Graduate Management Admission Council[™]



Understanding Canada's Position in the Global GME Landscape

Annual Conference November 2022 University of Calgary

Kailin Burns, GMAC Market Development



Agenda

- GMAC Overview
- Assessment Trends
 - Global
 - U.S.
 - Canada
- Resources to Help You Identify and Recruit Talent

Kailin Burns, Market Development

- Joined GMAC in January 2017
- Over 16 years of experience in higher education
- Consults Graduate Management Education programs in Canada; Western US, Mid-Atlantic US and Northeastern US
- Your source for data, marketing and recruitment insights
- Please contact directly at <u>kburns@gmac.com</u>
- **Fun Facts:** I have kissed the Blarney Stone twice; have jumped out of a plane; volunteered with the Boston Marathon; and spent two seasons working with the New England Patriots.



Graduate Managemen A world where every talented person can benefit from the best business education *for them*

Provide the tools and information necessary for schools and talent to discover and evaluate *each other*



100,000+

business school candidates take

the GMAT exam each year

50,000+

candidates take NMAT by

GMAC exam in India, South

Africa, Nigeria & Philippines

100+ Schools

use the Executive Assessment

trust the GMAT exam to build diverse classes



12,000,000+

unique visitors to digital properties last year: mba.com, businessbecause.com, gmac.com, thembatour.com, nmat.org

pieces of content developed and delivered





35,000+ students registering for our tours













One

Global, nonprofit association





Assessment Trends: Global, U.S. and Canada

Over 900 programs worldwide participated in GMAC's 2022 Application Trends Survey



GMAC (2022). Application Trends Survey.

Executive summary

Applications to graduate business programs have dipped back to their pre-pandemic levels

MBA applications have declined but business master's programs are growing with an MBA international interest

European programs have reversed the declines in women applications, while Asia-Pacific programs are trending down



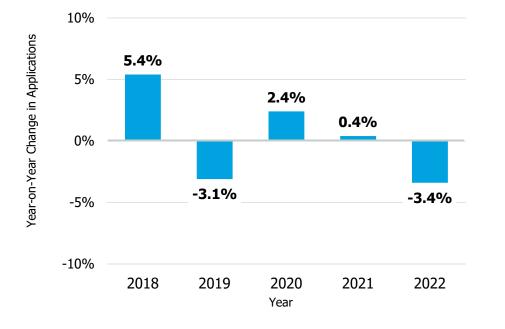
Applications to full-time online programs are declining despite the growing number of programs

Applications from underrepresented populations rise for some business masters program types

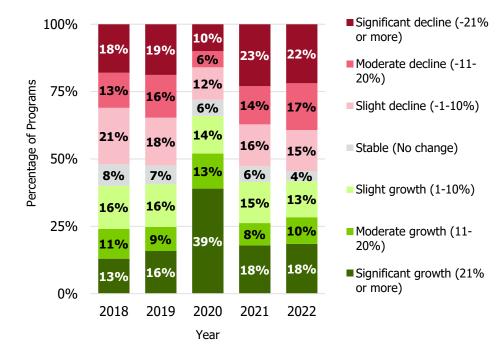
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Global applications to graduate business schools dipped from their pandemic highs

Weighted Absolute Year-on-Year Change in Total Applications, 2018-2022



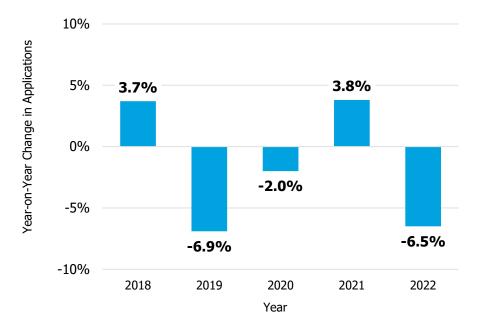
Relative Year-on-Year Change in Total Applications, 2018-2022



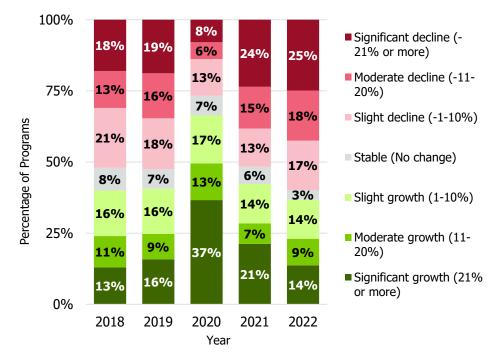
- Total applications slipped 3.4 percent year-onyear among a matched sample of programs.
- Among the total sample of responding programs, more reported year-on-year application declines than increases (54% vs. 42%).

