

By the Numb3rs

Lincoln Garrick, APR Alaska Pacific University, MBA Director



Land Acknowledgement

Seminole Tribe of Florida and the Miccosukee Tribe of Indians of Florida are two of three federally recognized Seminole nations, along with the Seminole Nation of Oklahoma.

Greetings in Seminole Creek

(pronounced "iss-tone-koh")

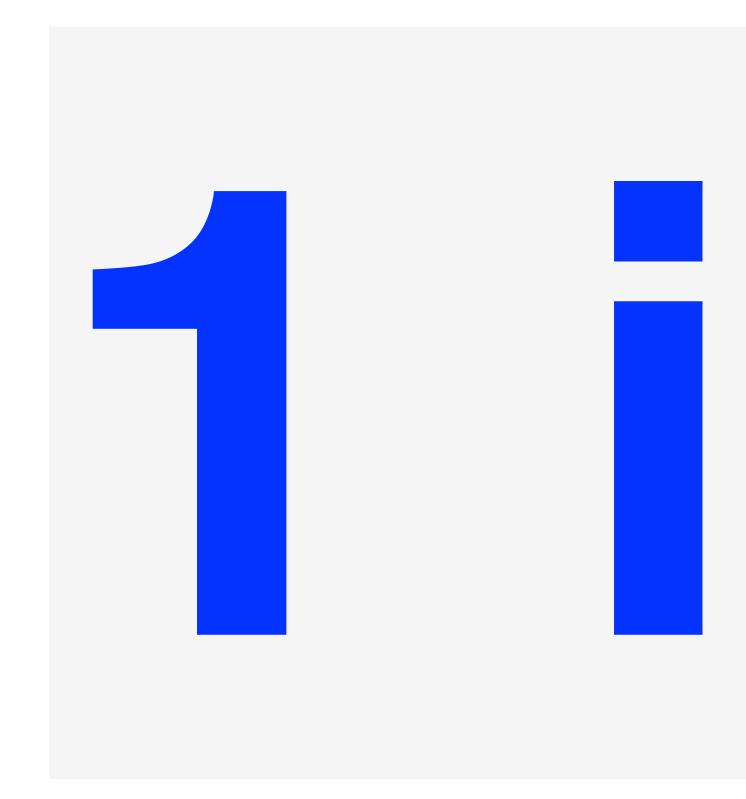
Greetings in Miccosukee

Chehuntamo!

(pronounced "chee-hun-tah-moh")

Eight numbers for consideration 1 in 6, -6.5%, 16%, 23%, 49.2%, 52%, 81%, and half.







In academic year 2021-22, the number of postsecondary institutions in the United States that were eligible to award federal student aid was 5,839.

Approximately 1 in 6 of all postsecondary US institutions offer an accredited MBA.

Safe to say, "many options exist for MBA candidates."

https://nces.ed.gov/ipeds/TrendGenerator/app/answer/1/1

The number of US institutions that confer MBA degrees is difficult to estimate, with reported numbers from various sources in excess of 1,000.

827 accredited.

594 institutions accredited by AACSB (71.8%) 180 accredited by IACBE (21.8%) 53 accredited by ACBSP (6.5%)

Retrieved Nov 2022

www.aacsb.edu

www.iacbe.org

www.acbsp.org

There are numerous degree substitutes for the MBA including

- **MPA** MS in finance, MS (MAcc / MSA) in accounting, and MS in data (many variations of this).
- They may seek out different accreditation like ABET or highlight measures like CPA pass rate.







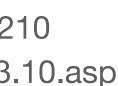
In completion year 2020-21, the number of students awarded degrees/certificates at postsecondary institutions was 5,241,937, of this number just under 866,899 were masters-level degrees.

In 2020-2021 a total of 202,312 business masters degrees were conferred.

* Includes Business, management, marketing, and related support services; and Culinary, entertainment, and personal services.

https://nces.ed.gov/ipeds/TrendGenerator/app/answer/4/210 https://nces.ed.gov/programs/digest/d21/tables/dt21_323.10.asp





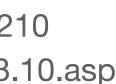
The MBA is the most popular master's degree in the US. **23.3** percent of all masters for that year.

