Identifying Opportunity Occupations in the Nation's Largest Metropolitan Economies

Opportunity occupations are jobs that pay workers at

This study focused on the 100 largest metropolitan economies in the U.S.

National Educational Attainment Rates

41% HIGH SCHOOL DIPLOMA OR LESS

SOME COLLEGE.

8% ASSOCIA ASSOCIATE'S

30% BACHELOR' OR HIGHER BACHELOR'S DEGREE

wage in May 2014 was roughly

\$35,500

Top Opportunity Occupations







Supervisors





Officers



Licensed Practical

These 9 occupations rank in the top 15 opportunity occupations

using three different measures of educational attainment.





costs, we lower the wage to

Differences in Level of Education

When compared with the views of current workers and occupational experts on the education needed to perform the job, the education requested in online job ads can significantly lower the opportunity occupation share in some metros.

VIEWS OF CURRENT WORKERS AND OCCUPATIONAL EXPERTS

EDUCATION REQUESTED IN ONLINE ADS

DIFFERENCE IN OPPORTUNITY OCCUPATION SHARES

Bridgeport-Stamford-Norwalk, CT

13.4%

San Jose-Sunnyvale-Santa Clara, CA

San Francisco-Oakland-Fremont, CA

NY-N. New Jersey-Long Island, NY-NJ-PA

Boston-Cambridge-Quincy, MA-NH

Top 10 & Bottom 10 Metros for Opportunity Occupations

Using one measure of educational attainment, roughly 27% of all employment can be classified as an opportunity occupation. The share ranges from over 36% in the Kansas City metro to under 16% in the McAllen metro.



Mansas City, MO-KS

- Des Moines-West Des Moines, IA
- 3 Cleveland-Elyria-Mentor, OH
- 4 St. Louis, MO-IL
- Baton Rouge, LA
- 6 Louisville-Jefferson County, KY-IN Hartford-West Hartford-East Hartford, CT
- 3 Springfield, MA-CT
- Portland-Vancouver-Hillsboro, OR-WA
- Birmingham-Hoover, AL

Poughkeepsie-Newburgh-Middletown, NY

B North Port-Bradenton-Sarasota, FL

C Los Angeles-Long Beach-Santa Ana, CA

D Fayetteville-Springdale-Rogers, AR-MO

📵 Tampa-St. Petersburg-Clearwater, FL

F Honolulu, HI

6 Miami-Fort Lauderdale-Pompano Beach, FL

- (B) Orlando-Kissimmee-Sanford, FL
- El Paso, TX
- McAllen-Edinburg-Mission, TX

Regional Educational Attainment Preferences

For a given occupation, employer preferences for educational attainment vary. This means that an occupation can represent real opportunity for a worker without a bachelor's degree in one metro but not in another.



* These percentages represent the share of online job ads requesting less than a bachelor's degree.





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For more information, read Identifying Opportunity Occupations in the Nation's Largest Metropolitan Economies, written by Keith Wardrip, Kyle Fee, Lisa Nelson, and Stuart Andreason and published by the Federal Reserve Banks of Philadelphia, Cleveland, and Atlanta, September 2015. You can find the report 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 Bank of Philadelphia or the Federal Reserve System.