

Arts, A/V Technology & Communications (5-Digit SOC) in Marathon County, WI



200 Washington St Ste 120 Wausau, Wisconsin 54403-5530

Lightcast Q2 2023 Data Set | lightcast.io

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What is Lightcast Data?

Lightcast data is a hybrid dataset derived from official government sources such as the US Census Bureau, Bureau of Economic Analysis, and Bureau of Labor Statistics. Leveraging the unique strengths of each source, our data modeling team creates an authoritative dataset that captures more than 99% of all workers in the United States. This core offering is then enriched with data from online social profiles, resumés, and job postings to give you a complete view of the workforce.

Lightcast data is frequently cited in major publications such as *The Atlantic*, *Forbes*, *Harvard Business Review*, *The New York Times*, *The Wall Street Journal*, and USA Today.

™Atlantic

Forbes

Harvard Business Review The New Hork Times





Report Parameters

67 Occupations

15-1231	Computer Network Support Specialists	25-4011	Archivists
15-1232	Computer User Support Specialists	25-4012	Curators
15-1241	Computer Network Architects	25-4022	Librarians and Media Collections
15-1254	Web Developers	Specialists	;
15-1255	Web and Digital Interface Designers	27-1011	Art Directors
	Web and Digital Interface Designers	2, 1011	/ 11 0 11 00 0010

1 County

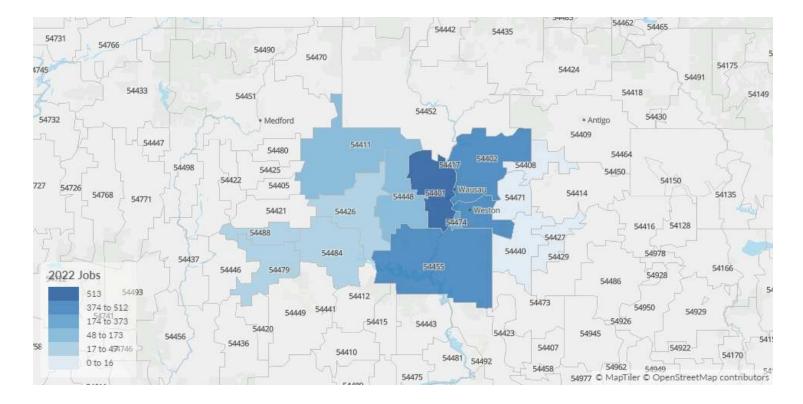
55073 Marathon County, WI

Class of Worker

QCEW Employees, Non-QCEW Employees, and Self-Employed

The information in this report pertains to the chosen occupations and geographical area.

