Electrical, Electronic, & Electromechanical Assemblers, Except Coil Winders, Tapers, & Finishers	103	138	35	34.0	4	60	67	162	None	Moderate-term OJT

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 31: Long-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
51-2031	Engine & Other Machine Assemblers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-2041	Structural Metal Fabricators & Fitters	26	27	1	3.9	0	10	17	28	None	Moderate-term OJT
51-2051	Fiberglass Laminators & Fabricators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-2090	Miscellaneous Assemblers & Fabricators	886	966	80	9.0	8	393	585	1,058	None	Moderate-term OJT
51-3092	Food Batchmakers	90	102	12	13.3	1	62	81	155	None	Moderate-term OJT
51-3093	Food Cooking Machine Operators & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-4021	Extruding & Drawing Machine Setters, Operators, & Tenders, Metal & Plastic	82	101	19	23.2	2	35	58	112	None	Moderate-term OJT
51-4022	Forging Machine Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-4023	Rolling Machine Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-4031	Cutting, Punching, & Press Machine Setters, Operators, & Tenders, Metal & Plastic	84	91	7	8.3	1	31	54	92	None	Moderate-term OJT
51-4033	Grinding, Lapping, Polishing, & Buffing Machine Tool Setters, Operators, & Tenders, Metal & Plastic	17	18	1	5.9	0	7	11	19	None	Moderate-term OJT
51-4034	Lathe & Turning Machine Tool Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-4035	Milling & Planing Machine Setters, Operators, & Tenders, Metal & Plastic	38	37	-1	-2.6	0	26	22	47	None	Moderate-term OJT

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 31: Long-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
51-4041	Machinists	308	351	43	14.0	4	132	187	362	None	Long-term OJT
51-4051	Metal-Refining Furnace Operators & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-4052	Pourers & Casters, Metal	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-4061	Model Makers, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-4071	Foundry Mold & Coremakers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-4072	Molding, Coremaking, & Casting Machine Setters, Operators, & Tenders, Metal & Plastic	102	126	24	23.5	2	36	65	125	None	Moderate-term OJT
51-4081	Multiple Machine Tool Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-4121	Welders, Cutters, Solderers, & Brazers	2,117	2,406	289	13.7	29	685	1,498	2,472	None	Moderate-term OJT
51-4122	Welding, Soldering, & Brazing Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-4191	Heat Treating Equipment Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-4193	Plating Machine Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-4194	Tool Grinders, Filers, & Sharpeners	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-5112	Printing Press Operators	128	122	-6	-4.7	-1	55	77	126	None	Moderate-term OJT
51-5113	Print Binding & Finishing Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-6041	Shoe & Leather Workers & Repairers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

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**Table 31: Long-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
51-6062	Textile Cutting Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-6063	Textile Knitting & Weaving Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
51-6064	Textile Winding, Twisting, & Drawing Out Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-6093	Upholsterers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-6099	Textile, Apparel, & Furnishings Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
51-7011	Cabinetmakers & Bench Carpenters	101	106	5	5.0	1	43	56	104	None	Moderate-term OJT
51-7021	Furniture Finishers	49	52	3	6.1	0	30	28	61	None	Short-term OJT
51-7041	Sawing Machine Setters, Operators, & Tenders, Wood	90	91	1	1.1	0	40	61	102	None	Moderate-term OJT
51-7042	Woodworking Machine Setters, Operators, & Tenders, Except Sawing	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-7099	Woodworkers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-8012	Power Distributors & Dispatchers	67	65	-2	-3.0	0	19	35	52	None	Long-term OJT
51-8013	Power Plant Operators	240	215	-25	-10.4	-3	67	120	162	None	Long-term OJT
51-8021	Stationary Engineers & Boiler Operators	79	75	-4	-5.1	0	35	44	75	None	Long-term OJT
51-8031	Water & Wastewater Treatment Plant & System Operators	502	492	-10	-2.0	-1	207	256	453	None	Long-term OJT
51-8091	Chemical Plant & System Operators	151	172	21	13.9	2	41	105	167	None	Moderate-term OJT
51-8092	Gas Plant Operators	537	483	-54	-10.1	-5	129	332	407	None	Long-term OJT

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

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Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

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**Table 31: Long-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
51-8093	Petroleum Pump System Operators, Refinery Operators, & Gaugers	514	502	-12	-2.3	-1	128	331	447	None	Moderate-term OJT
51-8099	Plant & System Operators, All Other	78	87	9	11.5	1	21	54	84	None	Moderate-term OJT
51-9011	Chemical Equipment Operators & Tenders	319	361	42	13.2	4	107	208	357	None	Moderate-term OJT
51-9012	Separating, Filtering, Clarifying, Precipitating, & Still Machine Setters, Operators, & Tenders	428	469	41	9.6	4	141	274	456	None	Moderate-term OJT
51-9021	Crushing, Grinding, & Polishing Machine Setters, Operators, & Tenders	141	149	8	5.7	1	52	95	155	None	Moderate-term OJT
51-9023	Mixing & Blending Machine Setters, Operators, & Tenders	263	300	37	14.1	4	102	184	323	None	Moderate-term OJT
51-9032	Cutting & Slicing Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-9041	Extruding, Forming, Pressing, & Compacting Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-9051	Furnace, Kiln, Oven, Drier, & Kettle Operators & Tenders	83	89	6	7.2	1	37	57	100	None	Moderate-term OJT
51-9061	Inspectors, Testers, Sorters, Samplers, & Weighers	994	1,047	53	5.3	5	428	736	1,217	None	Moderate-term OJT
51-9071	Jewelers & Precious Stone & Metal Workers	57	59	2	3.5	0	44	34	80	None	Long-term OJT
51-9081	Dental Laboratory Technicians	16	18	2	12.5	0	8	12	22	None	Moderate-term OJT