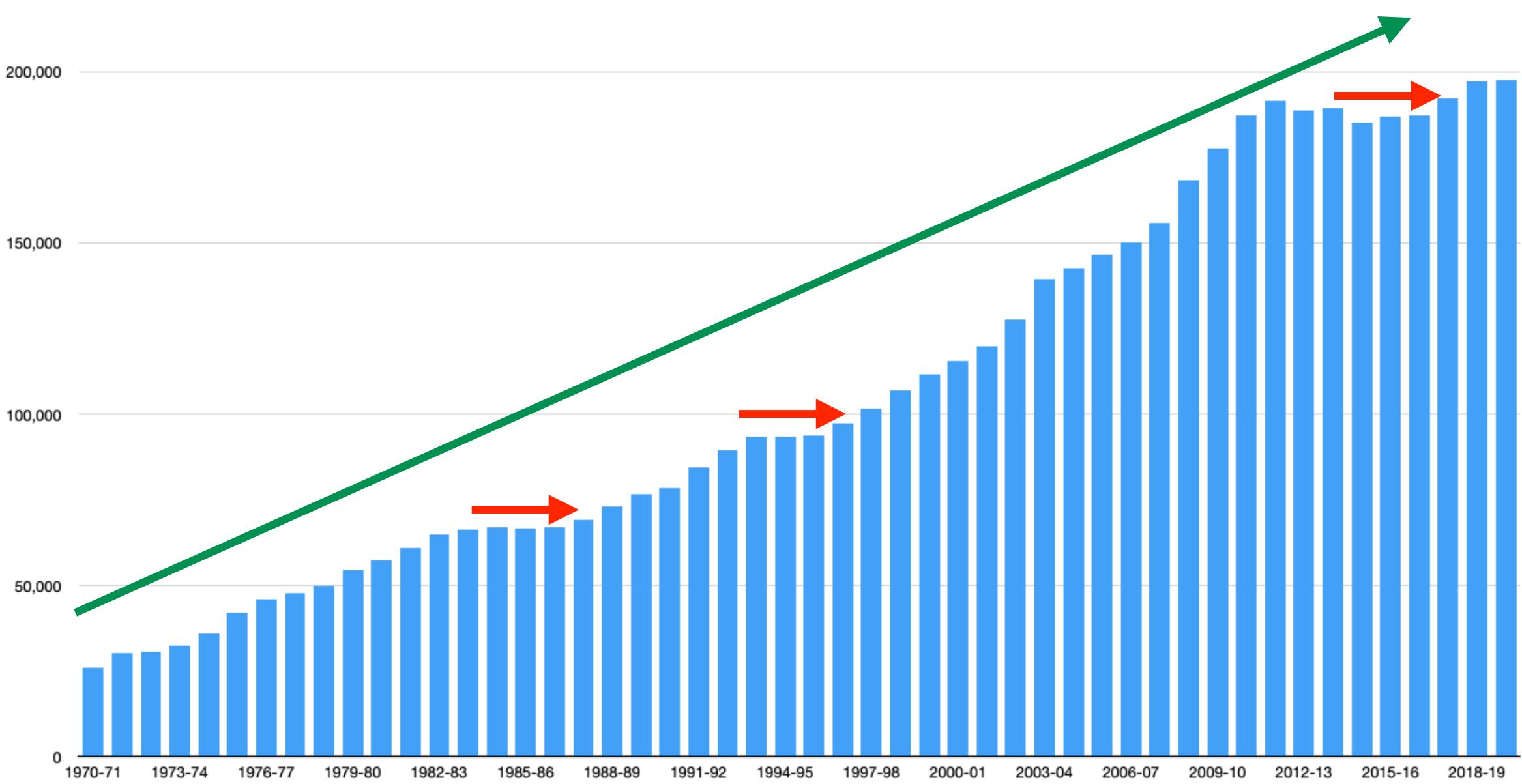
Education is a close second at 17.7%. Business surpassed education as the field in which the largest number of master's degrees were conferred in 2011.

* Includes Business, management, marketing, and related support services; and Culinary, entertainment, and personal services.

https://nces.ed.gov/ipeds/TrendGenerator/app/answer/4/210 https://nces.ed.gov/programs/digest/d21/tables/dt21_323.10.asp



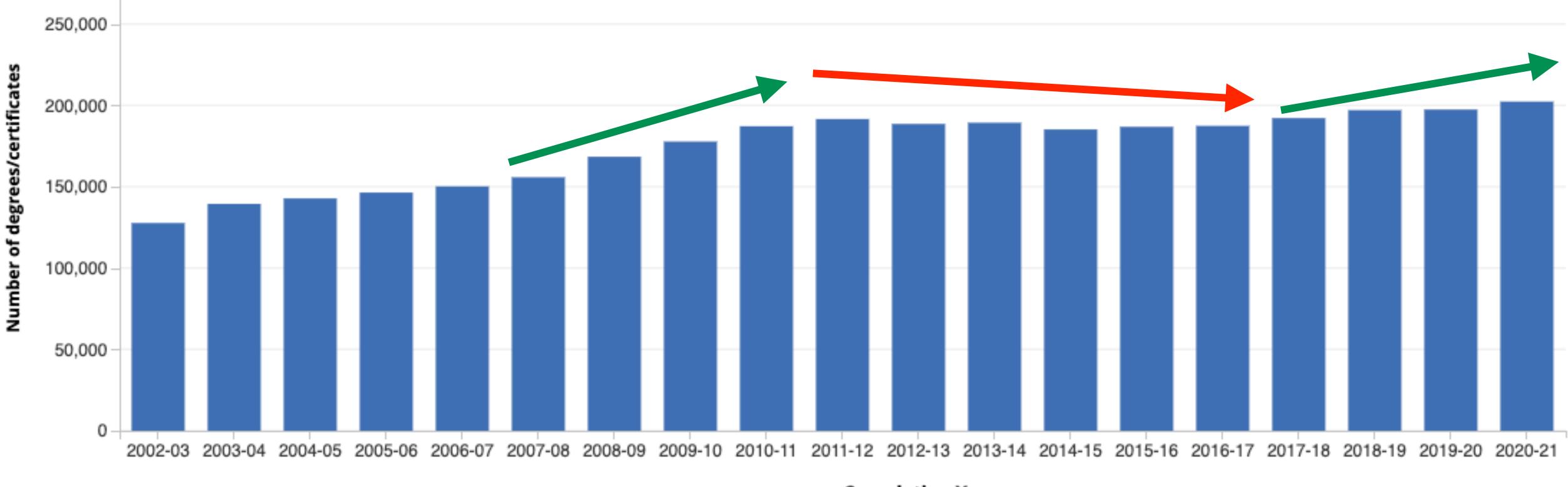




Conferred Masters in Business

https://nces.ed.gov/programs/digest/d21/tables/dt21_323.10.asp





Conferred Masters in Business

Completion Year

https://nces.ed.gov/programs/digest/d21/tables/dt21_323.10.asp

The Washington Post Democracy Dies in Darkness

The Old MBA Just Ain't What It Used to Be

By John Dougherty October 4, 1982



GROW

7 Reasons Not to Get an MBA Thinking of

getting an MBA? Surprisingly, some academics recommend that you think again. *I*

BY GEOFFREY JAMES, CONTRIBUTING EDITOR, INC.COM @SALES_SOURCE

Forbes

CAREERS

Ten Reasons You Don't Need An MBA

Ashley Stahl Contributor ①

THE WALL STREET JOURNAL.

