

BU's BEST

Biomedical Workforce Data 2022



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*These data can also be found online at www.bu.edu/BEST.
This work was supported by NIH Grant DP7OD02032, BU's BEST.*

Labor Insight™

About

Labor Insight™ is software offered by Burning Glass® Technologies. This tool allows educational institutions and others to analyze the job market so as to identify demand for specific jobs as well as the skills and credentials employers are seeking to fill the jobs. The data also enable analysis of regional demand and job trends. The information allows educational institutions to plan programming to meet employer needs. Moreover, trainees can use the data to identify training opportunities that will best prepare them to achieve their career goals.

As the search engine is constantly updated, the trend data (job postings/year) reported here does not necessarily match the exact values reported in previous years.

Workflow

1. Develop a search based on various criteria: industry, job type, required credentials, skill demand, experience, location, etc.
2. View reports: top job titles, top job skills, top employers, job trends, job demand maps, etc.

Notes

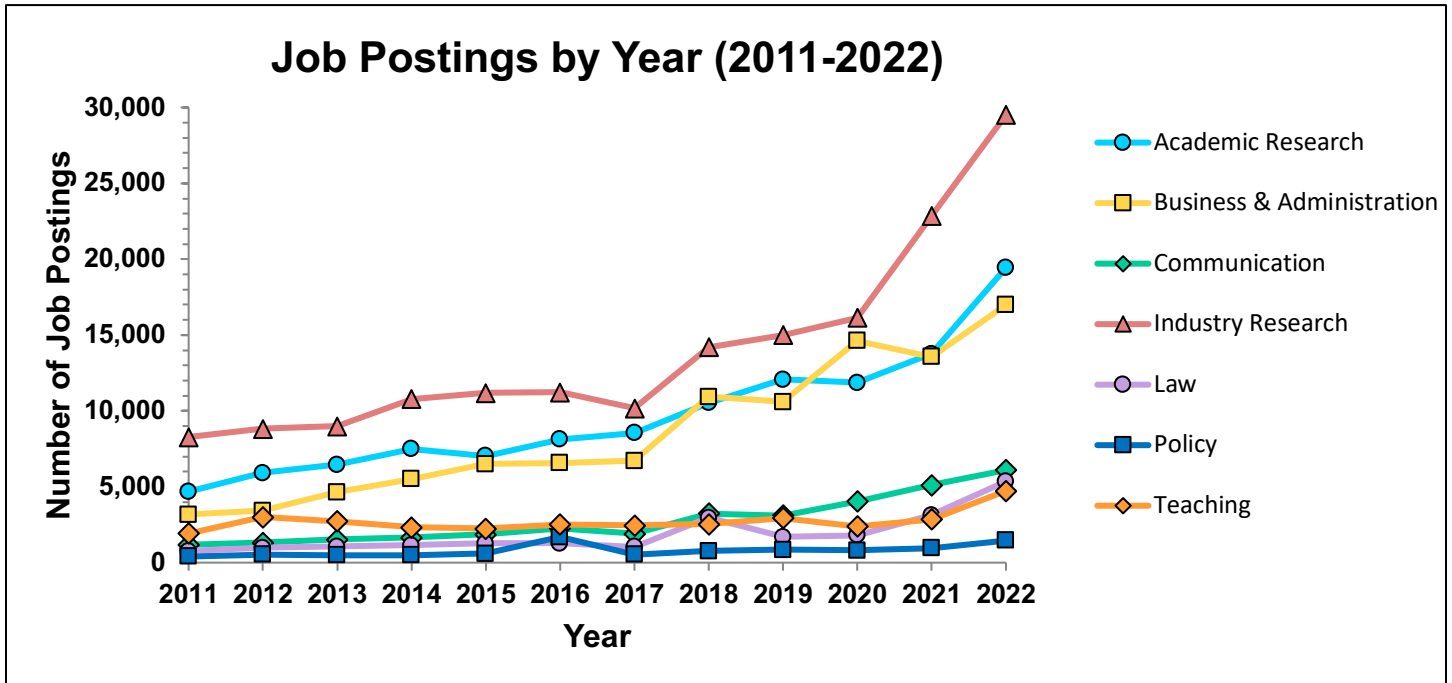
All searches were performed such that the reported jobs require or prefer that the applicant earned a PhD.