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

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Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 31: Long-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
51-9083	Ophthalmic Laboratory Technicians	28	31	3	10.7	0	13	21	37	None	Moderate-term OJT
51-9111	Packaging & Filling Machine Operators & Tenders	397	445	48	12.1	5	201	248	497	None	Moderate-term OJT
51-9124	Coating, Painting, & Spraying Machine Setters, Operators, & Tenders	124	151	27	21.8	3	41	81	149	None	Moderate-term OJT
51-9161	Computer Numerically Controlled Tool Operators	75	80	5	6.7	1	24	46	75	None	Moderate-term OJT
51-9192	Cleaning, Washing, & Metal Pickling Equipment Operators & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-9193	Cooling & Freezing Equipment Operators & Tenders	18	21	3	16.7	0	8	13	24	None	Moderate-term OJT
51-9194	Etchers & Engravers	49	55	6	12.2	1	54	28	88	None	Moderate-term OJT
51-9195	Molders, Shapers, & Casters, Except Metal & Plastic	37	44	7	18.9	1	22	29	58	None	Long-term OJT
51-9197	Tire Builders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
51-9198	Helpers--Production Workers	264	278	14	5.3	1	182	240	436	None	Short-term OJT
51-9199	Production Workers, All Other	148	175	27	18.2	3	67	106	200	None	Moderate-term OJT
53-1041	Aircraft Cargo Handling Supervisors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
53-1047	FirstLine Supervisors of Transportation & Material Moving Workers, Exc Aircraft Cargo Handling Supervisor	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
53-2022	Airfield Operations Specialists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

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Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

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**Table 31: Long-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
53-3011	Ambulance Drivers & Attendants, Except Emergency Medical Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
53-3031	Driver/Sales Workers	1,612	1,943	331	20.5	33	805	1,041	2,177	None	Short-term OJT
53-3033	Light Truck Drivers	2,027	2,336	309	15.2	31	988	1,278	2,575	None	Short-term OJT
53-3051	Bus Drivers, School	1,477	1,614	137	9.3	14	1,634	708	2,479	None	Short-term OJT
53-3052	Bus Drivers, Transit & Intercity	142	170	28	19.7	3	124	73	225	None	Moderate-term OJT
53-4011	Locomotive Engineers	437	443	6	1.4	1	127	218	351	Less than 5 years	Moderate-term OJT
53-4013	Rail Yard Engineers, Dinkey Operators, & Hostlers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
53-4022	Railroad Brake, Signal, & Switch Operators & Locomotive Firers	292	357	65	22.3	7	109	204	378	None	Moderate-term OJT
53-4031	Railroad Conductors & Yardmasters	440	446	6	1.4	1	105	245	356	None	Moderate-term OJT
53-4041	Subway & Streetcar Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
53-4099	Rail Transportation Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
53-6011	Bridge & Lock Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
53-6032	Aircraft Service Attendants	47	69	22	46.8	2.2	30	54	106	None	Short-term OJT
53-6041	Traffic Technicians	36	37	1	2.8	0.1	14	24	39	None	Moderate-term OJT
53-6051	Transportation Inspectors	101	103	2	2.0	0.2	35	56	93	None	Moderate-term OJT
53-6061	Passenger Attendants	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
53-6099	Transportation Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
53-7021	Crane & Tower Operators	131	155	24	18.3	2.4	47	84	155	Less than 5 years	Moderate-term OJT
53-7065	Stockers & Order Fillers	5,004	6,139	1,135	22.7	113.5	3,466	5,454	10,055	None	Short-term OJT
53-7071	Gas Compressor & Gas Pumping Station Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT
53-7072	Pump Operators, Except Wellhead Pumpers	159	168	9	5.7	0.9	57	107	173	None	Moderate-term OJT
53-7073	Wellhead Pumpers	362	364	2	0.6	0.2	126	238	366	Less than 5 years	Moderate-term OJT