BUSINESS | MANAGEMENT | MANAGEMENT & CAREERS

Elon Musk Decries 'M.B.A.-ization' of America

Tesla's chief executive blames business schools for lack of innovation; deans are firing back



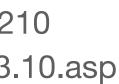


What classically drives down demand for the MBA is:

- Recession,
- Companies delaying hiring decisions as long as possible, and Hiring bachelor's graduates and training
- them.

What the MBA looks like appears to be less important for demand than the overall market.

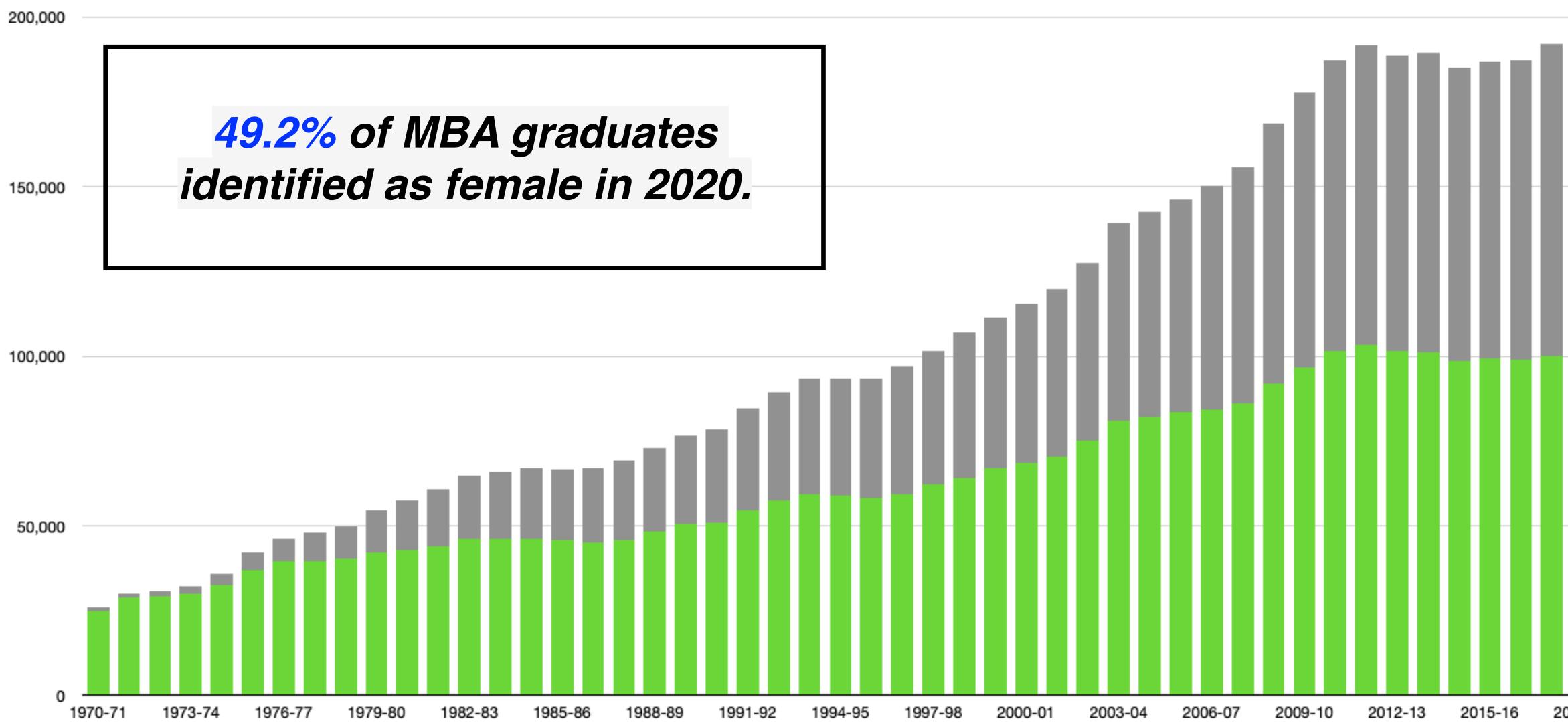
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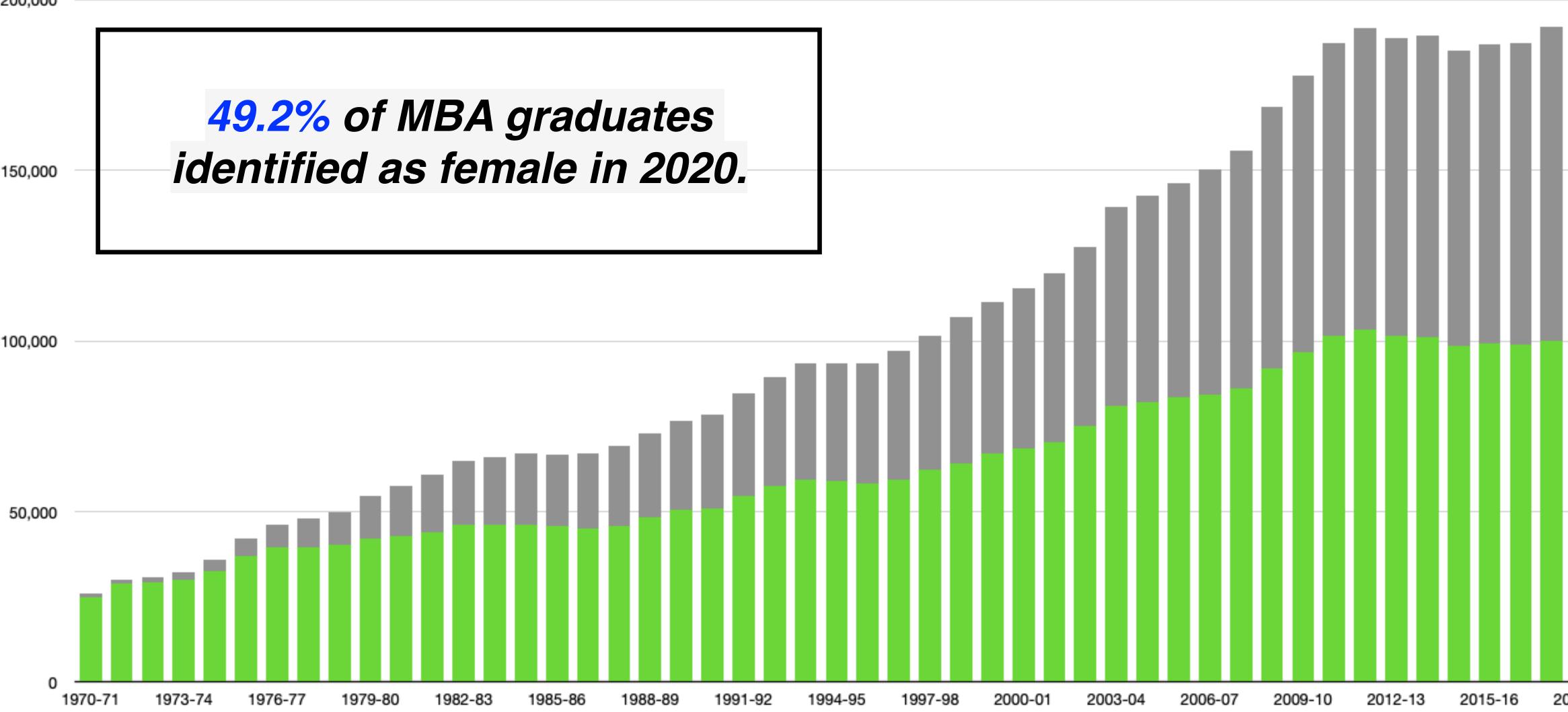