MBA applications worldwide cool off in the wake of the pandemic

Weighted Absolute Year-on-Year Change in Total MBA Applications, 2018-2022



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



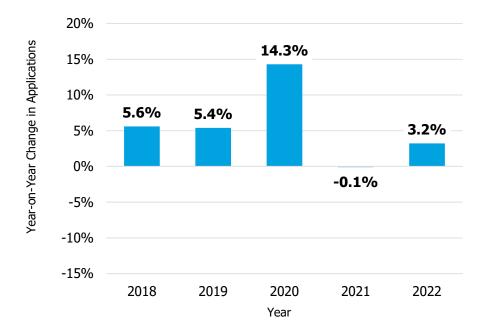
• Among the total sample of responding MBA programs, more reported year-on-year application declines than increases (60% vs. 37%).

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• MBA applications slipped 6.5 percent year-onyear among a matched sample of programs.

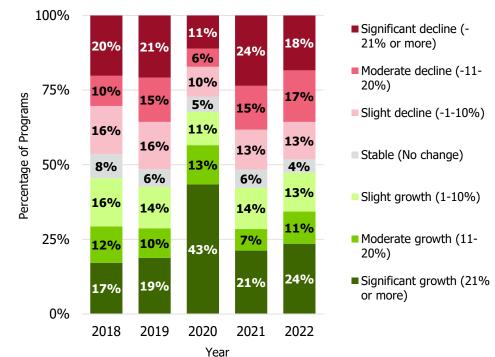
Business master's applications resume year-on-year rise

Weighted Absolute Year-on-Year Change in Total Business Master's Applications, 2018-2022



 Applications to business master's programs rose 3.2 percent year-on-year among a matched sample of programs.

Relative Year-on-Year Change in Total Business Master's Applications, 2018-2022



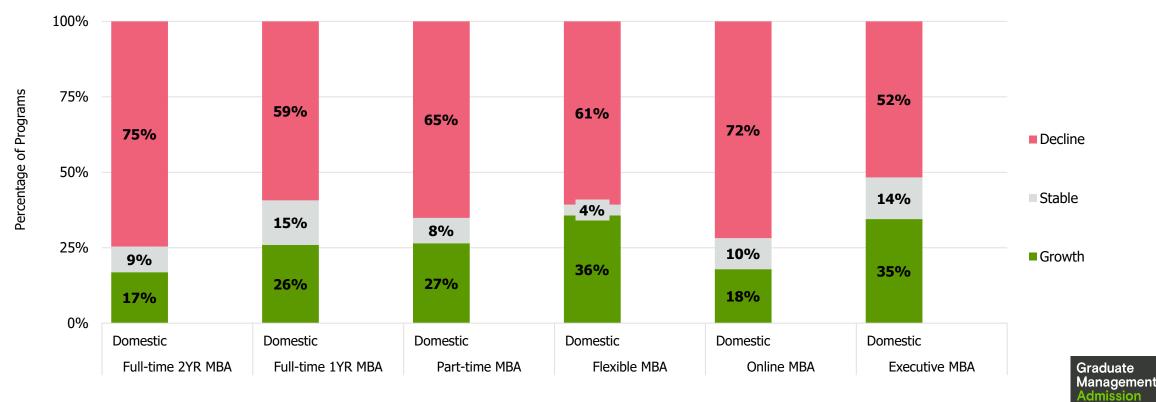
• Among the total sample of responding business master's programs, equal proportions reported year-on-year application increases and declines.

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GMAC (2022). Application Trends Survey.

All MBA program types experienced decline in domestic applications in 2022...

Relative Year-on-Year Change in Domestic & International Applications, by MBA Program Type

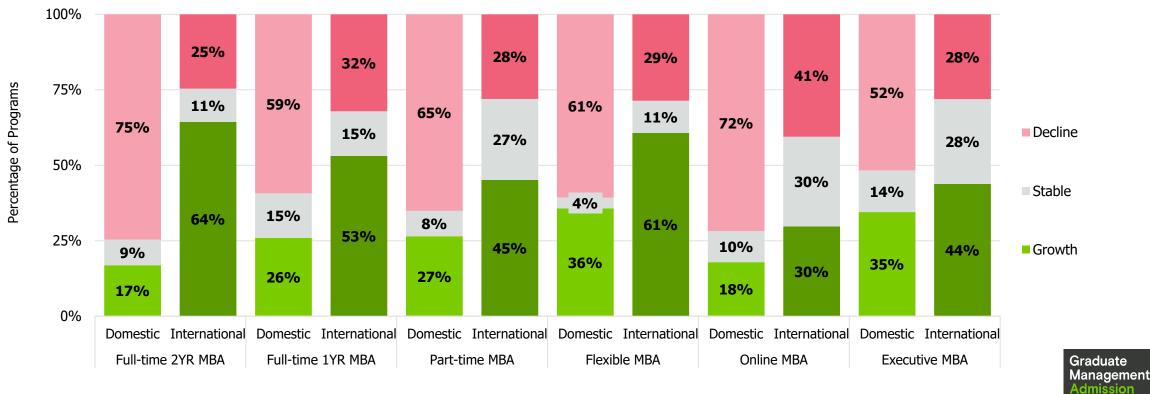


MBA Program Type

Council

...and growth in international MBA applications in 2022

Relative Year-on-Year Change in Domestic & International Applications, by MBA Program Type