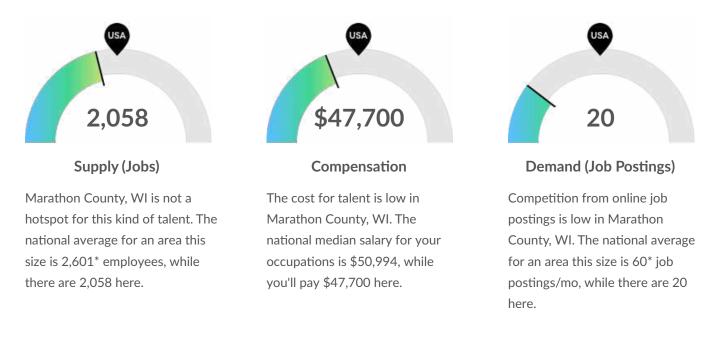
Workforce Map





Executive Summary

Light Hiring Competition Over a Thin Supply of Regional Talent



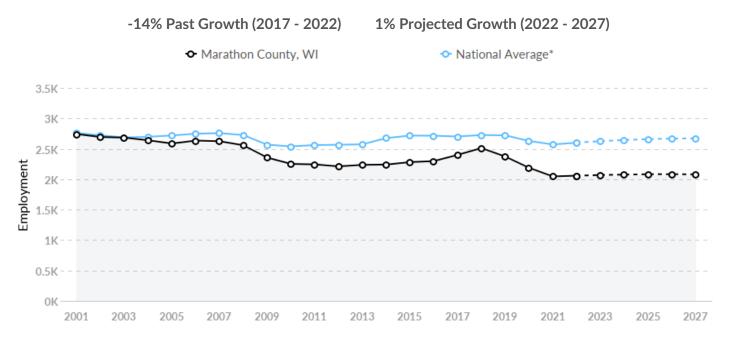
*National average values are derived by taking the national value for your occupations and scaling it down to account for the difference in overall workforce size between the nation and Marathon County, WI. In other words, the values represent the national average adjusted for region size.



Supply (Jobs)

Supply Is Lower Than the National Average

The regional vs. national average employment helps you understand if the supply of your occupations is a strength or weakness for Marathon County, WI, and how it is changing relative to the nation. An average area of this size would have 2,601* employees, while there are 2,058 here. This lower than expected supply may make it more difficult to find candidates. The gap between expected and actual employment is expected to remain roughly the same over the next 5 years.



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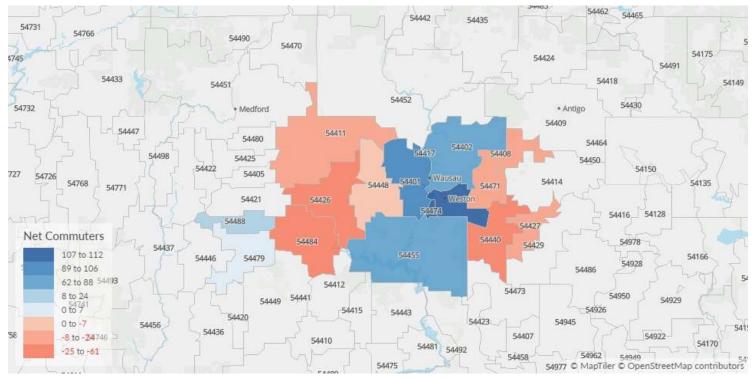


Most Jobs are Found in the Pulp, Paper, and Paperboard Mills Industry Sector

	Industry	% of Occupation in Industry (2022)
	 Pulp, Paper, and Paperboard Mills 	16.3%
	Converted Paper Product Manufacturing	9.9%
	Radio and Television Broadcasting	7.3%
	Management of Companies and Enterprises	6.5%
	Personal Care Services	6.3%
	Printing and Related Support Activities	4.6%
	• Other	49.2%

Place of Work vs Place of Residence

Understanding where talent in Marathon County, WI currently works compared to where talent lives can help you optimize site decisions.



Where Talent Works

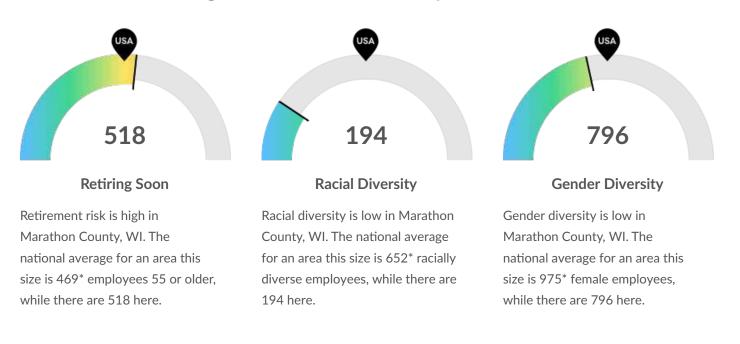
ZIP	Name	2022 Employment
54401	Wausau, WI (in Maratho	513
54403	Wausau, WI (in Maratho	391
54476	Schofield, WI (in Marath	385
54455	Mosinee, WI (in Marath	374
54474	Rothschild, WI (in Marat	174