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

**Table 32: Long-Term Occupational Employment Projections for Occupations Requiring a Post-Secondary Certificate or Some College, No Degree in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
<b>Total, Occupations Requiring a Post-Secondary Certificate or Some College, No Degree</b>		<b>27,287</b>	<b>30,505</b>	<b>3,218</b>	<b>11.8</b>	<b>322</b>	<b>14,387</b>	<b>16,895</b>	<b>34,500</b>		
13-1032	Insurance Appraisers, Auto Damage	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT <sup>b</sup>
15-1232	Computer User Support Specialists	695	780	85	12.2	9	181	303	569	None	Moderate-term OJT <sup>b</sup>
25-3041	Tutors	332	375	43	13.0	4	321	275	639	None	None
25-4031	Library Technicians	269	264	-5	-1.9	-1	267	175	437	None	None
25-9045	Teaching Assistants, Except Postsecondary	3,662	3,986	324	8.9	32	2,180	2,261	4,765	None	None
27-2011	Actors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT <sup>b</sup>
27-3092	Court Reporters & Simultaneous Captioners	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT <sup>b</sup>
27-4011	Audio & Video Technicians	53	61	8	15.1	1	17	33	58	None	Short-term OJT <sup>b</sup>
27-4014	Sound Engineering Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT <sup>b</sup>
27-4015	Lighting Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT <sup>b</sup>
29-2042	Emergency Medical Technicians	436	478	42	9.6	4	117	199	358	None	None
29-2043	Paramedics	172	187	15	8.7	2	36	45	96	Less than 5 years	None
29-2053	Psychiatric Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	Short-term OJT <sup>b</sup>
29-2055	Surgical Technologists	259	298	39	15.1	4	84	81	204	None	None
29-2057	Ophthalmic Medical Technicians	61	70	9	14.8	1	34	36	79	None	None
29-2061	Licensed Practical & Licensed Vocational Nurses	642	732	90	14.0	9	278	241	609	None	None
29-2072	Medical Records Specialists	368	417	49	13.3	5	147	112	308	None	None
29-2099	Health Technologists & Technicians, All Other	80	86	6	7.5	1	29	26	61	None	None
29-9093	Surgical Assistants	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 32: Long-Term Occupational Employment Projections for Occupations Requiring a Post-Secondary Certificate or Some College, No Degree in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
29-9099	Healthcare Practitioners & Technical Workers, All Other	71	78	7	9.9	1	25	20	52	None	None
31-1131	Nursing Assistants	2,698	3,048	350	13.0	35	1,818	2,249	4,417	None	None
31-9011	Massage Therapists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
31-9091	Dental Assistants	583	626	43	7.4	4	336	492	871	None	None
31-9092	Medical Assistants	980	1,146	166	16.9	17	499	854	1,519	None	None
31-9094	Medical Transcriptionists	55	46	-9	-16.4	-1	32	55	78	None	None
31-9097	Phlebotomists	140	156	16	11.4	2	73	115	204	None	None
33-1021	First-Line Supervisors of Firefighting & Prevention Workers	152	164	12	7.9	1	39	56	107	Less than 5 years	Moderate-term OJT <sup>b</sup>
33-2011	Firefighters	588	639	51	8.7	5	160	294	505	None	Long-term OJT <sup>b</sup>
33-2021	Fire Inspectors & Investigators	44	47	3	6.8	0	16	22	41	5 years or more	Moderate-term OJT <sup>b</sup>
35-2013	Cooks, Private Household	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
39-5012	Hairdressers, Hairstylists, & Cosmetologists	678	719	41	6.1	4	416	525	982	None	None
39-5092	Manicurists & Pedicurists	57	60	3	5.3	0	29	39	71	None	None
39-5094	Skincare Specialists	39	44	5	12.8	1	21	36	62	None	None
43-3031	Bookkeeping, Accounting, & Auditing Clerks	3,926	4,094	168	4.3	17	2,600	2,044	4,812	None	Moderate-term OJT <sup>b</sup>
43-4151	Order Clerks	34	31	-3	-8.8	0	16	21	34	None	Short-term OJT <sup>b</sup>
49-2011	Computer, Automated Teller, & Office Machine Repairers	157	171	14	8.9	1	57	101	172	None	Short-term OJT <sup>b</sup>
49-2022	Telecom. Equipment Installers & Repairers, Except Line Installers	342	368	26	7.6	3	126	230	382	None	Moderate-term OJT <sup>b</sup>
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	24	25	1	4.2	0	8	12	21	None	Long-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 32: Long-Term Occupational Employment Projections for Occupations Requiring a Post-Secondary Certificate or Some College, No Degree in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	188	206	18	9.6	2	66	99	183	None	Long-term OJT <sup>b</sup>
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation, & Relay	50	52	2	4.0	0	17	26	45	Less than 5 years	Moderate-term OJT <sup>b</sup>
49-2097	Audiovisual Equipment Installers & Repairers	53	50	-3	-5.7	0	14	36	47	None	Short-term OJT <sup>b</sup>
49-3011	Aircraft Mechanics & Service Technicians	182	237	55	30.2	6	62	89	206	None	None
49-3023	Automotive Service Technicians & Mechanics	1,497	1,639	142	9.5	14	545	775	1,462	None	Short-term OJT <sup>b</sup>
49-3052	Motorcycle Mechanics	130	140	10	7.7	1	68	64	142	None	Short-term OJT <sup>b</sup>
49-9021	Heating, Air Conditioning, & Refrigeration Mechanics & Installers	460	574	114	24.8	11	162	267	543	None	Long-term OJT <sup>b</sup>
49-9081	Wind Turbine Service Technicians	112	158	46	41.1	5	52	75	173	None	Long-term OJT <sup>b</sup>
51-4111	Tool & Die Makers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT <sup>b</sup>
51-5111	Prepress Technicians & Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
51-9162	Computer Numerically Controlled Tool Programmers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT <sup>b</sup>
53-2012	Commercial Pilots	239	277	38	15.9	4	89	200	327	None	Moderate-term OJT <sup>b</sup>
53-3032	Heavy & Tractor-Trailer Truck Drivers	6,577	7,752	1,175	17.9	118	3,243	4,197	8,615	None	Short-term OJT <sup>b</sup>
53-5021	Captains, Mates, & Pilots of Water Vessels	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.

**Table 33: Long-Term Occupational Employment Projections for Occupations Requiring an Associate's Degree in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
<b>Total, Occupations Requiring an Associate's Degree</b>		<b>6,325</b>	<b>7,050</b>	<b>725</b>	<b>11.5</b>	<b>73</b>	<b>2,413</b>	<b>3,693</b>	<b>6,831</b>		
11-9171	Funeral Home Managers	37	38	1	2.7	0	11	16	28	Less than 5 years	None
15-1231	Computer Network Support Specialists	326	347	21	6.4	2	83	138	242	None	Moderate-term OJT <sup>b</sup>
17-3011	Architectural & Civil Drafters	185	203	18	9.7	2	80	98	196	None	None
17-3012	Electrical & Electronics Drafters	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
17-3013	Mechanical Drafters	97	105	8	8.3	1	35	46	89	None	None
17-3019	Drafters, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
17-3021	Aerospace Engineering & Operations Technologists & Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
17-3022	Civil Engineering Technologists & Technicians	271	286	15	5.5	2	106	144	265	None	None
17-3023	Electrical & Electronics Engineering Technologists & Technicians	153	164	11	7.2	1	81	71	163	None	None
17-3024	Electro-Mechanical & Mechatronics Technologists & Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
17-3025	Environmental Engineering Technologists & Technicians	47	50	3	6.4	0	18	25	46	None	None
17-3026	Industrial Engineering Technologists & Technicians	19	24	5	26.3	1	8	11	24	None	None
17-3027	Mechanical Engineering Technologists & Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
17-3028	Calibration Technologists & Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
17-3029	Engineering Technologists & Technicians, Except Drafters, All Other	100	106	6	6.0	1	39	53	98	None	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 33: Long-Term Occupational Employment Projections for Occupations Requiring an Associate's Degree in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
19-4012	Agricultural Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT <sup>b</sup>
19-4013	Food Science Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT <sup>b</sup>
19-4031	Chemical Technicians	252	284	32	12.7	3	56	252	340	None	Moderate-term OJT <sup>b</sup>
19-4042	Environmental Science & Protection Technicians, Including Health	118	141	23	19.5	2	23	108	154	None	None
19-4043	Geological Technicians, Except Hydrologic Technicians	62	68	6	9.7	1	11	54	71	None	Moderate-term OJT <sup>b</sup>
19-4044	Hydrologic Technicians	20	21	1	5.0	0	4	17	22	None	Moderate-term OJT <sup>b</sup>
19-4051	Nuclear Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT <sup>b</sup>
19-4071	Forest & Conservation Technicians	550	568	18	3.3	2	158	519	695	None	None
19-4099	Life, Physical, & Social Science Technicians, All Other	95	103	8	8.4	1	28	92	128	None	None
23-2011	Paralegals & Legal Assistants	408	460	52	12.8	5	163	275	490	None	None
23-2099	Legal Support Workers, All Other	71	84	13	18.3	1	35	46	94	None	None
25-2011	Preschool Teachers, Except Special Education	946	1,021	75	7.9	8	450	580	1,105	None	None
27-4012	Broadcast Technicians	60	62	2	3.3	0	18	35	55	None	Short-term OJT <sup>b</sup>
29-1124	Radiation Therapists	16	17	1	6.3	0	4	3	8	None	None
29-1126	Respiratory Therapists	169	207	38	22.5	4	58	35	131	None	None
29-1292	Dental Hygienists	571	617	46	8.1	5	255	130	431	None	None
29-2031	Cardiovascular Technologists & Technicians	63	69	6	9.5	1	22	18	46	None	None
29-2032	Diagnostic Medical Sonographers	82	98	16	19.5	2	25	21	62	None	None
29-2033	Nuclear Medicine Technologists	18	19	1	5.6	0	4	4	9	None	None
29-2034	Radiologic Technologists & Technicians	438	484	46	10.5	5	140	99	285	None	None