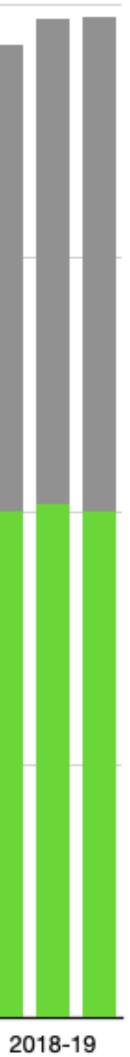


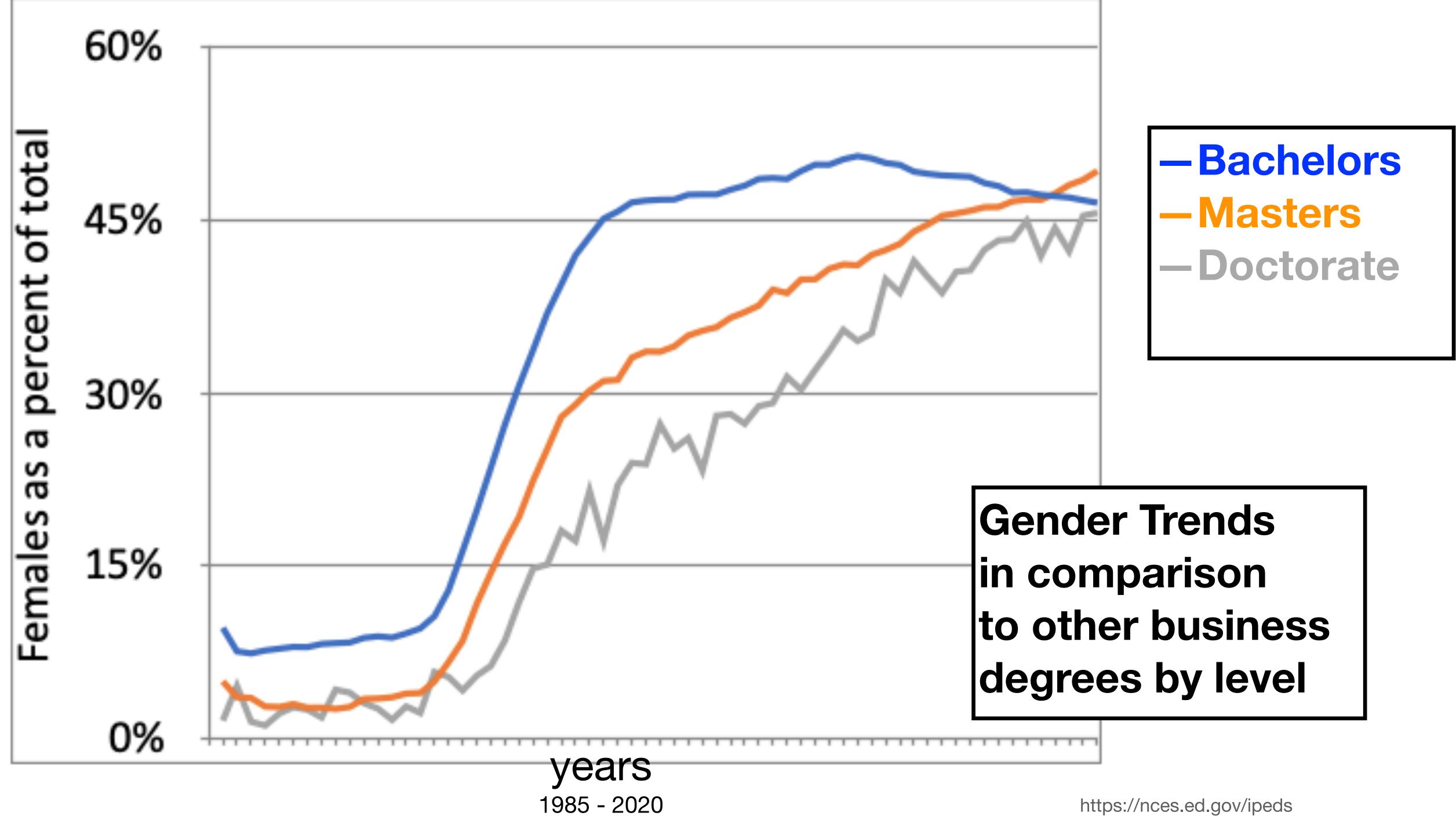


Gender Trends



https://nces.ed.gov/ipeds/



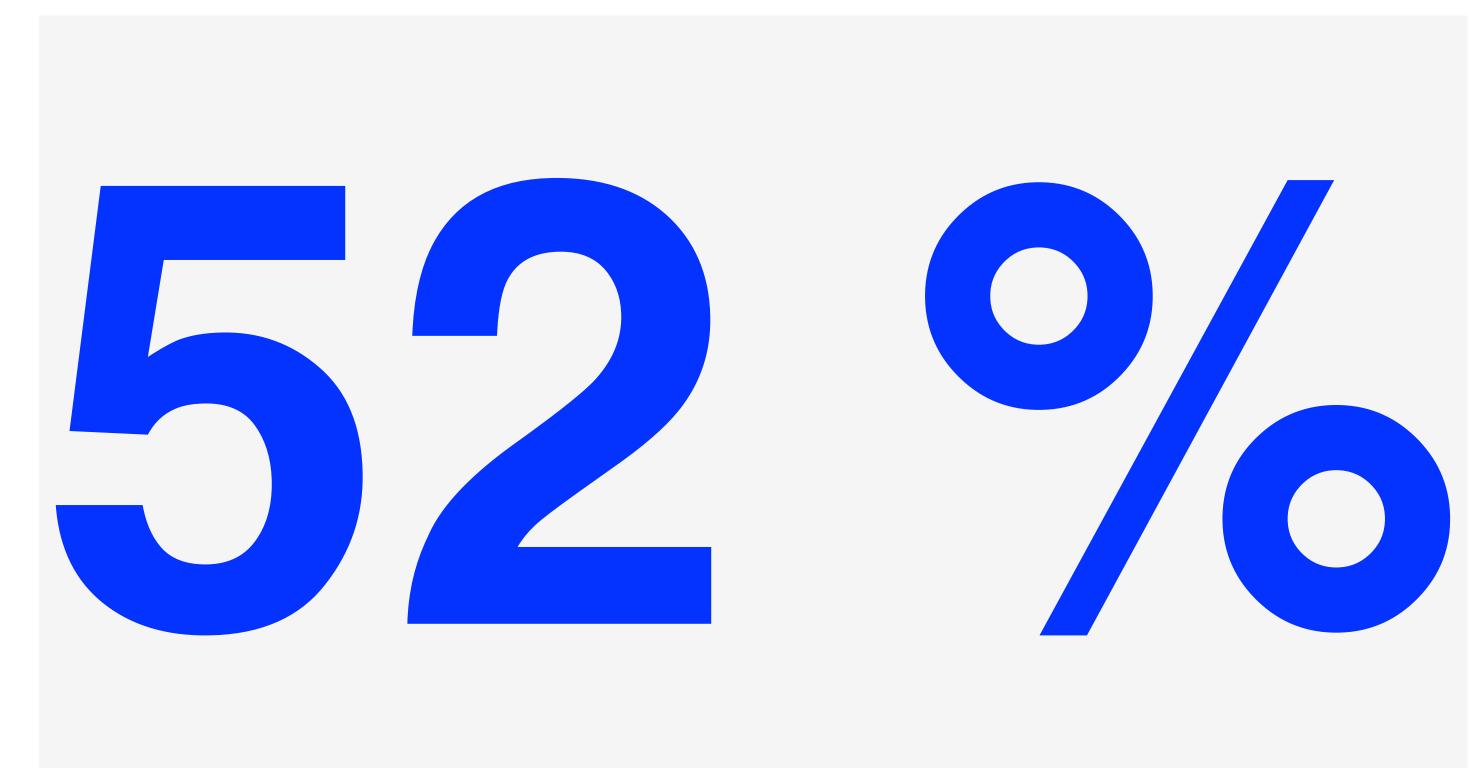


Will the dip in women seeking business bachelor degrees eventually lead to few seeking MBAs?

Will women with non-business bachelor degrees lead to more seeking MBAs?

What will be the impact of more women with business PhDs to the MBA application pool?

https://nces.ed.gov/ipeds





10 states account for 52% of all MBAs conferred in the US annually in 2020-2021.