Where Talent Lives

ZIP	Name	2022 Workers
54401	Wausau, WI (in Maratho	423
54403	Wausau, WI (in Maratho	328
54455	Mosinee, WI (in Marath	308
54476	Schofield, WI (in Marath	273
54474	Rothschild, WI (in Marat	66

~ ~

Retirement Risk Is High, While Overall Diversity Is Low



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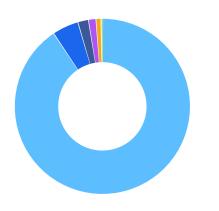


Demographic Details

Occupation Age Breakdown

		% of Jobs	Jobs
	14-18	0.9%	19
	19-24	6.7%	139
	25-34	21.5%	442
	35-44	22.5%	463
	45-54	23.2%	477
	55-64	21.1%	434
	65+	4.1%	84

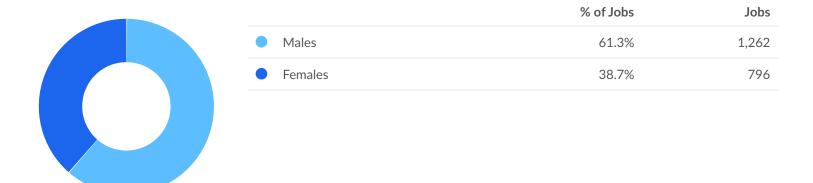
Occupation Race/Ethnicity Breakdown



	% of Jobs	Jobs
• White	90.6%	1,864
Asian	4.9%	100
Hispanic or Latino	2.0%	40
Black or African American	1.4%	28
Two or More Races	0.9%	19
 American Indian or Alaska Native 	0.3%	7
Native Hawaiian or Other Pacific Islander	0.0%	0



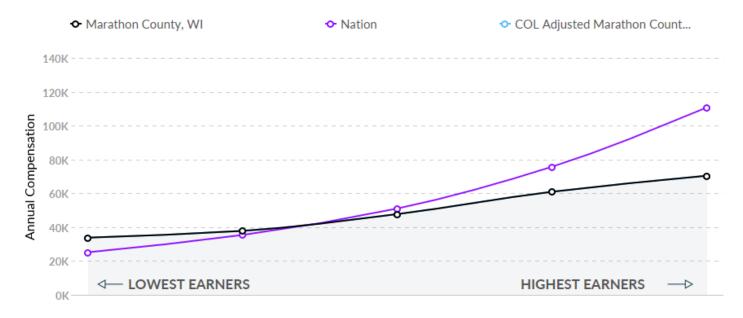
Occupation Gender Breakdown



Compensation

Talent Is 6% Cheaper, While the Cost of Living May Make Attraction Difficult

In 2021, the median compensation for your occupations in Marathon County, WI is \$47,700. Based on the national median wage of \$50,994 for this position, this means you will spend about 6% less to employ your occupations here. However, their actual purchasing power will be 6% less than the national median when we adjust for regional cost of living (which is 0% lower than average). This may make it harder to attract talent to the region at this price.





Demand

57 Employ	ers Competing	242 Unique.	lob Postings	33 Day Media	an Duration
	e region who posted for the last 12 months.	The number of unique over the last		Posting duration is 7 da typical in th	
100	 Monthly Unique Postings Estimated Hires Per Month* 				
80					
Demand Trend Demand Trend					
0	Jan 2019	Jan 2020	Jan 2021	Jan 2022	Jan 2023

Occupation	Avg Monthly Postings (May 2022 - Apr 2023)	Avg Monthly Hires (May 2022 - Apr 2023)
Computer User Support Specialists	4	8
Production, Planning, and Expediting Clerks	4	10
Computer Network Architects	1	0

*A hire is reported by the Quarterly Workforce Indicators when an individual's Social Security Number appears on a company's payroll and was not there the quarter before. Lightcast hires are calculated using a combination of Lightcast jobs data, information on separation rates from the Bureau of Labor Statistics (BLS), and industry-based hires data from the Census Bureau.