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.

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**Table 33: Long-Term Occupational Employment Projections for Occupations Requiring an Associate's Degree in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
29-2035	Magnetic Resonance Imaging Technologists	70	79	9	12.9	1	23	17	49	Less than 5 years	None
29-2051	Dietetic Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
29-2056	Veterinary Technologists & Technicians	276	375	99	35.9	10	112	182	393	None	None
29-9021	Health Information Technologists & Medical Registrars	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
31-2011	Occupational Therapy Assistants	65	80	15	23.1	2	36	63	114	None	None
31-2021	Physical Therapist Assistants	178	235	57	32.0	6	100	180	337	None	None
39-4011	Embalmers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT <sup>b</sup>
39-4031	Morticians, Undertakers, & Funeral Arrangers	49	49	0	0.0	0	23	34	57	None	Long-term OJT <sup>b</sup>
43-4161	Human Resources Assistants, Except Payroll & Timekeeping	76	81	5	6.6	1	34	53	92	None	None
43-9031	Desktop Publishers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT <sup>b</sup>
49-2021	Radio, Cellular, & Tower Equipment Installers & Repairers	59	62	3	5.1	0	22	39	64	None	Moderate-term OJT <sup>b</sup>
49-2091	Avionics Technicians	28	33	5	17.9	1	15	11	31	None	None
49-9062	Medical Equipment Repairers	83	108	25	30.1	3	37	50	112	None	Moderate-term OJT <sup>b</sup>
53-2021	Air Traffic Controllers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

Table 34: Long-Term Occupational Employment Projections for Occupations Requiring a Bachelor's Degree in Wyoming, 2022-2032