Caveats & Disclaimers

Date ranges are January 1, 2022 – December 31, 2022 for job searches (trend analysis, 2011-2022).

As the data are generated through job advertisements, small and mid-sized companies hiring small numbers of employees might not be listed in “top employers” but should not be ruled out.

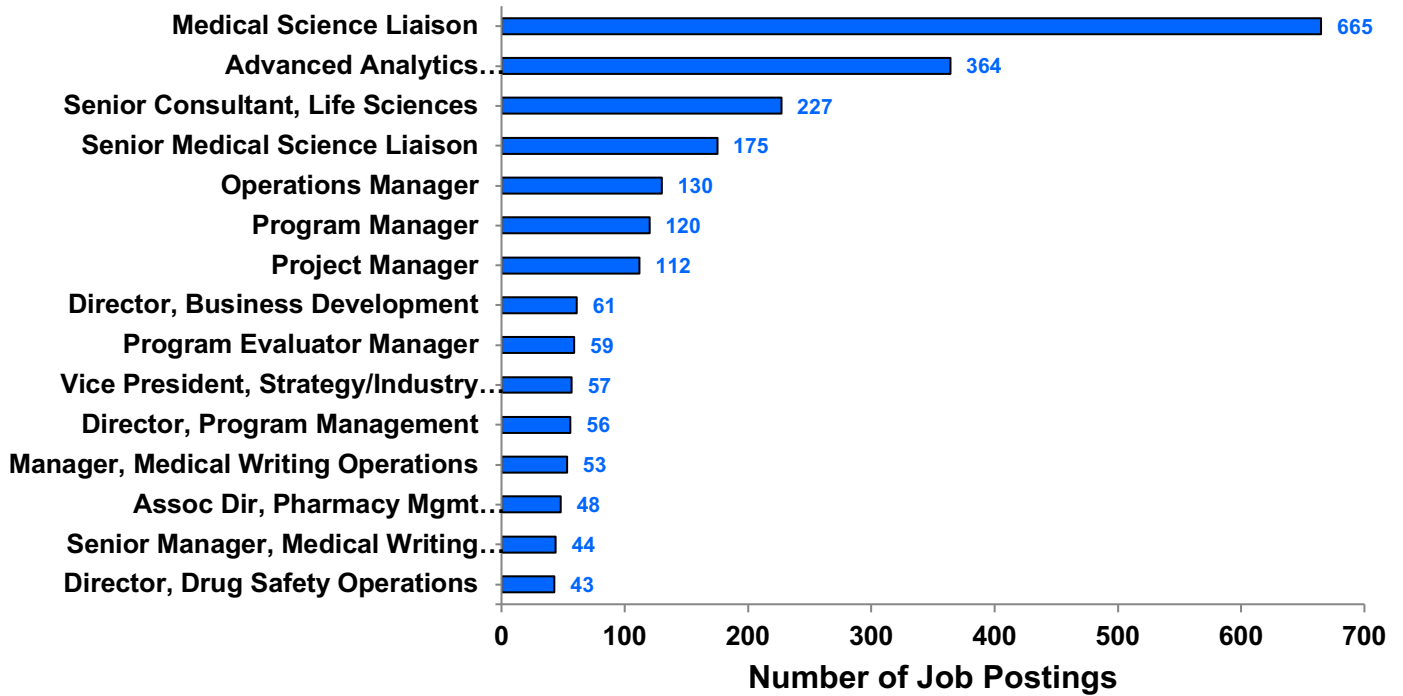
Career Paths: Job Trends Summary



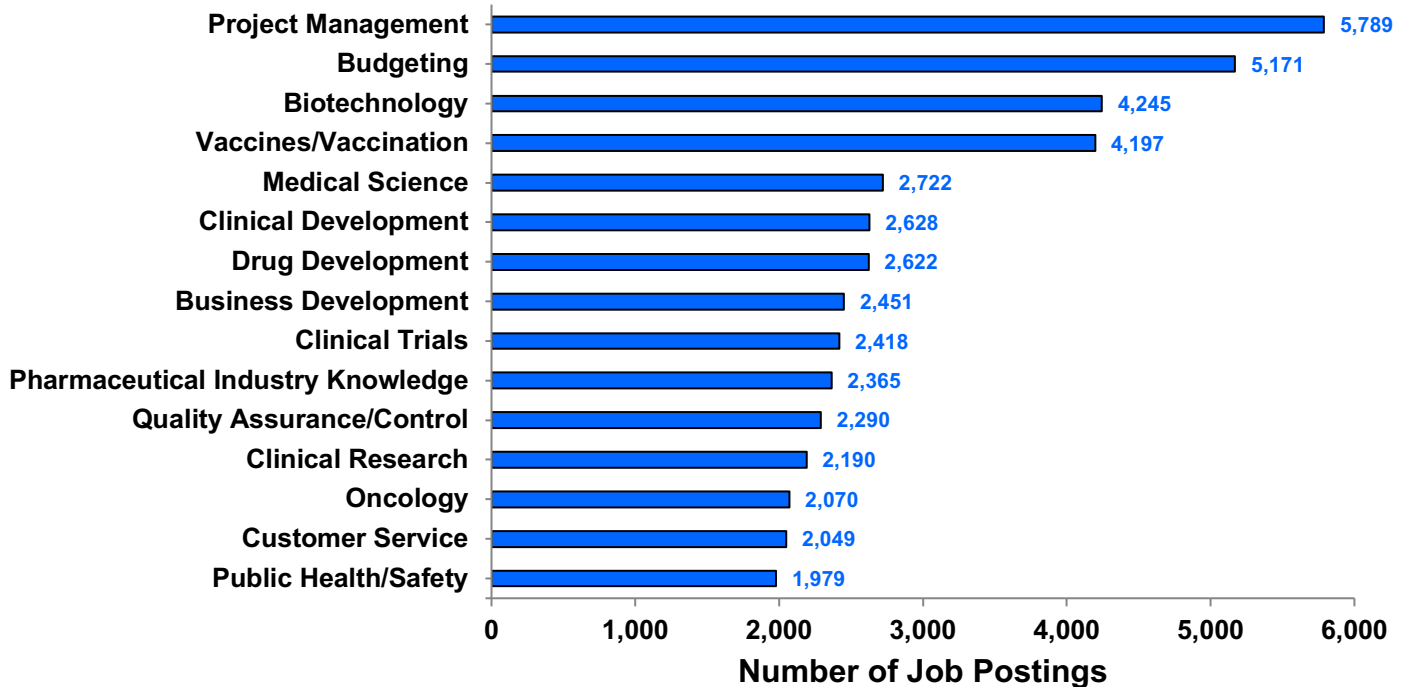
Business & Administration

Number of job postings (nationwide):
16,985

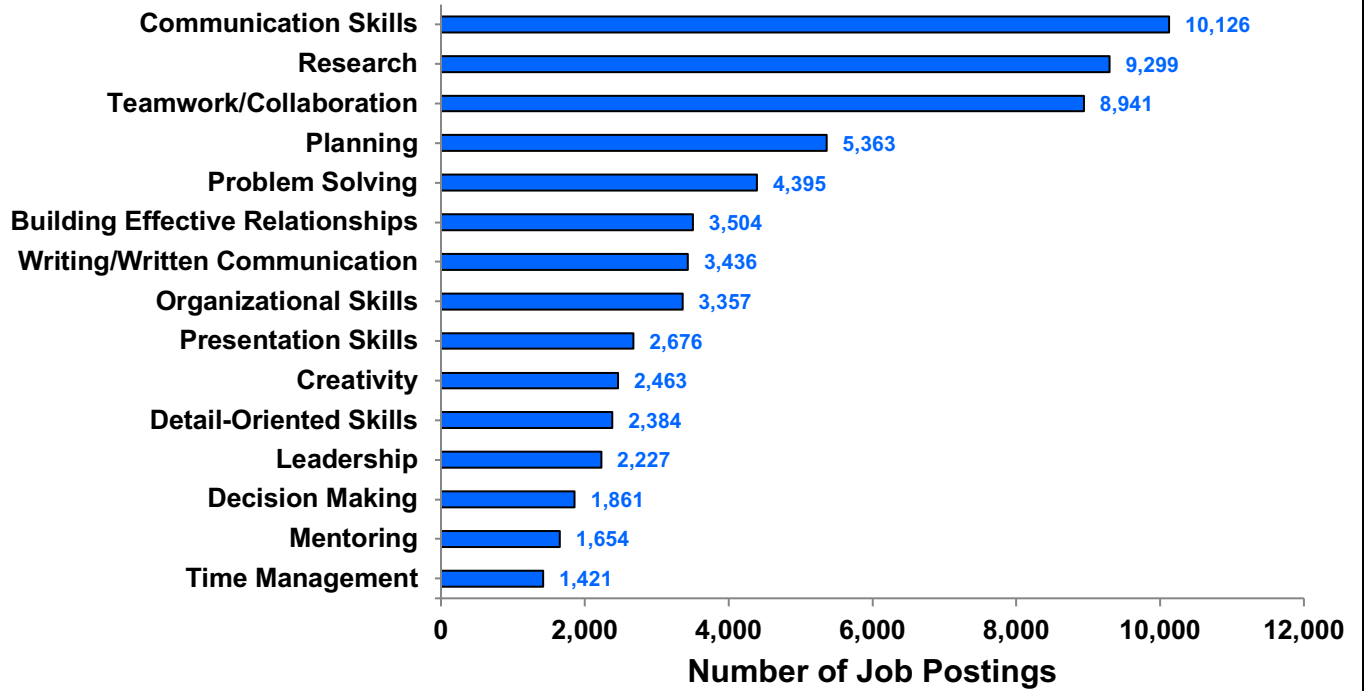
Job Titles: Business & Administration 2022