Occupation	Avg Monthly Postings (May 2022 - Apr 2023)	Avg Monthly Hires (May 2022 - Apr 2023)
Hairdressers, Hairstylists, and Cosmetologists	2	6
Commercial and Industrial Designers	1	0
Web Developers	0	1
Public Relations Specialists	1	2
Telecommunications Equipment Installers and Repairers, Except Line Installers	1	3
News Analysts, Reporters, and Journalists	1	0
Printing Press Operators	0	3
Computer Network Support Specialists	0	1
Producers and Directors	1	1
Graphic Designers	0	2
Public Safety Telecommunicators	0	0
Telecommunications Line Installers and Repairers	0	2
Interior Designers	1	0
Textile, Apparel, and Furnishings Workers, All Other	0	0
Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	0	0
Audiovisual Equipment Installers and Repairers	0	0
Craft Artists	0	0
Photographers	0	0
Writers and Authors	0	0
Advertising Sales Agents	0	0
Textile Bleaching and Dyeing Machine Operators and Tenders	0	0
Broadcast Announcers and Radio Disc Jockeys	0	0
Sound Engineering Technicians	0	0
Photographic Process Workers and Processing Machine Operators	0	0
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Occupation	- Avg Monthly Postings (May 2022 Apr 2023)	- Avg Monthly Hires (May 2022 Apr 2023)
Audio and Video Technicians	0	0
Telephone Operators	0	0
Librarians and Media Collections Specialists	0	2
Prepress Technicians and Workers	0	0
Web and Digital Interface Designers	0	0
Editors	0	0
Actors	0	2
Technical Writers	0	0
Camera Operators, Television, Video, and Film	0	0
Textile Cutting Machine Setters, Operators, and Tenders	0	0
Fine Artists, Including Painters, Sculptors, and Illustrators	0	0
Set and Exhibit Designers	0	0
Broadcast Technicians	0	0
Audiologists	0	0
Proofreaders and Copy Markers	0	0
Special Effects Artists and Animators	0	0
Fashion Designers	0	0
Dancers	0	0
Musicians and Singers	0	1
Entertainers and Performers, Sports and Related Workers, All Other	0	0
Lighting Technicians	0	0
Makeup Artists, Theatrical and Performance	0	0
Models	0	0

Top Companies	Unique Postings	Top Job Titles	Unique Postings
Aspirus	24	Hair Stylists	13
Greenheck Fan Corporation	20	Production Schedulers	9
Gray Television	14	Field Technicians	8
Best Buy	13	Multimedia Journalists	8
Gray Television Group	13	Field Service Technicians	7

Top Distinguishing Skills by Demand

Not enough data to display Distinguishing Skills for this occupation.

Top Defining Skills by Demand

Not enough data to display Defining Skills for this occupation.

Top Necessary Skills by Demand

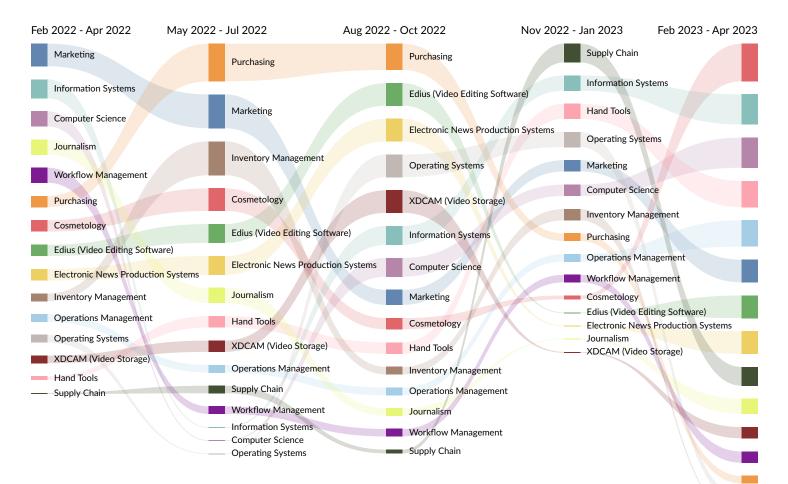
Not enough data to display Necessary Skills for this occupation.