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
	<b>Total, Occupations Requiring a Bachelor's Degree</b>	<b>54,549</b>	<b>62,044</b>	<b>7,495</b>	<b>13.7</b>	<b>750</b>	<b>18,058</b>	<b>25,399</b>	<b>50,952</b>		
11-1011	Chief Executives	207	200	-7	-3.4	-1	63	71	127	5 years or more	None
11-1021	General & Operations Managers	7,221	8,466	1,245	17.2	125	1,953	4,213	7,411	5 years or more	None
11-2011	Advertising & Promotions Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
11-2021	Marketing Managers	154	179	25	16.2	3	40	90	155	5 years or more	None
11-2022	Sales Managers	137	151	14	10.2	1	35	69	118	Less than 5 years	None
11-2032	Public Relations Managers	24	28	4	16.7	0	6	11	21	5 years or more	None
11-2033	Fundraising Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	5 years or more	None
11-3012	Administrative Services Managers	112	122	10	8.9	1	41	48	99	Less than 5 years	None
11-3013	Facilities Managers	169	195	26	15.4	3	58	78	162	Less than 5 years	None
11-3021	Computer & Information Systems Managers	331	406	75	22.7	8	72	163	310	5 years or more	None
11-3031	Financial Managers	727	891	164	22.6	16	208	330	702	5 years or more	None
11-3051	Industrial Production Managers	382	416	34	8.9	3	97	170	301	5 years or more	None
11-3061	Purchasing Managers	16	17	1	6.3	0	5	7	13	5 years or more	None
11-3111	Compensation & Benefits Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	5 years or more	None
11-3121	Human Resources Managers	154	173	19	12.3	2	47	74	140	5 years or more	None
11-3131	Training & Development Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	5 years or more	None
11-9021	Construction Managers	1,245	1,468	223	17.9	22	340	615	1,178	None	Moderate-term OJT <sup>b</sup>
11-9031	Education & Childcare Administrators, Preschool & Daycare	181	180	-1	-0.6	0	49	69	117	Less than 5 years	None
11-9039	Education Administrators, All Other	128	140	12	9.4	1	37	51	100	Less than 5 years	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 34: Long-Term Occupational Employment Projections for Occupations Requiring a Bachelor's Degree in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
11-9041	Architectural & Engineering Managers	179	192	13	7.3	1	37	79	129	5 years or more	None
11-9072	Entertainment & Recreation Managers, Except Gambling	46	52	6	13.0	1	20	32	58	Less than 5 years	None
11-9111	Medical & Health Services Managers	942	1,250	308	32.7	31	305	453	1,066	Less than 5 years	None
11-9121	Natural Sciences Managers	147	152	5	3.4	1	36	67	108	5 years or more	None
11-9151	Social & Community Service Managers	355	403	48	13.5	5	122	169	339	Less than 5 years	None
11-9161	Emergency Management Directors	48	51	3	6.3	0	13	21	37	5 years or more	None
11-9199	Managers, All Other	1,420	1,532	112	7.9	11	450	617	1,179	Less than 5 years	None
13-1011	Agents & Business Managers of Artists, Performers, & Athletes	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
13-1020	Buyers & Purchasing Agents	556	548	-8	-1.4	-1	205	292	489	None	Moderate-term OJT <sup>b</sup>
13-1041	Compliance Officers	475	518	43	9.1	4	171	205	419	None	Moderate-term OJT <sup>b</sup>
13-1051	Cost Estimators	302	332	30	9.9	3	102	157	289	None	Moderate-term OJT <sup>b</sup>
13-1071	Human Resources Specialists	949	1,041	92	9.7	9	297	516	905	None	None
13-1075	Labor Relations Specialists	108	111	3	2.8	0	33	57	93	Less than 5 years	None
13-1081	Logisticians	87	108	21	24.1	2	26	51	98	None	None
13-1082	Project Management Specialists	798	941	143	17.9	14	199	400	742	None	None
13-1111	Management Analysts	384	466	82	21.4	8	146	196	424	Less than 5 years	None
13-1121	Meeting, Convention, & Event Planners	140	166	26	18.6	3	63	96	185	None	None
13-1131	Fundraisers	114	129	15	13.2	2	36	52	103	None	None
13-1141	Compensation, Benefits, & Job Analysis Specialists	39	43	4	10.3	0	12	16	32	Less than 5 years	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 34: Long-Term Occupational Employment Projections for Occupations Requiring a Bachelor's Degree in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
13-1151	Training & Development Specialists	513	594	81	15.8	8	168	291	540	Less than 5 years	None
13-1161	Market Research Analysts & Marketing Specialists	925	1,141	216	23.4	22	324	601	1,141	None	None
13-1199	Business Operations Specialists, All Other	1,467	1,628	161	11.0	16	515	803	1,479	None	None
13-2011	Accountants & Auditors	2,244	2,532	288	12.8	29	737	1,081	2,106	None	None
13-2020	Property Appraisers & Assessors	270	290	20	7.4	2	136	93	249	None	Long-term OJT <sup>b</sup>
13-2031	Budget Analysts	112	122	10	8.9	1	34	42	86	None	None
13-2041	Credit Analysts	114	132	18	15.8	2	28	57	103	None	None
13-2051	Financial & Investment Analysts	51	61	10	19.6	1	12	23	45	None	None
13-2052	Personal Financial Advisors	569	677	108	19.0	11	168	215	491	None	Long-term OJT <sup>b</sup>
13-2053	Insurance Underwriters	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT <sup>b</sup>
13-2054	Financial Risk Specialists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
13-2061	Financial Examiners	23	29	6	26.1	1	8	10	24	None	Long-term OJT <sup>b</sup>
13-2071	Credit Counselors	36	44	8	22.2	1	11	16	35	None	Moderate-term OJT <sup>b</sup>
13-2072	Loan Officers	888	1,007	119	13.4	12	251	386	756	Less than 5 years	Moderate-term OJT <sup>b</sup>
13-2081	Tax Examiners & Collectors, & Revenue Agents	64	65	1	1.6	0	23	25	49	None	Moderate-term OJT <sup>b</sup>
13-2099	Financial Specialists, All Other	64	70	6	9.4	1	15	28	49	None	None
15-1211	Computer Systems Analysts	164	200	36	22.0	4	46	60	142	None	None
15-1212	Information Security Analysts	30	43	13	43.3	1	8	13	34	Less than 5 years	None
15-1241	Computer Network Architects	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	5 years or more	None
15-1242	Database Administrators	114	129	15	13.2	2	31	39	85	None	None

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.

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**Table 34: Long-Term Occupational Employment Projections for Occupations Requiring a Bachelor's Degree in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
15-1243	Database Architects	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
15-1244	Network & Computer Systems Administrators	547	581	34	6.2	3	115	196	345	None	None
15-1251	Computer Programmers	69	65	-4	-5.8	0	17	24	37	None	None
15-1252	Software Developers	671	928	257	38.3	26	137	286	680	None	None
15-1253	Software Quality Assurance Analysts & Testers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
15-1254	Web Developers	54	68	14	25.9	1	12	25	51	None	None
15-1255	Web & Digital Interface Designers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
15-1299	Computer Occupations, All Other	169	208	39	23.1	4	46	71	156	None	None
15-2011	Actuaries	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT
15-2031	Operations Research Analysts	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
15-2051	Data Scientists	41	66	25	61.0	3	12	19	56	None	None
15-2099	Mathematical Science Occupations, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
17-1011	Architects, Except Landscape & Naval	157	182	25	15.9	3	50	52	127	None	Internship/residency
17-1012	Landscape Architects	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Internship/residency
17-1021	Cartographers & Photogrammetrists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
17-1022	Surveyors	219	250	31	14.2	3	72	74	177	None	Internship/residency
17-2011	Aerospace Engineers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
17-2021	Agricultural Engineers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
17-2041	Chemical Engineers	61	63	2	3.3	0	14	19	35	None	None
17-2051	Civil Engineers	894	1,019	125	14.0	13	205	354	684	None	None
17-2061	Computer Hardware Engineers	53	64	11	20.8	1	11	20	42	None	None
17-2071	Electrical Engineers	308	334	26	8.4	3	74	95	195	None	None
17-2072	Electronics Engineers, Except Computer	111	124	13	11.7	1	27	35	75	None	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 34: Long-Term Occupational Employment Projections for Occupations Requiring a Bachelor's Degree in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
17-2081	Environmental Engineers	157	175	18	11.5	2	50	55	123	None	None
17-2111	Health & Safety Engineers, Except Mining Safety Engineers & Inspectors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
17-2112	Industrial Engineers	208	254	46	22.1	5	56	70	172	None	None
17-2121	Marine Engineers & Naval Architects	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
17-2131	Materials Engineers	16	17	1	6.3	0	5	5	11	None	None
17-2141	Mechanical Engineers	281	362	81	28.8	8	71	103	255	None	None
17-2151	Mining & Geological Engineers, Including Mining Safety Engineers	91	87	-4	-4.4	0	17	32	45	None	None
17-2171	Petroleum Engineers	201	215	14	7.0	1	39	76	129	None	None
17-2199	Engineers, All Other	126	137	11	8.7	1	31	43	85	None	None
19-1011	Animal Scientists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
19-1012	Food Scientists & Technologists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
19-1013	Soil & Plant Scientists	16	17	1	6.3	0	3	10	14	None	None
19-1022	Microbiologists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
19-1023	Zoologists & Wildlife Biologists	303	322	19	6.3	2	51	174	244	None	None
19-1029	Biological Scientists, All Other	159	165	6	3.8	1	26	90	122	None	None
19-1031	Conservation Scientists	168	181	13	7.7	1	31	106	150	None	None
19-1032	Foresters	58	59	1	1.7	0	10	36	47	None	None
19-1099	Life Scientists, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
19-2021	Atmospheric & Space Scientists	37	40	3	8.1	0	5	25	33	None	None
19-2031	Chemists	119	139	20	16.8	2	20	68	108	None	None
19-2041	Environmental Scientists & Specialists, Including Health	457	512	55	12.0	6	78	298	431	None	None

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.