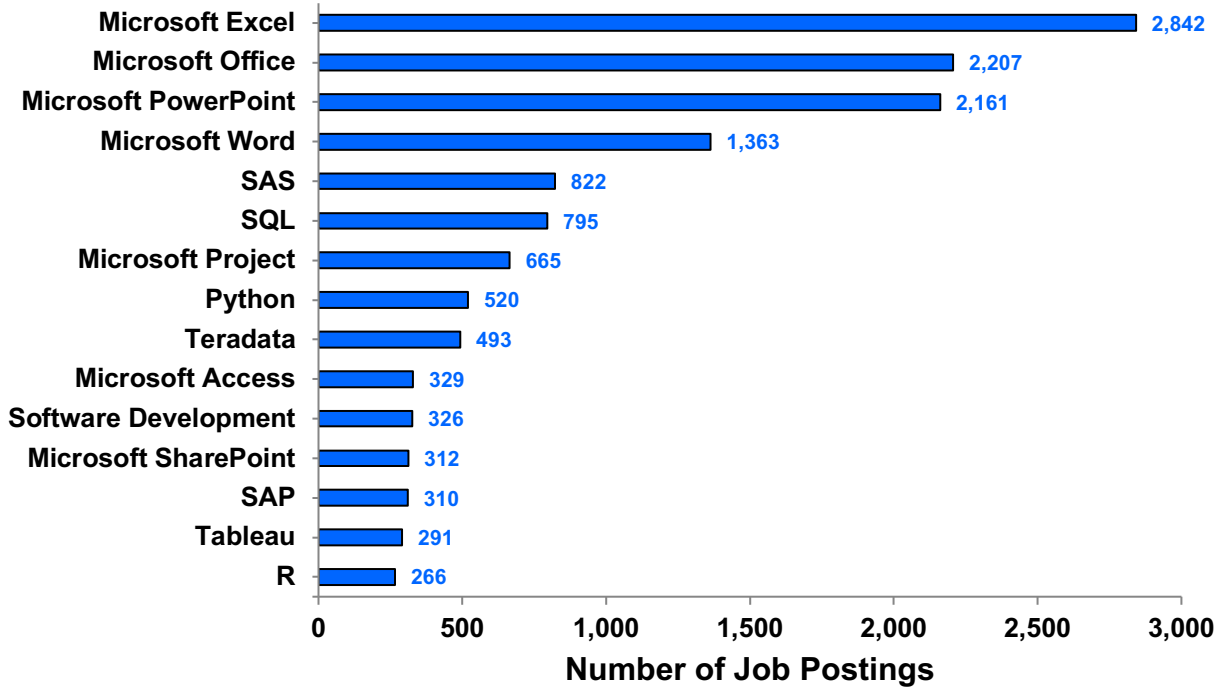
Specialized (Hard) Skills: Business & Administration 2022



