BU's BEST Biomedical Workforce Data 2021



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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 InsightTM 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.

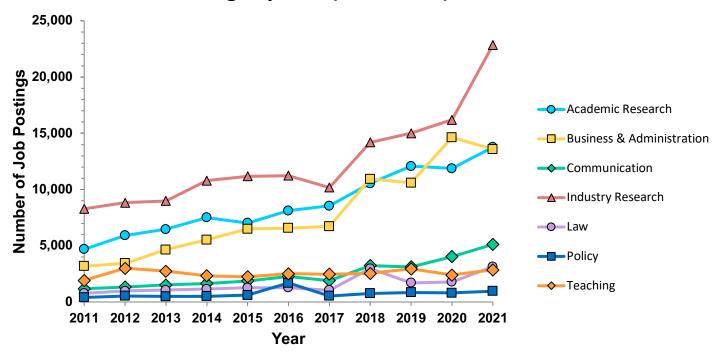
Caveats & Disclaimers

Date ranges are January 1, 2021 – December 31, 2021 for job searches (trend analysis, 2011-2021).

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

Career Paths: Job Trends Summary

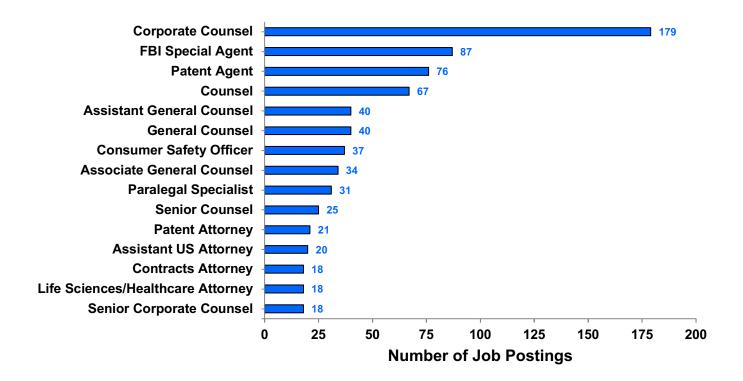
Job Postings by Year (2011-2021)