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**Table 34: Long-Term Occupational Employment Projections for Occupations Requiring a Bachelor's Degree in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
19-2042	Geoscientists, Except Hydrologists & Geographers	189	214	25	13.2	3	27	127	179	None	None
19-2043	Hydrologists	32	34	2	6.3	0	4	21	27	None	None
19-2099	Physical Scientists, All Other	57	63	6	10.5	1	8	31	45	None	None
19-3092	Geographers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
19-3099	Social Scientists & Related Workers, All Other	54	57	3	5.6	0	10	35	48	None	None
19-4021	Biological Technicians	211	222	11	5.2	1	70	194	275	None	None
19-4061	Social Science Research Assistants	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
19-4092	Forensic Science Technicians	52	60	8	15.4	1	16	52	76	None	Moderate-term OJT <sup>b</sup>
19-5011	Occupational Health & Safety Specialists	518	620	102	19.7	10	160	436	698	None	None
21-1018	Substance Abuse, Behavioral Disorder, & Mental Health Counselors	710	883	173	24.4	17	287	368	828	None	None
21-1021	Child, Family, & School Social Workers	607	670	63	10.4	6	207	277	547	None	None
21-1029	Social Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
21-1091	Health Education Specialists	127	138	11	8.7	1	53	77	141	None	None
21-1092	Probation Officers & Correctional Treatment Specialists	166	171	5	3.0	1	52	75	132	None	Moderate-term OJT <sup>b</sup>
21-1099	Community & Social Service Specialists, All Other	93	102	9	9.7	1	39	57	105	None	None
21-2011	Clergy	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT <sup>b</sup>
21-2021	Directors, Religious Activities & Education	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
23-1022	Arbitrators, Mediators, & Conciliators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research & Planning, WY DWS, 5/28/24.

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**Table 34: Long-Term Occupational Employment Projections for Occupations Requiring a Bachelor's Degree in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
25-1194	Career/Technical Education Teachers, Postsecondary	177	193	16	9.0	2	81	62	159	Less than 5 years	None
25-2012	Kindergarten Teachers, Except Special Education	452	497	45	10.0	5	217	280	542	None	None
25-2021	Elementary School Teachers, Except Special Education	2,630	2,900	270	10.3	27	928	909	2,107	None	None
25-2022	Middle School Teachers, Except Special & Career/Technical Education	1,035	1,143	108	10.4	11	366	358	832	None	None
25-2023	Career/Technical Education Teachers, Middle School	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
25-2031	Secondary School Teachers, Except Special & Career/Technical Education	1,797	1,988	191	10.6	19	549	610	1,350	None	None
25-2032	Career/Technical Education Teachers, Secondary School	222	242	20	9.0	2	67	75	162	Less than 5 years	None
25-2051	Special Education Teachers, Preschool	106	113	7	6.6	1	37	36	80	None	None
25-2052	Special Education Teachers, Kindergarten & Elementary School	532	581	49	9.2	5	186	184	419	None	None
25-2057	Special Education Teachers, Middle School	273	298	25	9.2	3	96	94	215	None	None
25-2058	Special Education Teachers, Secondary School	353	386	33	9.4	3	124	122	279	None	None
25-2059	Special Education Teachers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
25-3011	Adult Basic Education, Adult Secondary Education, & English as a Second Language Instructors	87	82	-5	-5.8	-1	53	48	96	None	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

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**Table 34: Long-Term Occupational Employment Projections for Occupations Requiring a Bachelor's Degree in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
25-3031	Substitute Teachers, Short-Term	2,209	2,527	318	14.4	32	1,478	1,344	3,140	None	None
25-3099	Teachers & Instructors, All Other	97	105	8	8.3	1	63	57	128	None	None
25-4013	Museum Technicians & Conservators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
25-9099	Educational Instruction & Library Workers, All Other	248	277	29	11.7	3	121	103	253	None	None
27-1011	Art Directors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	5 years or more	None
27-1013	Fine Artists, Including Painters, Sculptors, & Illustrators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT <sup>b</sup>
27-1014	Special Effects Artists & Animators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
27-1021	Commercial & Industrial Designers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
27-1022	Fashion Designers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
27-1024	Graphic Designers	276	309	33	12.0	3	84	149	266	None	None
27-1025	Interior Designers	110	130	20	18.2	2	51	55	126	None	None
27-1027	Set & Exhibit Designers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
27-1029	Designers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
27-2012	Producers & Directors	91	105	14	15.4	1	28	52	94	Less than 5 years	None
27-2022	Coaches & Scouts	608	758	150	24.7	15	375	477	1,002	None	None
27-2041	Music Directors & Composers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
27-3011	Broadcast Announcers & Radio Disc Jockeys	57	53	-4	-7.0	0	27	29	52	None	None
27-3023	News Analysts, Reporters, & Journalists	181	167	-14	-7.7	-1	76	112	174	None	None
27-3031	Public Relations Specialists	370	405	35	9.5	4	93	211	339	None	None
27-3041	Editors	102	93	-9	-8.8	-1	45	53	89	Less than 5 years	None
27-3042	Technical Writers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	Short-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

