

#### Wheaton, Illinois

**Industry Overview** 

January 2024

Source: JobsEQ<sup>®</sup>, http://www.chmuraecon.com/jobseq Copyright © 2024 Chmura Economics & Analytics, All Rights Reserved.



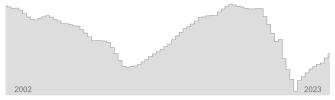
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### Spotlight Summary

**Total - All Industries** Wheaton city, IL - 2023Q2

#### EMPLOYMENT



# 24,791

Regional employment / 163,330,410 in the nation





Avg Ann % Change Last 10 Years / +1.3% in the U.S.

Region		
Nation		

% of Total Employment / 100.0% in the U.S.

Region	
lation	

# TOP OCCUPATION GROUPS

Ν



\$73,317

Avg Wages per Worker / \$70,318 in the nation



WAGES

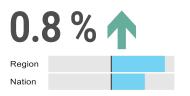
Avg Ann % Change Last 10 Years / +3.8% in the U.S.

Region		
Nation		



### TOP INDUSTRIES

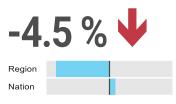
Avg Ann % Change in Employment, Last 10 Years



Elementary and Secondary Schools



Executive and Legislative Offices, Combined



Colleges, Universities, and Professional Schools





### **Industry Snapshot**

#### EMPLOYMENT





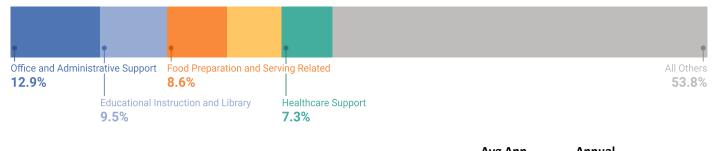
6-Digit Industry	Empl	Avg Ann Wages	LQ	5yr History	Annual Demand	Forecast Ann Growth
Elementary and Secondary Schools	2,056	\$63,021	1.65		183	-0.8%
Executive and Legislative Offices, Combined	1,538	\$88,395	5.75		148	-0.8%
Colleges, Universities, and Professional Schools	1,244	\$58,399	2.71	· · ·	110	-0.7%
Executive Offices	949	\$81,085	31.28		91	-0.8%
Religious Organizations	917	\$33,133	3.62		93	-1.0%
Home Health Care Services	823	\$60,224	3.15	$\checkmark$	102	1.0%
Full-Service Restaurants	751	\$31,514	0.94	•	127	-0.8%
Limited-Service Restaurants	736	\$24,280	1.06		130	-0.8%
Supermarkets and Other Grocery Retailers (except Convenience Retailers)	731	\$35,525	1.85		106	-1.3%
Offices of Physicians (except Mental Health Specialists)	725	\$124,131	1.65		63	-0.2%
Remaining Component Industries	14,296	\$63,721	1.03	•	1,552	-0.7%
Total - All Industries	24,791	\$73,317	1.00	•	2,740	-0.4%

) Employment is one of the broadest and most timely measures of a region's economy. Fluctuations in the number of jobs shed light on the health of an industry. A growing employment base creates more opportunities for regional residents and helps a region grow its population.

Since wages and salaries generally compose the majority of a household's income, the annual average wages of a region affect its average household income, housing market, quality of life, and other socioeconomic indicators.



### **Staffing Pattern**



		Avg Ann	Annual
6-digit Occupation	Empl	Wages	Demand
Personal Care Aides	812	\$33,900	128
General and Operations Managers	640	\$137,200	53
Fast Food and Counter Workers	601	\$31,900	121
Office Clerks, General	576	\$46,600	60
Cashiers	529	\$32,900	81
Police and Sheriff's Patrol Officers	509	\$91,300	37
Retail Salespersons	501	\$38,600	64
Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	411	\$51,000	37
Registered Nurses	355	\$89,600	21
Elementary School Teachers, Except Special Education	353	\$75 <i>,</i> 600	23
Remaining Component Occupations	19,470	\$77,800	2,024
Total	24,758		

The mix of occupations points to the ability of a region to support an industry and its flexibility to adapt to future demand. Industry wages are a component of the cost of labor for regional employers.



# **Employment Distribution by Type**

The table below shows the employment mix by ownership type for Total - All Industries for the Wheaton city, IL. Four of these ownership types — federal, state, and local government and the private sector — together constitute "Covered Employment" (employment covered by the Unemployment Insurance programs of the United States and reported via the Quarterly Census of Employment and Wages).