What skills are they posting for?

Top 15 Skills for Your Selected Job Types by Quarter

Skills help us understand the direction an occupation is headed.





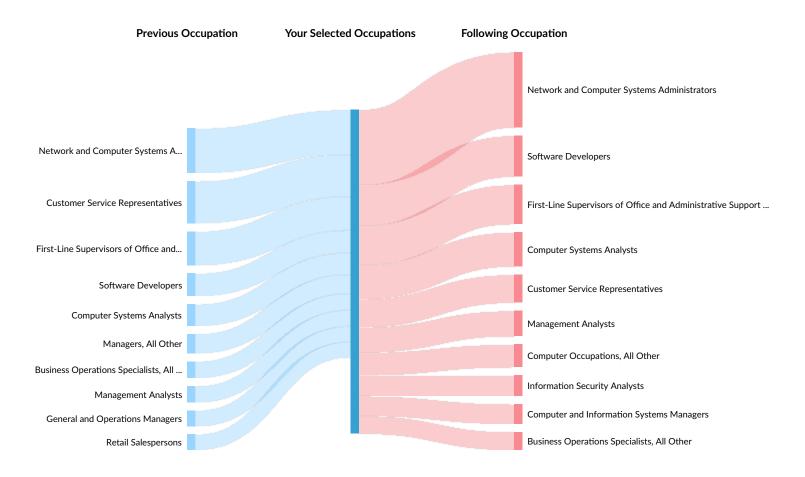
Occupation Gain and Drain

Occupation Gain and Drain

The table below analyzes the profiles of current and past people in your selected occupations. The left column shows job transitions from other occupations to your selected occupations. The right column shows job transitions from your selected occupations to other occupations.

Please note, results are only available at the national level and the 2 and 5 digit SOC level. Other SOC levels will be converted to 5-digit SOC. Also your selection has been limited to 100 occupations.

The following represents the job transitions of employees in your selected occupations in the United States:



Previous Occupations	Transitions
Network and Computer Systems Administrators	42,877
Customer Service Representatives	40,522

Previous Occupations	Transitions
First-Line Supervisors of Office and Administrative Support Workers	32,507
Software Developers	21,728
Computer Systems Analysts	20,803
Managers, All Other	18,453
Business Operations Specialists, All Other	15,863
Management Analysts	15,617
General and Operations Managers	15,065
Retail Salespersons	14,959
Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	14,950
Computer Occupations, All Other	13,605
Social and Human Service Assistants	11,341
Chief Executives	10,402
Market Research Analysts and Marketing Specialists	10,360
Computer and Information Systems Managers	10,178
Sales Managers	10,027
Information Security Analysts	9,569
Postsecondary Teachers	9,197
Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	8,821
Marketing Managers	8,451
Training and Development Specialists	8,252
Sales Representatives of Services, Except Advertising, Insurance, Financial Services, and Travel	8,154
First-Line Supervisors of Production and Operating Workers	7,737
Human Resources Specialists	7,463
Stockers and Order Fillers	5,792
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Previous Occupations	Transitions
Life, Physical, and Social Science Technicians, All Other	5,778
Industrial Engineers	5,763
Executive Secretaries and Executive Administrative Assistants	5,317
First-Line Supervisors of Retail Sales Workers	5,006
Software Quality Assurance Analysts and Testers	4,689
Bookkeeping, Accounting, and Auditing Clerks	4,661
Financial Managers	4,509
Project Management Specialists	4,506
Maintenance and Repair Workers, General	4,498
Teaching Assistants, Except Postsecondary	4,419
Waiters and Waitresses	4,152
Securities, Commodities, and Financial Services Sales Agents	4,077
Teaching Assistants, Postsecondary	4,015
Accountants and Auditors	3,952
Educational, Guidance, and Career Counselors and Advisors	3,944
Mechanical Engineers	3,927
Cashiers	3,708
First-Line Supervisors of Mechanics, Installers, and Repairers	3,692
Teachers and Instructors, All Other	3,442
Registered Nurses	3,342
Coaches and Scouts	3,072
Fast Food and Counter Workers	3,038
Hotel, Motel, and Resort Desk Clerks	3,014
Logisticians	2,859
Human Resources Managers	2,794
Office Clerks, General	2,705
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Previous Occupations	Transitions
Buyers and Purchasing Agents	2,683
Real Estate Sales Agents	2,682
Public Relations Managers	2,593
Secondary School Teachers, Except Special and Career/Technical Education	2,583
Computer Programmers	2,362
First-Line Supervisors of Food Preparation and Serving Workers	2,348
Social and Community Service Managers	2,262
Demonstrators and Product Promoters	2,204
Medical and Health Services Managers	2,183
Compliance Officers	2,050
Receptionists and Information Clerks	2,009
Architectural and Engineering Managers	1,960
Meeting, Convention, and Event Planners	1,952
Recreation Workers	1,939
Tutors	1,787
Exercise Trainers and Group Fitness Instructors	1,697
HelpersProduction Workers	1,516
Industrial Production Managers	1,417
Education Administrators, Postsecondary	1,177
Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	1,053
Advertising and Promotions Managers	674
Designers, All Other	254
Following Occupations	Transitions
Network and Computer Systems Administrators	72,672