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**Table 34: Long-Term Occupational Employment Projections for Occupations Requiring a Bachelor's Degree in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
27-3043	Writers & Authors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT <sup>b</sup>
27-3091	Interpreters & Translators	39	41	2	5.1	0	20	19	41	None	None
27-4031	Camera Operators, Television, Video, & Film	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
27-4032	Film & Video Editors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
29-1031	Dietitians & Nutritionists	105	116	11	10.5	1	40	30	81	None	Internship/residency
29-1125	Recreational Therapists	32	34	2	6.3	0	13	11	26	None	None
29-1128	Exercise Physiologists	46	53	7	15.2	1	16	13	36	None	None
29-1129	Therapists, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
29-1141	Registered Nurses	5,128	5,742	614	12.0	61	1,804	1,118	3,536	None	None
29-2010	Clinical Laboratory Technologists & Technicians	676	761	85	12.6	9	244	213	542	None	None
29-2036	Medical Dosimetrists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
33-3031	Fish & Game Wardens	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT <sup>b</sup>
41-3031	Securities, Commodities, & Financial Services Sales Agents	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT <sup>b</sup>
41-4011	Sales Representatives, Wholesale & Manufacturing, Technical & Scientific Products	206	235	29	14.1	3	73	121	223	None	Moderate-term OJT <sup>b</sup>
41-9031	Sales Engineers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate-term OJT <sup>b</sup>
43-9081	Proofreaders & Copy Markers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
45-2011	Agricultural Inspectors	116	118	2	1.7	0	56	128	186	None	Moderate-term OJT <sup>b</sup>
53-2011	Airline Pilots, Copilots, & Flight Engineers	47	53	6	12.8	1	17	39	62	Less than 5 years	Moderate-term OJT <sup>b</sup>

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.

Table 35: Long-Term Occupational Employment Projections for Occupations Requiring a Master's Degree in Wyoming, 2022-2032

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
<b>Total, Occupations Requiring a Master's Degree</b>		<b>4,898</b>	<b>5,813</b>	<b>915</b>	<b>18.7</b>	<b>92</b>	<b>1,686</b>	<b>1,881</b>	<b>4,482</b>		
11-9032	Education Administrators, Kindergarten through Secondary	399	441	42	10.5	4	115	161	318	5 years or more	None
11-9033	Education Administrators, Postsecondary	112	127	15	13.4	2	33	46	94	Less than 5 years	None
15-1221	Computer & Information Research Scientists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
15-2041	Statisticians	32	44	12	37.5	1	9	14	35	None	None
19-1041	Epidemiologists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
19-3011	Economists	25	26	1	4.0	0	4	11	16	None	None
19-3022	Survey Researchers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
19-3034	School Psychologists	93	102	9	9.7	1	17	45	71	None	Internship/residency
19-3039	Psychologists, All Other	155	170	15	9.7	2	48	54	117	None	Internship/residency
19-3051	Urban & Regional Planners	109	121	12	11.0	1	27	62	101	None	None
19-3091	Anthropologists & Archeologists	88	97	9	10.2	1	16	58	83	None	None
19-3093	Historians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
19-3094	Political Scientists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
21-1012	Educational, Guidance, & Career Counselors & Advisors	642	741	99	15.4	10	208	279	586	None	None
21-1013	Marriage & Family Therapists	82	98	16	19.5	2	30	26	72	None	Internship/residency
21-1015	Rehabilitation Counselors	85	88	3	3.5	0	28	38	69	None	None
21-1019	Counselors, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
21-1022	Healthcare Social Workers	250	289	39	15.6	4	100	127	266	None	Internship/residency
21-1023	Mental Health & Substance Abuse Social Workers	251	292	41	16.3	4	101	86	228	None	Internship/residency
25-1121	Art, Drama, & Music Teachers, Postsecondary	139	156	17	12.2	2	65	50	132	None	None
25-4011	Archivists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
25-4012	Curators	85	107	22	25.9	2	59	54	135	None	None
25-4022	Librarians & Media Collections Specialists	311	340	29	9.3	3	178	123	330	None	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

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**Table 35: Long-Term Occupational Employment Projections for Occupations Requiring a Master's Degree in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
25-9021	Farm & Home Management Educators	103	109	6	5.8	1	49	42	97	None	None
25-9031	Instructional Coordinators	214	230	16	7.5	2	102	87	205	5 years or more	None
29-1071	Physician Assistants	359	466	107	29.8	11	91	113	311	None	None
29-1122	Occupational Therapists	302	349	47	15.6	5	95	81	223	None	None
29-1127	Speech-Language Pathologists	318	397	79	24.8	8	97	92	268	None	Internship/residency
29-1151	Nurse Anesthetists	46	56	10	21.7	1	10	10	30	None	None
29-1161	Nurse Midwives	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
29-1171	Nurse Practitioners	475	709	234	49.3	23	131	131	496	None	None
29-1291	Acupuncturists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
29-1299	Healthcare Diagnosing or Treating Practitioners, All Other	36	38	2	5.6	0	13	7	22	None	None
29-2091	Orthotists & Prosthetists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Internship/residency
29-9091	Athletic Trainers	63	77	14	22.2	1	23	19	56	None	None

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

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Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

Prepared by L. Yetter, Research &amp; Planning, WY DWS, 5/28/24.

**Table 36: Long-Term Occupational Employment Projections for Occupations Requiring a Doctoral or Professional Degree in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
<b>Total, Occupations Requiring a Doctoral or Professional Degree</b>		6,601	7,560	959	14.5	96	2,070	1,307	4,336		
19-1021	Biochemists & Biophysicists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
19-1042	Medical Scientists, Except Epidemiologists	12	15	3	25.0	0	2	5	10	None	None
19-2011	Astronomers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
19-2012	Physicists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
19-3033	Clinical & Counseling Psychologists	89	100	11	12.4	1	20	25	56	None	Internship/residency
23-1011	Lawyers	1,249	1,459	210	16.8	21	315	204	729	None	None
23-1012	Judicial Law Clerks	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
23-1021	Administrative Law Judges, Adjudicators, & Hearing Officers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	5 years or more	Short-term OJT <sup>b</sup>
23-1023	Judges, Magistrate Judges, & Magistrates	31	34	3	9.7	0	8	5	16	5 years or more	Short-term OJT <sup>b</sup>
25-1011	Business Teachers, Postsecondary	124	145	21	16.9	2	59	45	125	None	None
25-1021	Computer Science Teachers, Postsecondary	32	36	4	12.5	0	15	11	30	None	None
25-1022	Mathematical Science Teachers, Postsecondary	108	122	14	13.0	1	51	39	104	None	None
25-1032	Engineering Teachers, Postsecondary	105	125	20	19.1	2	51	39	110	None	None
25-1041	Agricultural Sciences Teachers, Postsecondary	106	122	16	15.1	2	50	38	104	None	None
25-1042	Biological Science Teachers, Postsecondary	118	140	22	18.6	2	57	44	123	None	None
25-1051	Atmospheric, Earth, Marine, & Space Sciences Teachers, Postsecondary	39	45	6	15.4	1	18	14	38	None	None
25-1052	Chemistry Teachers, Postsecondary	35	39	4	11.4	0	16	12	32	None	None