"Self-Employment" refers to unincorporated self-employment and represents workers whose primary job is selfemployment (that is, these data do not include workers whose primary job is a wage-and-salary position that is supplemented with self-employment).

Empl	%		
16,949	68.4%		
1,055	4.3%		
5,291	21.3%		
466	1.9%		
197	0.8%		
832	3.4%		
	16,949 1,055 5,291 466 197	16,94968.4%1,0554.3%5,29121.3%4661.9%1970.8%	Empl%16,94968.4%1,0554.3%5,29121.3%4661.9%1970.8%

Source: JobsEQ®

Strong entrepreneurial activity is indicative of growing industries. Using self-employment as a proxy for entrepreneurs, a higher share of self-employed individuals within a regional industry points to future growth.



### Sector Strategy Pathways

First-Line Supervisors of Office and Administrative Support Workers	
Administrative Services Managers	General and Operations Managers
Compliance Officers	
Construction Managers	
First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors	
Home Health Aides	
Childcare Workers	Personal Care Aides
Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	
Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers Physical Therapist Aides Ambulance Drivers and Attendants, Except Emergency Medical Technicians	
Physical Therapist Aides	
Physical Therapist Aides Ambulance Drivers and Attendants, Except Emergency Medical Technicians	Fast Food and Counter Workers
Physical Therapist Aides Ambulance Drivers and Attendants, Except Emergency Medical Technicians Cashiers	Fast Food and Counter Workers
Physical Therapist Aides         Ambulance Drivers and Attendants, Except Emergency Medical Technicians         Cashiers         Waiters and Waitresses	Fast Food and Counter Workers

The graphics on this page illustrate relationships and potential movement (from left to right) between occupations that share similar skill sets. Developing career pathways as a strategy promotes industry employment growth and workforce engagement.



#### Postsecondary Programs Linked to Total - All Industries

Program	Awards
Wheaton College	
Bible/Biblical Studies	21
Business/Managerial Economics	81
Clinical Psychology	53
Community Psychology	27
Elementary Education and Teaching	24
English Language and Literature, General	47
Missions/Missionary Studies	56
Psychology, General	42
Religious Education	26
Theology/Theological Studies	30

#### Source: JobsEQ®

The number of graduates from postsecondary programs in the region identifies the pipeline of future workers as well as the training capacity to support industry demand.

Among postsecondary programs at schools located in the Wheaton city, IL, the sampling above identifies those most linked to occupations relevant to Total - All Industries. For a complete list see JobsEQ®, <a href="http://www.chmuraecon.com/jobseq">http://www.chmuraecon.com/jobseq</a>



# Wheaton city, IL Regional Map





# Data Notes

- Industry employment and wages (including total regional employment and wages) are as of 2023Q2 and are based upon BLS QCEW data, imputed by Chmura where necessary, and supplemented by additional sources including Census ZBP data. Employment forecasts are modeled by Chmura and are consistent with BLS national-level 10-year forecasts.
- Occupation employment is as of 2023Q2 and is based on industry employment and local staffing patterns calculated by Chmura and utilizing BLS OEWS data. Wages by occupation are as of 2023, utilizing BLS OEWS data and imputed by Chmura.
- GDP is derived from BEA data and imputations by Chmura. Productivity (output per worker) is calculated by Chmura using industry employment and wages as well as GDP and BLS output data. Supply chain modeling including purchases by industry are developed by Chmura.
- Postsecondary awards are per the NCES and are for the 2021-2022 academic year.
- Establishment counts are per the BLS QCEW data.
- Figures may not sum due to rounding.



#### What is (LQ) location quotient?

Location quotient is a measurement of concentration in comparison to the nation. An LQ of 1.00 indicates a region has the same concentration of an industry (or occupation) as the nation. An LQ of 2.00 would mean the region has twice the expected employment compared to the nation and an LQ of 0.50 would mean the region has half the expected employment in comparison to the nation.

#### What is annual demand?

Annual demand is a of the sum of the annual projected growth demand and separation demand. Separation demand is the number of jobs required due to separations—labor force exits (including retirements) and turnover resulting from workers moving from one occupation into another. Note that separation demand does not include all turnover—it does not include when workers stay in the same occupation but switch employers. Growth demand is the increase or decrease of jobs expected due to expansion or contraction of the overall number of jobs.

#### What is the difference between industry wages and occupation wages?

Industry wages and occupation wages are estimated via separate data sets, often the time periods being reported do not align, and wages are defined slightly differently in the two systems (for example, certain bonuses are included in the industry wages but not the occupation wages). It is therefore common that estimates of the average industry wages and average occupation wages in a region do not match exactly.