STATES	Degrees conferred	Percentage of all business masters in the US
California	16,679	8%
New York	14,726	7%
Texas	14,341	7%
Massachusetts	11,835	6%
Illinois	10,295	5%
Florida	10,287	5%
Pennsylvania	8,997	5%
Utah	7,961	4%
Arizona	6,763	3%
Missouri	5,641	3%

https://nces.ed.gov/ipeds



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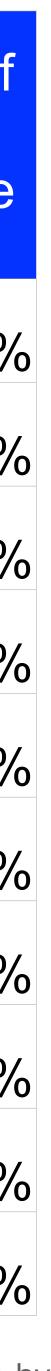
Likely contributors:
larger populations (CA, TX, FL, NY, PA, IL, OH, GA, NC and MI)
large number of 4 year universities in the state (CA - 247, NY - 225, TX - 135, PA - 129, FL - 125)

- destination MBAs (CA, NY, MA, PA)

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https://nces.ed.gov/ipeds

https://www.statista.com/statistics/306880/us-higher-education-institutions-by-state/



-state/

STATE	Percentage of all masters in the state
New Hampshire	39.53%
Delaware	34.32%
Louisiana	33.94%
Utah*	33.82%
Florida*	29.05%
Rhode Island	28.55%
West Virginia	28.53%
Missouri	28.12%
Colorado	28.09%
Puerto Rico	27.88%
Massachusetts*	27.10%
U.S. Virgin Is.	26.67%

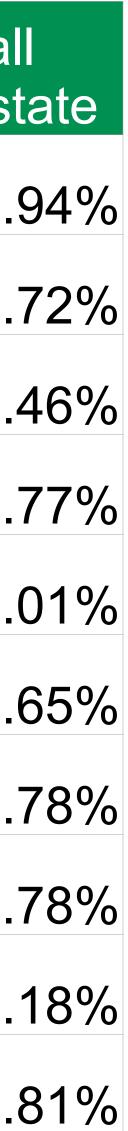
May indicate a more flooded market of MBAs in comparison to other advanced degrees and professions

Greater opportunity for MBAs in the market

VS

STATE	Percentage of a masters in the s
Guam	6.
Arkansas	10.
Kentucky	11.
Montana	11.
Oregon	14.
Nevada	15.
Minnesota	15.
New Mexico	15.
Maine	16.
North Dakota	16.

https://nces.ed.gov/ipeds



The demand for MBAs varies considerably by region.

Some regions likely produce more than needed and others produce fewer than needed.

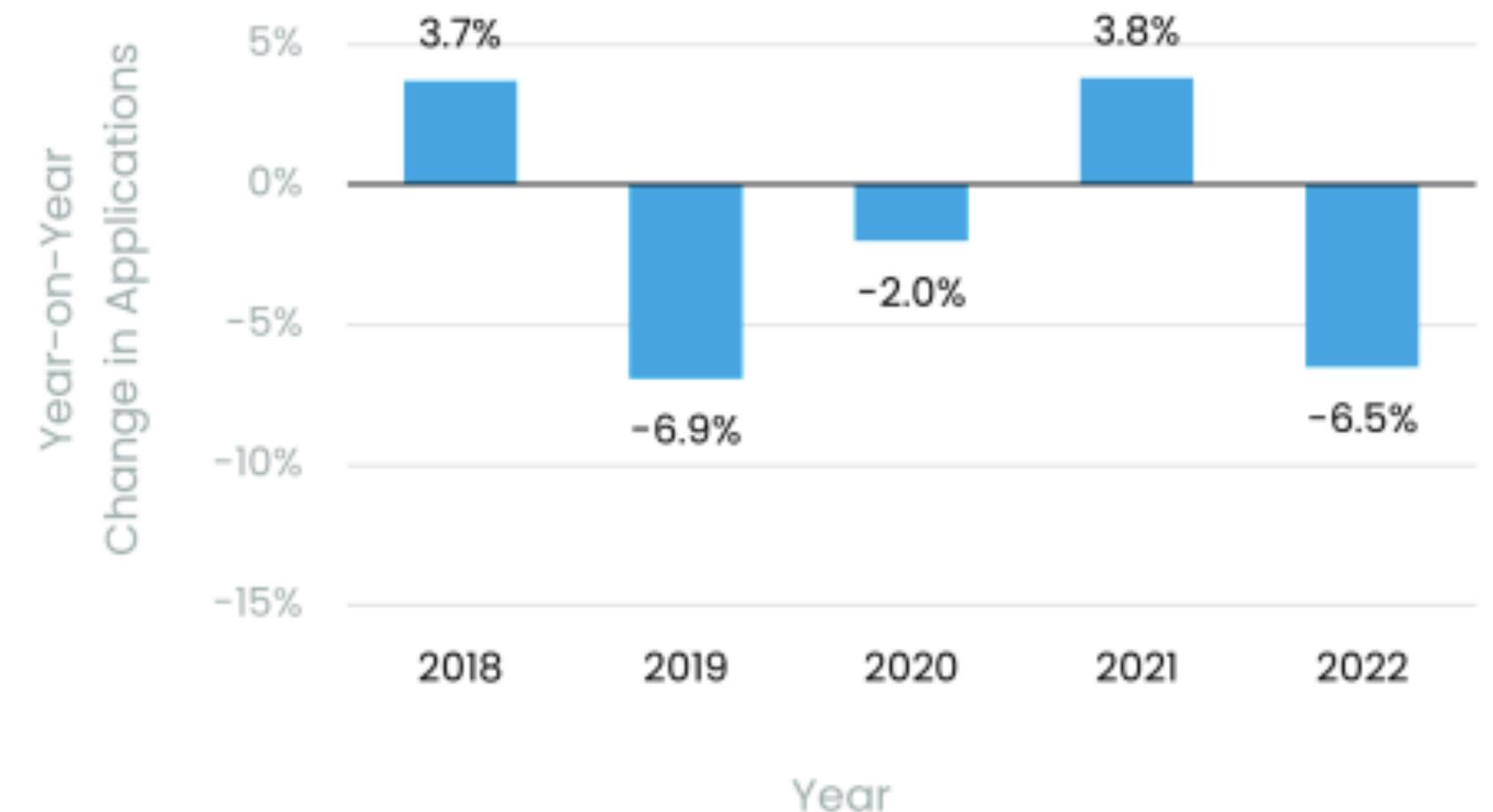
There is lots of potential to investigate this more.