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

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**Table 36: Long-Term Occupational Employment Projections for Occupations Requiring a Doctoral or Professional Degree in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
25-1053	Environmental Science Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
25-1054	Physics Teachers, Postsecondary	26	30	4	15.4	0	12	9	25	None	None
25-1061	Anthropology & Archeology Teachers, Postsecondary	14	16	2	14.3	0	7	5	14	None	None
25-1062	Area, Ethnic, & Cultural Studies Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
25-1063	Economics Teachers, Postsecondary	36	40	4	11.1	0	17	13	34	None	None
25-1064	Geography Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
25-1065	Political Science Teachers, Postsecondary	37	42	5	13.5	1	17	13	35	None	None
25-1066	Psychology Teachers, Postsecondary	50	58	8	16.0	1	24	18	50	None	None
25-1067	Sociology Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
25-1069	Social Sciences Teachers, Postsecondary, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
25-1071	Health Specialties Teachers, Postsecondary	195	255	60	30.8	6	99	76	235	Less than 5 years	None
25-1072	Nursing Instructors & Teachers, Postsecondary	134	173	39	29.1	4	68	52	159	Less than 5 years	None
25-1081	Education Teachers, Postsecondary	77	87	10	13.0	1	36	28	74	Less than 5 years	None
25-1082	Library Science Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	44	49	5	11.4	1	20	16	41	None	None
25-1112	Law Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None

<sup>a</sup>Standard Occupational Classification.<sup>b</sup>On-the-job training.<sup>c</sup>Total = Growth + Exits + Transfers.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Long-Term Industry and Occupational Employment Projections, 2022-2032.

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**Table 36: Long-Term Occupational Employment Projections for Occupations Requiring a Doctoral or Professional Degree in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
25-1113	Social Work Teachers, Postsecondary	15	17	2	13.3	0	7	5	14	None	None
25-1122	Communications Teachers, Postsecondary	49	56	7	14.3	1	23	18	48	None	None
25-1123	English Language & Literature Teachers, Postsecondary	88	98	10	11.4	1	41	31	82	None	None
25-1124	Foreign Language & Literature Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
25-1125	History Teachers, Postsecondary	14	16	2	14.3	0	7	5	14	None	None
25-1126	Philosophy & Religion Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
25-1192	Family & Consumer Sciences Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	29	33	4	13.8	0	14	10	28	None	None
25-1199	Postsecondary Teachers, All Other	413	468	55	13.3	6	194	149	398	None	None
29-1011	Chiropractors	215	235	20	9.3	2	67	16	103	None	None
29-1021	Dentists, General	277	289	12	4.3	1	62	17	91	None	None
29-1023	Orthodontists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Internship/residency
29-1029	Dentists, All Other Specialists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Internship/residency
29-1041	Optometrists	74	82	8	10.8	1	18	5	31	None	None
29-1051	Pharmacists	513	598	85	16.6	9	128	77	290	None	None
29-1081	Podiatrists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Internship/residency
29-1123	Physical Therapists	578	694	116	20.1	12	146	99	361	None	None
29-1131	Veterinarians	233	311	78	33.5	8	62	26	166	None	None
29-1181	Audiologists	38	43	5	13.2	1	13	7	25	None	None
29-1211	Anesthesiologists	102	107	5	4.9	1	21	6	32	None	Internship/residency
29-1212	Cardiologists	30	31	1	3.3	0	6	2	9	None	Internship/residency
29-1213	Dermatologists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Internship/residency

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

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**Table 36: Long-Term Occupational Employment Projections for Occupations Requiring a Doctoral or Professional Degree in Wyoming, 2022-2032**

SOC <sup>a</sup> Code	SOC Title	Base Employment (2022)	Projected Employment (2032)	Change (Growth)			Types of Openings			Requirements	
				N	%	Annual N	Exits	Transfers	Total <sup>c</sup>	Experience	Training
29-1214	Emergency Medicine Physicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Internship/residency
29-1215	Family Medicine Physicians	185	198	13	7.0	1	39	11	63	None	Internship/residency
29-1216	General Internal Medicine Physicians	29	32	3	10.3	0	6	2	11	None	Internship/residency
29-1217	Neurologists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Internship/residency
29-1218	Obstetricians & Gynecologists	61	64	3	4.9	0	13	4	20	None	Internship/residency
29-1221	Pediatricians, General	74	76	2	2.7	0	15	4	21	None	Internship/residency
29-1222	Physicians, Pathologists	15	15	0	0.0	0	3	1	4	None	Internship/residency
29-1223	Psychiatrists	41	44	3	7.3	0	9	3	15	None	Internship/residency
29-1224	Radiologists	36	38	2	5.6	0	8	2	12	None	Internship/residency
29-1229	Physicians, All Other	377	401	24	6.4	2	80	23	127	None	Internship/residency
29-1242	Orthopedic Surgeons, Except Pediatric	65	66	1	1.5	0	11	4	16	None	Internship/residency
29-1249	Surgeons, All Other	105	109	4	3.8	0	19	6	29	None	Internship/residency

<sup>a</sup>Standard Occupational Classification.

<sup>b</sup>On-the-job training.

<sup>c</sup>Total = Growth + Exits + Transfers.

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