

H1-B Analysis for MBAN Students

Context

This report is based on a F1 visa MBAN student who is exploring the top careers and industries, highest approval rates, companies worth exploring based on salary and location, among other important metrics. 65,000 H1-B visas are granted plus an additional 20,000 H-1B visa U.S. advanced degree exemption, while there is no cap for the number of applications.

Main takeaways:

Top 3 industries to work in 2022 as an MBAN student are:



Considering the top 3 industries above, the data shows that **'Mathematical Science Occupations'**, **'Computer and Information Research Scientists'** and **'Software Developers, Applications'** have the highest average salary overall. Going deeper in the analysis, you may be interested to know which locations pay the highest average salary when compared with the average of all locations.



However, the best states to work in the top 3 positions in terms of highest average salary are **California** and **Virginia**.

Top 3 best average salary per State in the US (considering the top 3 occupations for MBAN):

Postion	Average Salary in California	Average Salary Overall	Difference (%)
'Mathematical Science Occupations'	\$169,957	\$137,145	23.93%
'Software Developers, Applications'	\$151,780	\$109,059	39.17%

Postion	Average Salary in Virginia	Average Salary Overall	Difference (%)
'Computer and Information Research Scientists'	\$169,811	\$121,089	40.24%

Note: Average was calculated for positions with at least five thousand datapoints.

The average salary for 'Mathematical Science Occupations' in California is 23.93% higher than the average salary paid considering all states. For 'Software Developers, Applications' is 39.17% higher. For those students considering working on 'Computer and Information Research Scientists' the average salary is 40.25% higher in Virginia.

Top 3 employers for the occupations above considering an MBAN student recently graduated. Note: Data was filtered with average wages < \$250k, at least 1 thousand datapoint to avoid outliers to simulate an entry-level position.



In conclusion, this report shows the best locations and average salary for international MBAN students looking for positions that require an H1-B visa. Our recommendation is mainly to focus on the top 3 industries and occupations described above and be aware that Meta, Apple, and eBay are the companies with the most competitive average salaries and number of positions available.