https://nces.ed.gov/ipeds





Weighted Absolute Year-on-Year Change in Total MBA



https://www.gmac.com/-/media/files/gmac/research/admissions-and-application-trends/application_trends_survey_-_2022_summary_report.pdf

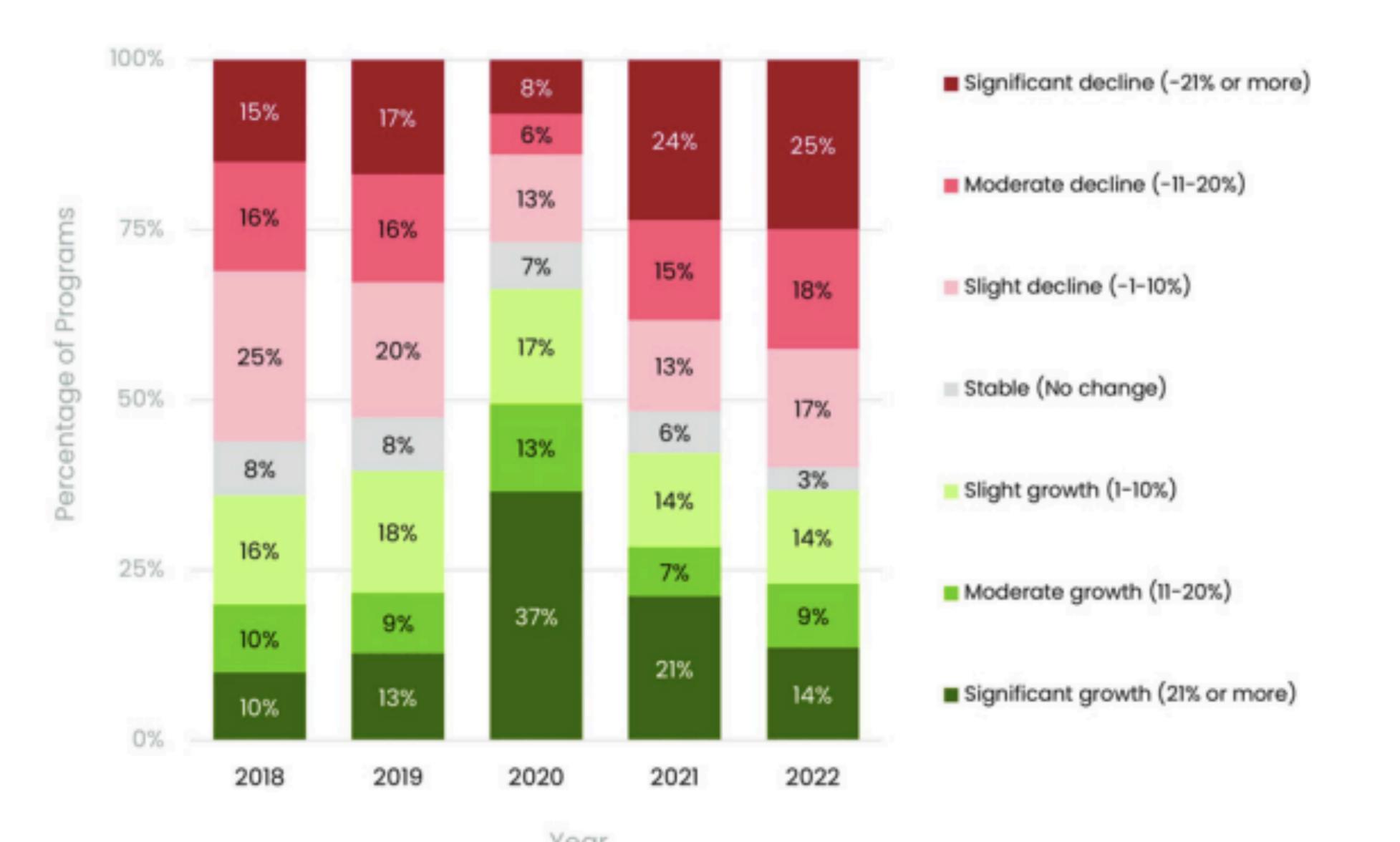


Applications to MBA programs were down 6.5 percent in 2022 after growing 3.8 percent the previous year.





Relative Year-on-Year Change in Total MBA Applications, 2018-2022



https://www.gmac.com/-/media/files/gmac/research/admissions-and-application-trends/application_trends_survey_-_2022_summary_report.pdf



Professional MBA programs saw the greatest decrease compared to Full Time, Part Time, Online and Executive MBA programs.