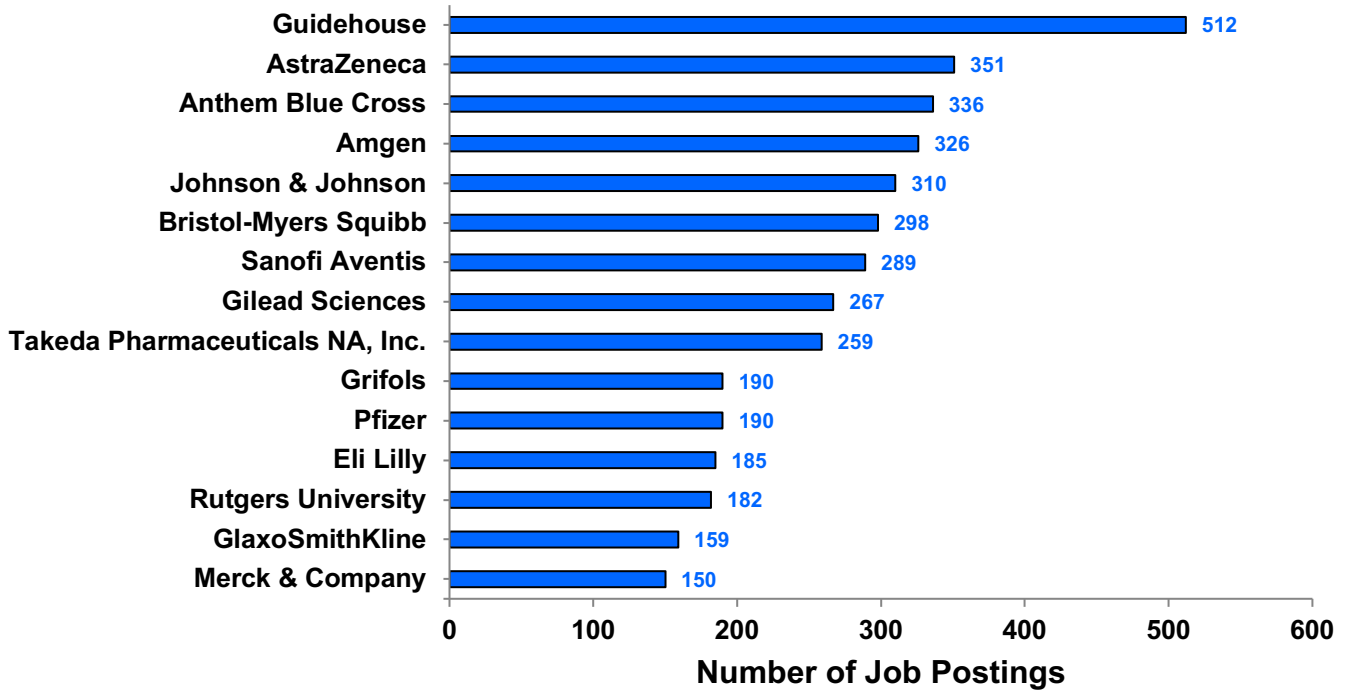
Baseline (Soft) Skills: Business & Administration 2022



