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

## ALBUOUERQUE,NM

## 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.

## TOP 10 OPPORTUNITY OCCUPATIONS IN 2017



## REGISTERED NURSES

Annual Median Wage: \$72,700
Opportunity Employment: 7,600


GENERAL AND OPERATIONS MANAGERS
Annual Median Wage: $\mathbf{\$ 9 8 , 8 0 0}$
Opportunity Employment: 2,900

SUPERVISORS OF OFFICE AND
5 ADMINISTRATIVE SUPPORT WORKERS
Annual Median Wage: \$50,900
Opportunity Employment: 2,700


POLICE AND SHERIFF'S PATROL OFFICERS
Annual Median Wage: $\mathbf{\$ 5 7 , 6 0 0}$
Opportunity Employment: 1,900

9
PLUMBERS, PIPEFITTERS, AND
STEAMFITTERS
Annual Median Wage: $\mathbf{\$ 4 4 , 6 0 0}$
Opportunity Employment: $\mathbf{1 , 4 0 0}$


HEAVY AND TRACTOR-TRAILER TRUCK DRIVERS
Annual Median Wage: $\mathbf{\$ 3 9 , 0 0 0}$
Opportunity Employment: 3,700

## SUPERVISORS OF RETAIL SALES WORKERS

Annual Median Wage: $\mathbf{\$ 3 7 , 2 0 0}$
Opportunity Employment: 2,800

## ELECTRICIANS

Annual Median Wage: \$47,000
Opportunity Employment: 2,000

SUPERVISORS OF CONSTRUCTION TRADES AND EXTRACTION WORKERS
Annual Median Wage: $\mathbf{\$ 5 2 , 2 0 0}$
Opportunity Employment: 1,700
OPERATING ENGINEERS AND OTHER CONSTRUCTION EQUIPMENT OPERATORS
Annual Median Wage: $\mathbf{\$ 3 7 , 4 0 0}$
Opportunity Employment: 1,300


Federal Reserve Bank of Philadelphia

FEDERAL RESERVE BANK of CLEVELAND

BANK of ATLANTA

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## BOULDER, CO

SHARE OF EMPLOYMENT BY EDUCATION AND WAGES

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## TOP 10 OPPORTUNITY OCCUPATIONS IN 2017



## REGISTERED NURSES

Annual Median Wage: \$74,900
Opportunity Employment: 2,200


BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS

Annual Median Wage: \$44,800
Opportunity Employment: 1,100
5

## COMPUTER USER SUPPORT SPECIALISTS

Annual Median Wage: \$57,500
Opportunity Employment: 900


## AUTOMOTIVE SERVICE TECHNICIANS AND MECHANICS

Annual Median Wage: \$44,500
Opportunity Employment: 700
GENERAL AND OPERATIONS MANAGERS
9
Annual Median Wage: \$133,700
Opportunity Employment: 700

## MAINTENANCE AND REPAIR WORKERS

Annual Median Wage: \$43,800
Opportunity Employment: 1,100

SALES REPRESENTATIVES, SERVICES
Annual Median Wage: \$53,300
Opportunity Employment: 900

## SUPERVISORS OF RETAIL SALES WORKERS

6
Annual Median Wage: \$46,800
Opportunity Employment: 700

SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING

Annual Median Wage: \$64,500
Opportunity Employment: 700

## MASSAGE THERAPISTS

Annual Median Wage: $\mathbf{\$ 1 , 8 0 0}$
Opportunity Employment: 600


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[^1]
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## COLORADO SPRINGS, CO

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## TOP 10 OPPORTUNITY OCCUPATIONS IN 2017



## REGISTERED NURSES

Annual Median Wage: \$70,500
Opportunity Employment: 3,100

## SALES REPRESENTATIVES, SERVICES

3
Annual Median Wage: $\mathbf{\$ 5 1 , 6 0 0}$
Opportunity Employment: 1,800

HEAVY AND TRACTOR-TRAILER TRUCK
5
DRIVERS
Annual Median Wage: \$39,200
Opportunity Employment: $\mathbf{1 , 6 0 0}$


# AUTOMOTIVE SERVICE TECHNICIANS AND MECHANICS 

Annual Median Wage: \$49,600
Opportunity Employment: 1,300
COMPUTER USER SUPPORT SPECIALISTS
9
Annual Median Wage: $\mathbf{\$ 5 3 , 6 0 0}$
Opportunity Employment: 1,100

## CARPENTERS

Annual Median Wage: $\mathbf{\$ 3 9 , 2 0 0}$
Opportunity Employment: 1,900

## SUPERVISORS OF RETAIL SALES WORKERS

Annual Median Wage: \$37,700
Opportunity Employment: 1,700

## ELECTRICIANS

Annual Median Wage: \$55,100
Opportunity Employment: 1,500

## GENERAL AND OPERATIONS MANAGERS

Annual Median Wage: \$105,900
Opportunity Employment: 1,200

## POLICE AND SHERIFF'S PATROL OFFICERS

Annual Median Wage: \$71,600
Opportunity Employment: 1,100


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[^2]
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Exploring Employment for Sub-Baccalaureate Workers Across Metro Areas and Over Time