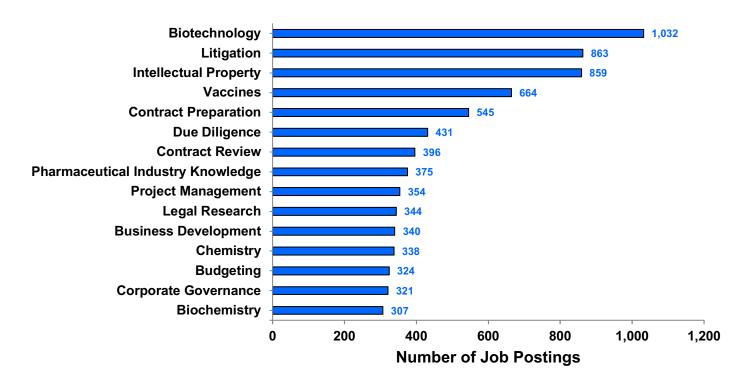
Law

Number of job postings (nationwide): 3,141

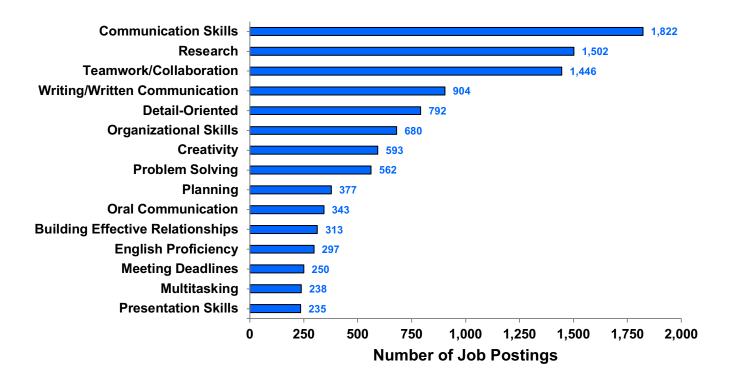
Job Titles: Law 2021



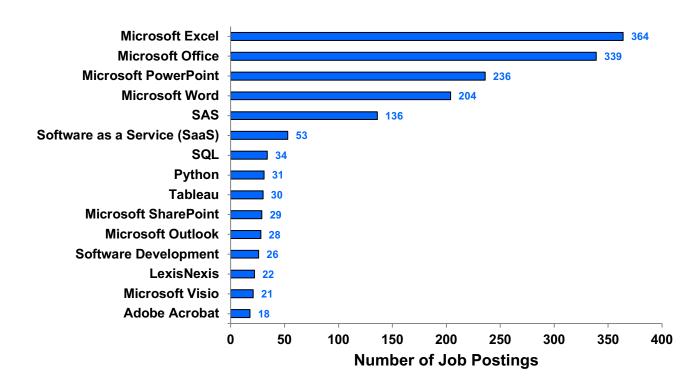
Specialized (Hard) Skills: Law 2021



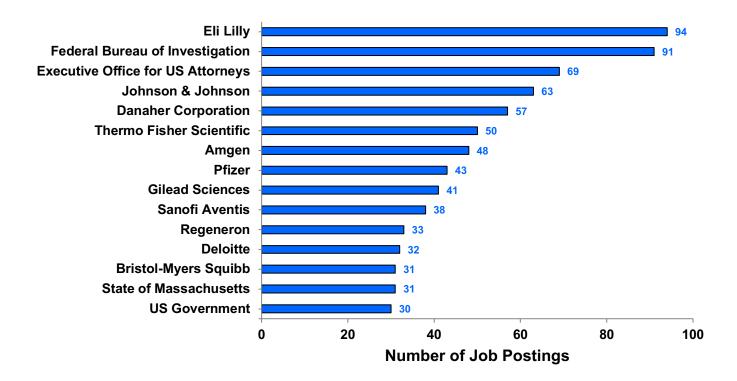
Baseline (Soft) Skills: Law 2021



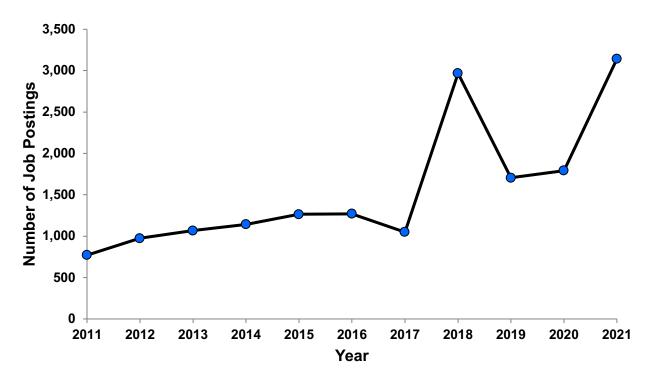
Computer Skills: Law 2021

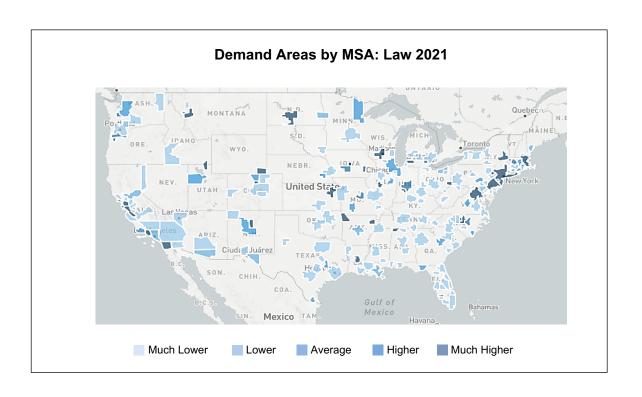


Employers: Law 2021



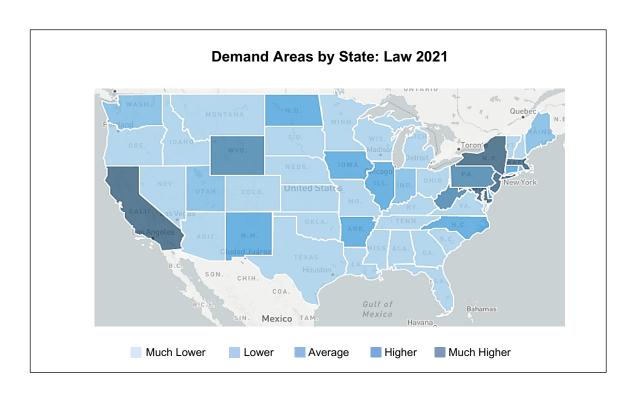
Job Postings by Year: Law 2011-2021





Metropolitan Statistical Area (MSA)	Job Postings
San Francisco-Oakland-Hayward, CA	369
Boston-Cambridge-Nashua, MA-NH*	365
New York-Newark-Jersey City, NY-NJ-PA	347
Washington-Arlington-Alexandria, DC-VA-MD-WV	200
San Diego-Carlsbad, CA	147
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD	116
Chicago-Naperville-Elgin, IL-IN-WI	104
Los Angeles-Long Beach-Anaheim, CA	104
San Jose-Sunnyvale-Santa Clara, CA	71
Seattle-Tacoma-Bellevue, WA	63
Durham-Chapel Hill, NC	50
Trenton, NJ	44
Oxnard-Thousand Oaks-Ventura, CA	41
Indianapolis-Carmel-Anderson, IN	38
Atlanta-Sandy Springs-Roswell, GA	35

^{*}Metropolitan NECTA (New England City and Town Area)



State	Job Postings
California	773
Massachusetts	398
New York	234
New Jersey	210
Pennsylvania	127
Illinois	118
District of Columbia	113
North Carolina	101
Texas	91
Maryland	83
Washington	73
Colorado	61
Florida	55
Ohio	49
Georgia	47