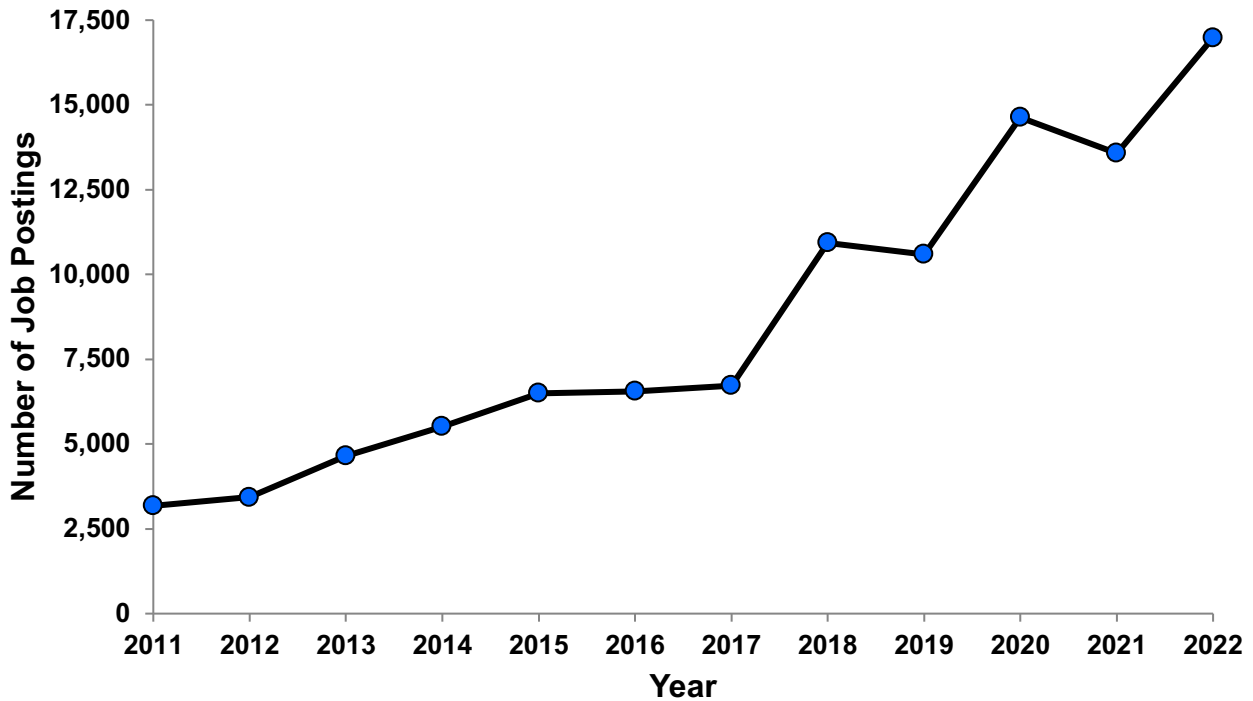
Computer Skills: Business & Administration 2022



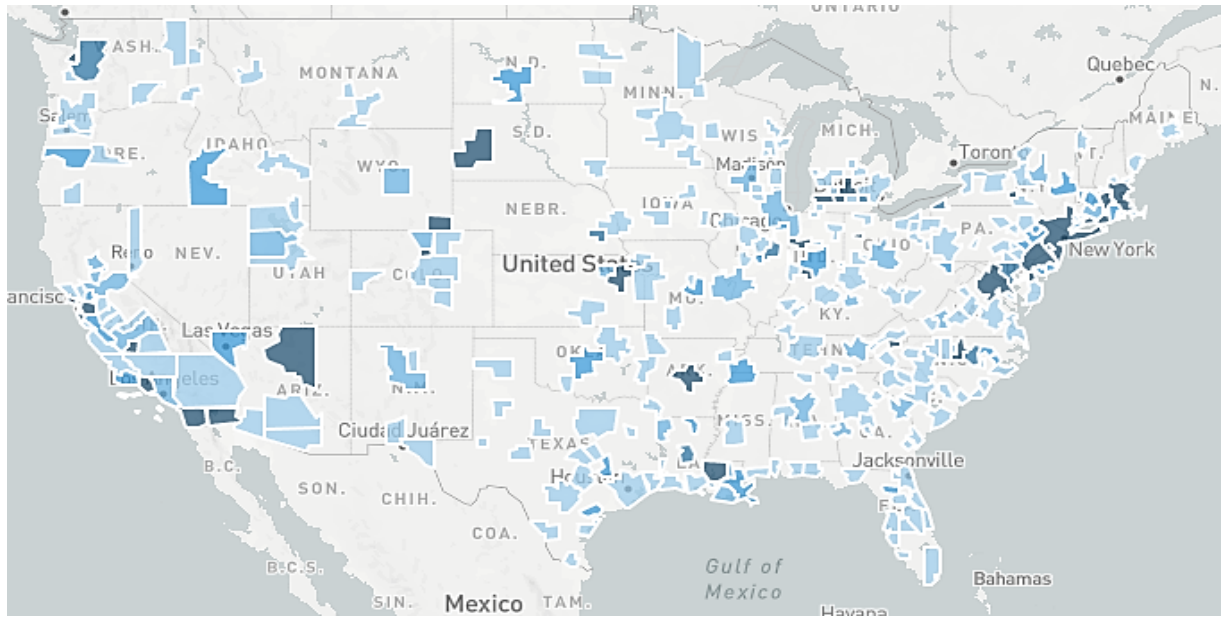
Employers: Business & Administration 2022