## DENVER-AURORA-LAKEWOOD,CO

SHARE OF EMPLOYMENT BY EDUCATION AND WAGES
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Rank out of 121 METRO AREAS

## TOP 10 OPPORTUNITY OCCUPATIONS IN 2017



## REGISTERED NURSES

Annual Median Wage: \$72,900
Opportunity Employment: 15,300


BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS

Annual Median Wage: \$41,800
Opportunity Employment: 10,100

## ELECTRICIANS

Annual Median Wage: $\mathbf{\$ 5 0 , 3 0 0}$
Opportunity Employment: 9,000

## CARPENTERS

Annual Median Wage: $\mathbf{\$ 4 6 , 2 0 0}$
Opportunity Employment: 7,000

SECURITIES, COMMODITIES, AND FINANCIAL
9
SERVICES SALES AGENTS
Annual Median Wage: \$55,700
Opportunity Employment: 6,300


HEAVY AND TRACTOR-TRAILER TRUCK DRIVERS
Annual Median Wage: \$47,200
Opportunity Employment: 12,200

## SALES REPRESENTATIVES, SERVICES

Annual Median Wage: \$59,500
Opportunity Employment: 9,600


SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING
Annual Median Wage: \$64,900
Opportunity Employment: 7,500
SUPERVISORS OF RETAIL SALES WORKERS
Annual Median Wage: \$44,700
Opportunity Employment: 6,800

## GENERAL AND OPERATIONS MANAGERS

Annual Median Wage: \$133,200
Opportunity Employment: 6,000

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[^3]
## 

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

## FORT COLLINS, CO

## SHARE OF EMPLOYMENT BY EDUCATION AND WAGES

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## TOP 10 OPPORTUNITY OCCUPATIONS IN 2017



## REGISTERED NURSES

Annual Median Wage: $\mathbf{\$ 6 8 , 6 0 0}$
Opportunity Employment: 1,800


## PLUMBERS, PIPEFITTERS, AND STEAMFITTERS

Annual Median Wage: $\mathbf{\$ 4 8 , 4 0 0}$
Opportunity Employment: 1,100

## SUPERVISORS OF RETAIL SALES WORKERS

Annual Median Wage: \$43,500
Opportunity Employment: 900

## CARPENTERS

Annual Median Wage: $\mathbf{\$ 4 4 , 8 0 0}$
Opportunity Employment: $\mathbf{8 0 0}$

## ELECTRICIANS

9
Annual Median Wage: \$56,500
Opportunity Employment: 700


HEAVY AND TRACTOR-TRAILER TRUCK DRIVERS
Annual Median Wage: \$41,100
Opportunity Employment: 1,200


BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS

Annual Median Wage: \$39,100
Opportunity Employment: 1,100
AUTOMOTIVE SERVICE TECHNICIANS AND MECHANICS
Annual Median Wage: \$49,100
Opportunity Employment: $\mathbf{8 0 0}$
SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING
Annual Median Wage: \$58,000
Opportunity Employment: 800

## GENERAL AND OPERATIONS MANAGERS

Annual Median Wage: \$95,700
Opportunity Employment: 700


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## 

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

## KANSAS CITY,MO-KS

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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


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

## OKLAHOMA CITY, OK

## SHARE OF EMPLOYMENT BY EDUCATION AND WAGES

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DEGREE REQUIRED

RANK OUT OF 121 METRO AREAS

## TOP 10 OPPORTUNITY OCCUPATIONS IN 2017



## REGISTERED NURSES

Annual Median Wage: $\mathbf{\$ 6 2 , 5 0 0}$
Opportunity Employment: 9,100


BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS

Annual Median Wage: $\mathbf{\$ 3 6 , 8 0 0}$
Opportunity Employment: 6,100


SUPERVISORS OF OFFICE AND ADMINISTRATIVE SUPPORT WORKERS
Annual Median Wage: $\mathbf{\$ 5 1 , 1 0 0}$
Opportunity Employment: 4,100


## LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES

Annual Median Wage: $\mathbf{\$ 4 0 , 7 0 0}$
Opportunity Employment: 3,700
0
EXECUTIVE SECRETARIES AND EXECUTIVE
ADMINISTRATIVE ASSISTANTS
Annual Median Wage: $\mathbf{\$ 4 3 , 5 0 0}$
Opportunity Employment: 2,900


HEAVY AND TRACTOR-TRAILER TRUCK DRIVERS
Annual Median Wage: $\mathbf{\$ 4 0 , 0 0 0}$
Opportunity Employment: 8,400

## SUPERVISORS OF RETAIL SALES WORKERS

Annual Median Wage: $\mathbf{\$ 3 4 , 6 0 0}$
Opportunity Employment: 4,900

GENERAL AND OPERATIONS MANAGERS
6
Annual Median Wage: \$93,600
Opportunity Employment: 3,800

SALES REPRESENTATIVES, SERVICES
Annual Median Wage: $\mathbf{\$ 4 1 , 2 0 0}$
Opportunity Employment: 3,000

AUTOMOTIVE SERVICE TECHNICIANS AND
MECHANICS
Annual Median Wage: \$38,700
Opportunity Employment: 2,800