Following Occupations	Transitions
Software Developers	39,414
First-Line Supervisors of Office and Administrative Support Workers	37,722
Computer Systems Analysts	32,931
Customer Service Representatives	26,962
Management Analysts	24,370
Computer Occupations, All Other	21,886
Information Security Analysts	19,872
Computer and Information Systems Managers	18,993
Business Operations Specialists, All Other	17,226
Managers, All Other	16,763
General and Operations Managers	15,416
Marketing Managers	11,644
Sales Managers	11,558
Market Research Analysts and Marketing Specialists	11,400
Chief Executives	10,085
Training and Development Specialists	9,245
Social and Human Service Assistants	9,201
Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	9,130
Human Resources Specialists	8,926
Sales Representatives of Services, Except Advertising, Insurance, Financial Services, and Travel	8,371
Retail Salespersons	7,878
Postsecondary Teachers	7,662
Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	7,358
First-Line Supervisors of Production and Operating Workers	7,289
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Following Occupations	Transitions
Industrial Engineers	7,255
Project Management Specialists	7,218
Software Quality Assurance Analysts and Testers	6,145
Life, Physical, and Social Science Technicians, All Other	5,614
Engineers, All Other	5,532
Financial Managers	5,381
Mechanical Engineers	5,076
Accountants and Auditors	4,779
Executive Secretaries and Executive Administrative Assistants	4,423
Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	4,325
Operations Research Analysts	4,146
Bookkeeping, Accounting, and Auditing Clerks	3,736
Registered Nurses	3,639
Teaching Assistants, Postsecondary	3,600
First-Line Supervisors of Mechanics, Installers, and Repairers	3,541
Human Resources Managers	3,532
Educational, Guidance, and Career Counselors and Advisors	3,393
Architectural and Engineering Managers	3,245
Real Estate Sales Agents	3,233
Teaching Assistants, Except Postsecondary	3,157
Stockers and Order Fillers	3,105
Computer Programmers	3,062
Buyers and Purchasing Agents	2,825
Securities, Commodities, and Financial Services Sales Agents	2,714
Social and Community Service Managers	2,697