Job Postings by Year: Business & Administration 2011-2022



Demand Areas by MSA: Business & Administration 2022

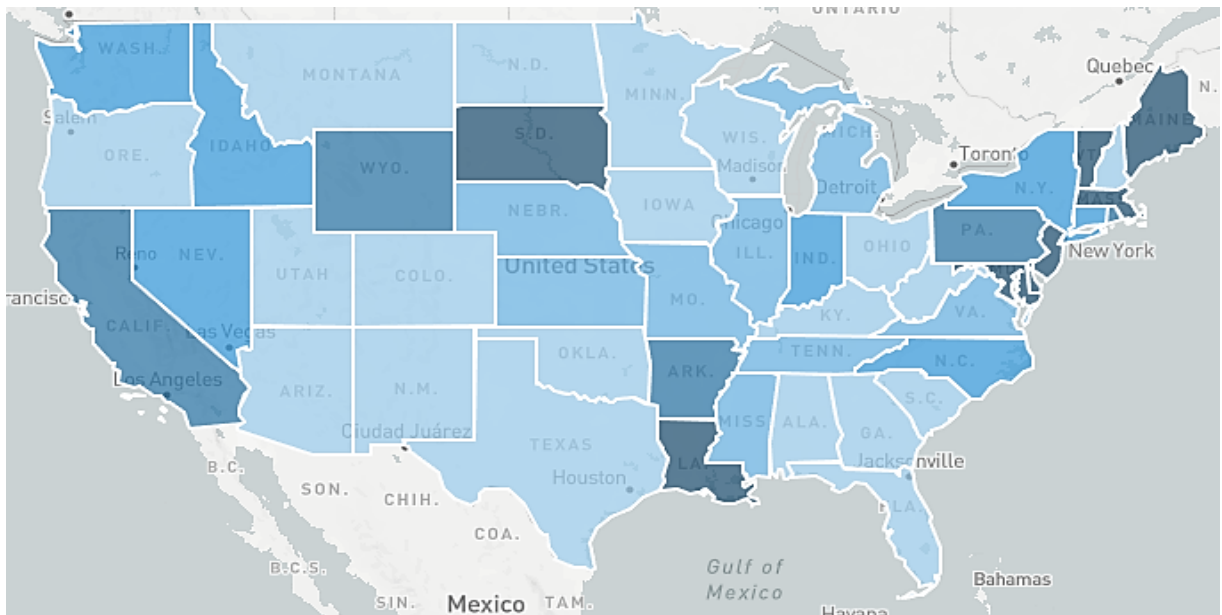


Much Lower
 Lower
 Average
 Higher
 Much Higher

Metropolitan Statistical Area (MSA)	Job Postings
Boston-Cambridge-Nashua, MA-NH*	1,988
San Francisco-Oakland-Hayward, CA	1,475
New York-Newark-Jersey City, NY-NJ-PA	1,305
Washington-Arlington-Alexandria, DC-VA-MD-WV	707
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD	665
Los Angeles-Long Beach-Anaheim, CA	576
San Diego-Carlsbad, CA	520
Seattle-Tacoma-Bellevue, WA	427
Chicago-Naperville-Elgin, IL-IN-WI	416
Durham-Chapel Hill, NC	252
Oxnard-Thousand Oaks-Ventura, CA	228
Dallas-Fort Worth-Arlington, TX	222
Atlanta-Sandy Springs-Roswell, GA	220
Baltimore-Columbia-Towson, MD	214
San Jose-Sunnyvale-Santa Clara, CA	208

*Metropolitan NECTA (New England City and Town Area)

Demand Areas by State: Business & Administration 2022



Much Lower
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State	Job Postings
California	3,352
Massachusetts	2,186
New Jersey	949
New York	733
Pennsylvania	670
Texas	595
Maryland	580
North Carolina	575
Washington	510
Illinois	500
Florida	386
Virginia	364
Michigan	359
Ohio	327
Indiana	311