## 

Exploring Employment for Sub-Baccalaureate Workers Across Metro Areas and Over Time

## KANSAS CITY,MO-KS

SHARE OF EMPLOYMENT BY EDUCATION AND WAGES
New research explores the economic opportunity available in 121 of the largest metro areas in the U.S. The report defines opportunity employment as jobs accessible to workers without a bachelor's degree and typically paying above the national annual median wage ( $\$ 37,690$ ), adjusted up or down to reflect the local cost of living. Occupations characterized by a high level of opportunity employment are called opportunity occupations. Nationally, the research finds that 21.6 percent of total employment can be classified as opportunity employment - a figure that varies greatly across the metro areas analyzed. In this region and nationally, the largest opportunity occupations represent a true cross section of the jobs available in today's economy.

RANK OUT OF 121 METRO AREAS

## TOP 10 OPPORTUNITY OCCUPATIONS IN 2017



## SECRETARIES AND ADMINISTRATIVE ASSISTANTS

Annual Median Wage: $\mathbf{\$ 3 5 , 4 0 0}$
Opportunity Employment: 18,000


HEAVY AND TRACTOR-TRAILER TRUCK DRIVERS

Annual Median Wage: \$45,700
Opportunity Employment: 16,000

Annual Median Wage: \$37,500
Opportunity Employment: $9, \mathbf{4 0 0}$

## CONSTRUCTION LABORERS

Annual Median Wage: $\mathbf{\$ 3 8 , 6 0 0}$
Opportunity Employment: 7,200

## GENERAL AND OPERATIONS MANAGERS

9
Annual Median Wage: \$105,200
Opportunity Employment: 5,800

## REGISTERED NURSES

Annual Median Wage: $\$ \mathbf{6 4 , 5 0 0}$
Opportunity Employment: 16,300

ASSEMBLERS AND FABRICATORS
Annual Median Wage: $\mathbf{\$ 3 8 , 3 0 0}$
Opportunity Employment: 14,900

BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS
Annual Median Wage: \$39,700
Opportunity Employment: 7,400

## SUPERVISORS OF RETAIL SALES WORKERS

Annual Median Wage: $\$ \mathbf{3 6 , 3 0 0}$
Opportunity Employment: 5,900

## SALES REPRESENTATIVES, WHOLESALE

 AND MANUFACTURINGAnnual Median Wage: \$57,600
Opportunity Employment: 5,200


Federal Reserve Bank of Philadelphia

FEDERAL RESERVE BANK of CLEVELAND

BANK of ATLANTA

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[^0]:    Sources: Authors' calculations using data from BLS Occupational Employment Statistics (May 2017), Burning Glass Technologies (2015-2017), BEA Regional Price Parities (2016), and American Community Survey Five-Year Public Use Microdata Sample (2012-2016). Values are rounded to the nearest 100. Occupations are ranked on unrounded opportunity employment values.

    For more information, read "Opportunity Occupations Revisited: Exploring Employment for Sub-Baccalaureate Workers Across Metro Areas and Over Time," by Kyle Fee, Keith Wardrip, and Lisa Nelson and published by the Federal Reserve Banks of Cleveland and Philadelphia, 2019 (available at www.philadelphiafed.org/community-development/publications/ special-reports). The views expressed here are those of the authors and do not necessarily represent the views of the Federal Reserve Banks of Philadelphia, Cleveland, Atlanta, or the Federal Reserve System.