Candidates with less than 3 years of experience made up the largest decline in applicants.

https://nces.ed.gov/ipeds







81% of job recruiters rated "working with others" as one of the top two most important skills for MBA graduates for their job openings.

gmac.com/-/media/files/gmac/research/employment-outlook/employability-and-business-school-graduates_corporate-recruiters-survey-2019.pdf



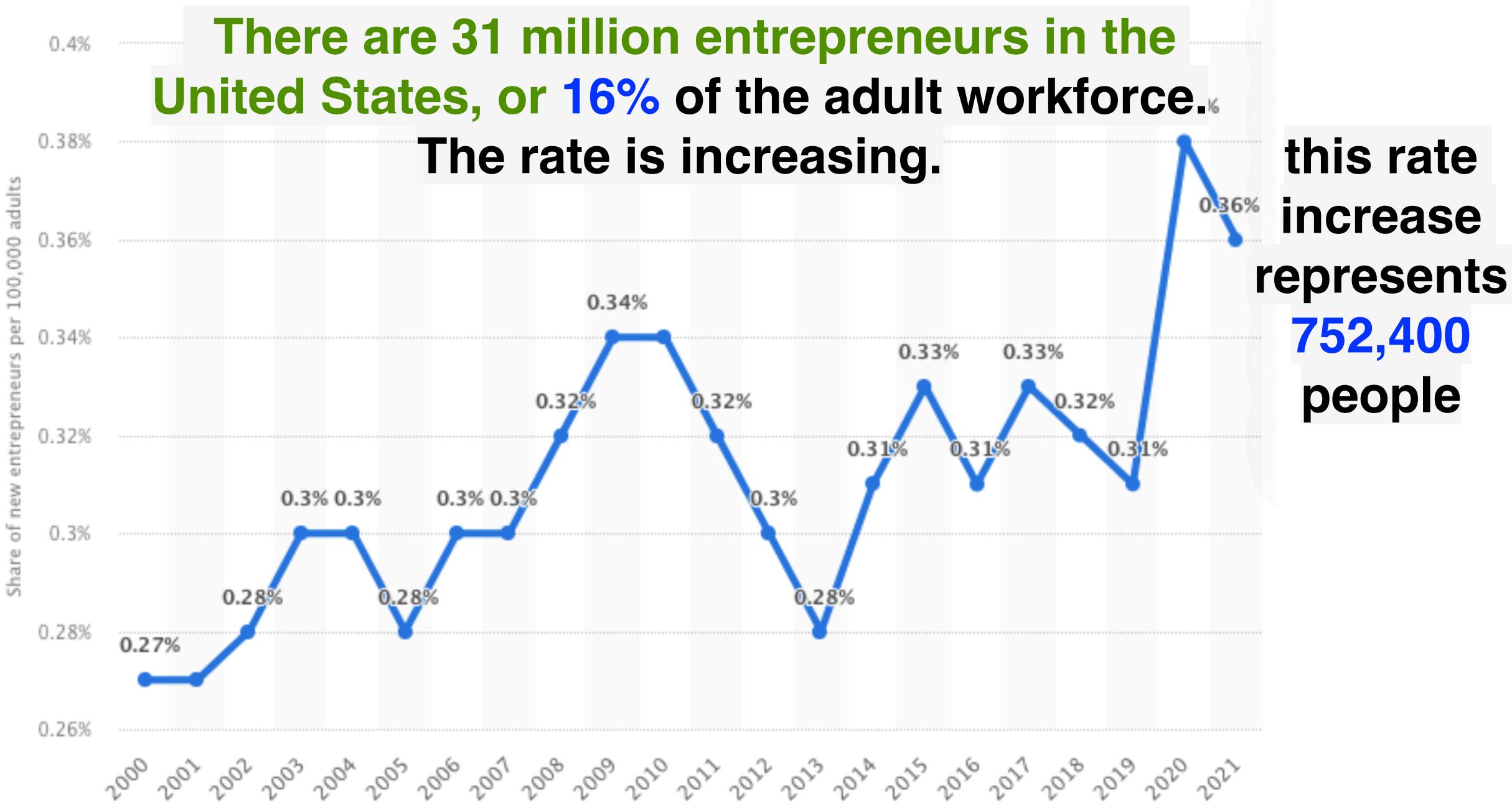
The classic view is that the MBA is a quant degree with emphasis on: Economics - Financial Statement Analysis - Data Analysis - Spreadsheet Modeling - Corporate Finance

Collaboration is the main attribute in MBA candidates that is valued in the job market.

This is developed through an emphasis on communication, networking, and group work.







https://www.statista.com/statistics/693361/rate-of-new-entrepreneurs-us/



Business schools have always been an excellent place for entrepreneurs to analyze market trends, develop a business plan, manage finances, and learn to scale a business.

There was a perception that MBA programs are not useful to entrepreneurs. As you know that is changing.



We all know that pursuing an MBA can help build credibility, recruit business partners, and reach investors. It is no secret that MBA alumni networks can be powerful and influential.

There is skepticism amongst entrepreneurs on whether the dollars spent on an MBA would be better invested as start-up capital





There are many MBA specialties in the market

MBA Finance MBA Healthcare

MBA Clinical Research Management MBA STEM MBA/JD

MBA Family Business Management MBA Global

An opportunity exists for MBA programs to bring even more value to entrepreneurs, with classes and specializations that focus on entrepreneurship and innovation.

MBA Supply Chain





Nearly half of MBA programs conducted online interviews with applicants in 2019–22.

https://www.gmac.com/market-intelligence-and-research/market-research/application-trends-survey



https://www.gmac.com/market-intelligence-and-research/market-research/application-trends-survey

The new teleconference technology provides the ability for prospective students to sit in on classes, hear from alumni, and current MBA students about their experiences.





Virtual interviews, tours, and events are likely here to stay.

https://www.gmac.com/market-intelligence-and-research/market-research/application-trends-survey

Get good at them.



Many options exist for MBA candidates.

MBA candidates reflect society by gender.

Applications to MBA programs are down in 2022.

Entrepreneurship is an opportunity for MBA programs.

The MBA is a popular degree but demand is variable & connected to the economy, less so its value.

20% of states produce 50%+ of MBAs.

Collaboration is the main attribute valued in the job market.

Online recruiting is here to stay. And there are many tools.



Thank you.

Questions or comments?

Lincoln Garrick, APR Alaska Pacific University, MBA Director