Following Occupations	Transitions
First-Line Supervisors of Retail Sales Workers	2,679
Logisticians	2,598
Public Relations Managers	2,472
Coaches and Scouts	2,395
Medical and Health Services Managers	2,395
Compliance Officers	2,216
Hotel, Motel, and Resort Desk Clerks	2,022
Teachers and Instructors, All Other	1,986
Insurance Sales Agents	1,957
Waiters and Waitresses	1,839
Demonstrators and Product Promoters	1,561
Industrial Production Managers	1,518
Secondary School Teachers, Except Special and Career/Technical Education	1,515
Meeting, Convention, and Event Planners	1,484
Cashiers	1,484
Fast Food and Counter Workers	1,373
Exercise Trainers and Group Fitness Instructors	1,236
Education Administrators, Postsecondary	1,147
Recreation Workers	1,117
HelpersProduction Workers	1,115
Lawyers	817
Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	620
Advertising and Promotions Managers	570
Designers, All Other	224



Graduate Pipeline



46 Programs

261 programs can train for this job, while only 46 programs have produced completers in this region.



464 Completions (2021)

The completions from all regional institutions for all degree types.



249 Openings (2021)

The average number of openings for an occupation in the region is 13.

Top Programs	Completions (2021)	Top Schools	Completions (2021)
Business Administration and Ma	57	Northcentral Technical College	453
Computer Programming/Progra	53	State College of Beauty Culture	11
Computer Support Specialist	36		
Digital Marketing	36		
Business/Office Automation/Te	28		

Appendix A (Occupations)

Code	Description	Code	Description
15-1231	Computer Network Support Specialists	27-1019	Artists and Related Workers, All Other
15-1232	Computer User Support Specialists	27-1021	Commercial and Industrial Designers
15-1241	Computer Network Architects	27-1022	Fashion Designers
15-1254	Web Developers	27-1024	Graphic Designers
15-1255	Web and Digital Interface Designers	27-1025	Interior Designers
25-4011	Archivists	27-1027	Set and Exhibit Designers
25-4012	Curators	27-2011	Actors
25-4022	Librarians and Media Collections	27-2012	Producers and Directors
	Specialists	27-2031	Dancers
27-1011	Art Directors	27-2032	Choreographers
27-1012	Craft Artists		
	Fine Artists, Including Painters,	27-2041	Music Directors and Composers
27-1013	7-101.3	27-2042	Musicians and Singers
27-1014	Special Effects Artists and Animators		

Code	Description	Code	Description
27-2091	Disc Jockeys, Except Radio	27-4021	Photographers
27-2099	Entertainers and Performers, Sports and Related Workers, All Other	27-4031	Camera Operators, Television, Video, and Film
27-3011	Broadcast Announcers and Radio Disc	27-4032	Film and Video Editors
	Jockeys	29-1181	Audiologists
27-3023	News Analysts, Reporters, and Journalists	39-3021	Motion Picture Projectionists
27-3031	Public Relations Specialists	39-3092	Costume Attendants
27-3041	Editors	39-5012	Hairdressers, Hairstylists, and Cosmetologists
27-3042	Technical Writers		
27-3043	Writers and Authors	39-5091	Makeup Artists, Theatrical and Performance
27-4011	Audio and Video Technicians	41-3011	Advertising Sales Agents
27-4012	Broadcast Technicians	41-9012	Models
27-4014	Sound Engineering Technicians	43-2021	Telephone Operators
27-4015	Lighting Technicians	43-2099	Communications Equipment Operators, All Other

Code	Description	Code	Description
43-5031	Public Safety Telecommunicators	51-5111	Prepress Technicians and Workers
43-5061	Production, Planning, and Expediting Clerks	51-5112	Printing Press Operators
43-9031	Desktop Publishers	51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders
43-9081	Proofreaders and Copy Markers	51-6062	Textile Cutting Machine Setters, Operators, and Tenders
49-2021	Radio, Cellular, and Tower Equipment Installers and Repairers	51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders
49-2097	Audiovisual Equipment Installers and Repairers	51-6099	Textile, Apparel, and Furnishings Workers, All Other
49-9052	Telecommunications Line Installers and Repairers	51-9151	Photographic Process Workers and
49-9061	Camera and Photographic Equipment Repairers	51-9196	Processing Machine Operators Paper Goods Machine Setters,
49-9063	Musical Instrument Repairers and Tuners		Operators, and Tenders