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

## OMAHA-COUNCIL BLUFFS, NE-IA

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## TOP 10 OPPORTUNITY OCCUPATIONS IN 2017



## HEAVY AND TRACTOR-TRAILER TRUCK DRIVERS

Annual Median Wage: $\mathbf{\$ 3 9 , 4 0 0}$
Opportunity Employment: 12,900

## CARPENTERS

Annual Median Wage: $\mathbf{\$ 4 0 , 9 0 0}$
Opportunity Employment: 4,100


# BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS 

Annual Median Wage: \$37,500
Opportunity Employment: 3,800


## ELECTRICIANS

Annual Median Wage: $\mathbf{\$ 4 8 , 3 0 0}$
Opportunity Employment: 2,700

SUPERVISORS OF OFFICE AND
9 ADMINISTRATIVE SUPPORT WORKERS
Annual Median Wage: $\mathbf{\$ 5 2 , 8 0 0}$
Opportunity Employment: 2,300

## REGISTERED NURSES

Annual Median Wage: \$61,700
Opportunity Employment: 8,300

MAINTENANCE AND REPAIR WORKERS
Annual Median Wage: $\mathbf{\$ 3 9 , 3 0 0}$
Opportunity Employment: 4,000

GENERAL AND OPERATIONS MANAGERS
Annual Median Wage: $\mathbf{\$ 8 9 , 8 0 0}$
Opportunity Employment: 2,800

## SUPERVISORS OF RETAIL SALES WORKERS

Annual Median Wage: $\mathbf{\$ 3 8 , 3 0 0}$
Opportunity Employment: 2,700

## PLUMBERS, PIPEFITTERS, AND

STEAMFITTERS
Annual Median Wage: \$59,900
Opportunity Employment: 2,200


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## TULSA, OK

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rank out of 121 Metro areas

## TOP 10 OPPORTUNITY OCCUPATIONS IN 2017



## REGISTERED NURSES

Annual Median Wage: $\mathbf{\$ 6 0 , 0 0 0}$
Opportunity Employment: 6,500


BOOKKEEPING, ACCOUNTING, AND AUDITING
CLERKS

Annual Median Wage: \$39,700
Opportunity Employment: 4,200


WELDERS, CUTTERS, SOLDERERS, AND BRAZERS
Annual Median Wage: \$44,700
Opportunity Employment: 3,300


## SUPERVISORS OF OFFICE AND ADMINISTRATIVE SUPPORT WORKERS

Annual Median Wage: \$49,400
Opportunity Employment: 2,200

## MACHINISTS

9
Annual Median Wage: \$44,100
Opportunity Employment: 2,100


HEAVY AND TRACTOR-TRAILER TRUCK DRIVERS

Annual Median Wage: \$41,500
Opportunity Employment: 5,700

## SUPERVISORS OF RETAIL SALES WORKERS

Annual Median Wage: \$34,700
Opportunity Employment: 3,700

LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES
Annual Median Wage: \$41,500
Opportunity Employment: 2,400

## GENERAL AND OPERATIONS MANAGERS

Annual Median Wage: $\mathbf{\$ 9 5 , 6 0 0}$
Opportunity Employment: 2,100

## SALES REPRESENTATVES, SERVICES

Annual Median Wage: \$46,200
Opportunity Employment: 2,000


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[^8]
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Exploring Employment for Sub-Baccalaureate Workers Across Metro Areas and Over Time

## WICHITA, KS

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## TOP 10 OPPORTUNITY OCCUPATIONS IN 2017



AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS ASSEMBLERS
Annual Median Wage: $\mathbf{\$ 5 4 , 7 0 0}$
Opportunity Employment: 7,600


## MAINTENANCE AND REPAIR WORKERS

Annual Median Wage: \$34,900
Opportunity Employment: 3,100


BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS
Annual Median Wage: \$35,600
Opportunity Employment: 2,500


SUPERVISORS OF RETAIL SALES WORKERS
Annual Median Wage: $\mathbf{\$ 3 6 , 3 0 0}$
Opportunity Employment: 1,900

## GENERAL AND OPERATIONS MANAGERS

9
Annual Median Wage: $\$ \mathbf{9 0 , 9 0 0}$
Opportunity Employment: 1,500


## REGISTERED NURSES

Annual Median Wage: $\mathbf{\$ 5 5 , 1 0 0}$
Opportunity Employment: 4,500


HEAVY AND TRACTOR-TRAlLER TRUCK DRIVERS

Annual Median Wage: $\mathbf{\$ 4 1 , 3 0 0}$
Opportunity Employment: 3,100
INSPECTORS, TESTERS, SORTERS, SAMPLERS, AND WEIGHERS
Annual Median Wage: \$49,100
Opportunity Employment: 2,400

## INDUSTRIAL MACHINERY MECHANICS

Annual Median Wage: $\mathbf{\$ 5 7 , 6 0 0}$
Opportunity Employment: 1,800

## ELECTRICIANS

Annual Median Wage: $\mathbf{\$ 5 5 , 3 0 0}$
Opportunity Employment: 1,400


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[^9]
[^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.

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