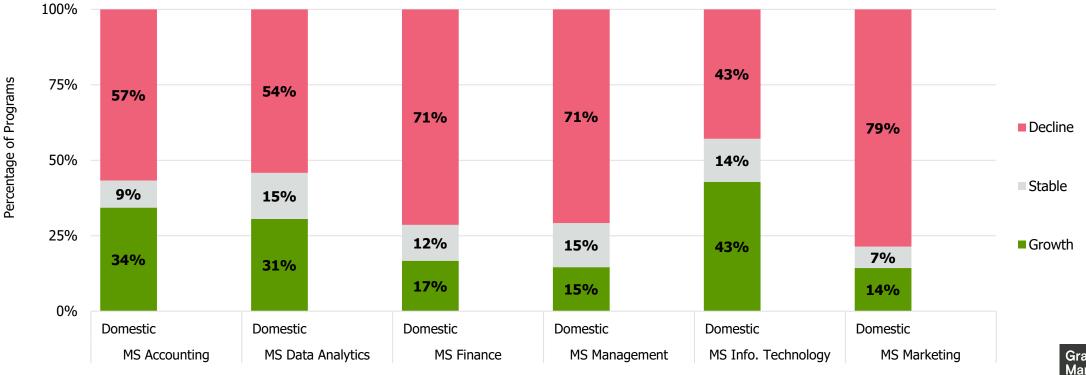


MBA Program Type

Council

Domestic applications to most Business Master's program types declined in 2022...

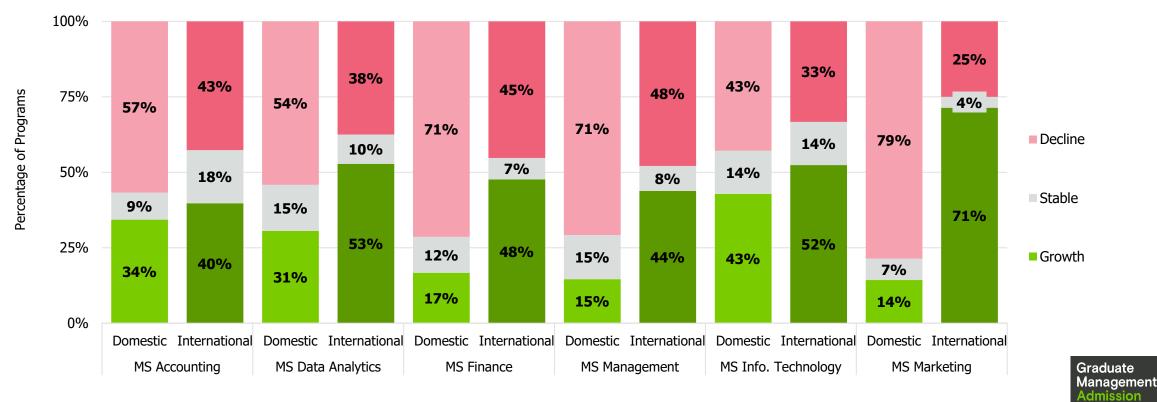
Relative Year-on-Year Change in Domestic & International Applications, by Business Master's Program Type



Business Master's Program Type

...and growth in international applications to Business Master's programs in 2022

Relative Year-on-Year Change in Domestic & International Applications, by Business Master's Program Type



Business Master's Program Type

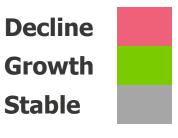
Council

Global trends in international vs. domestic applications

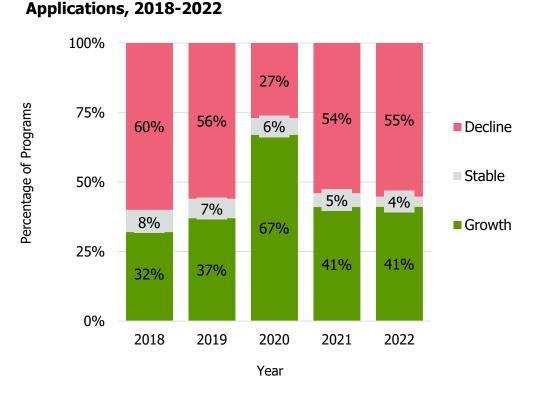
Relative Year-on-Year Change in Domestic & International Applications, by Program Region



I: InternationalD: Domestic

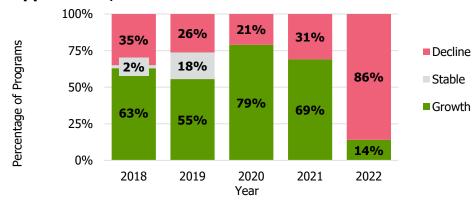


For internationally aspirant candidates, the US and Europe remain top choices...

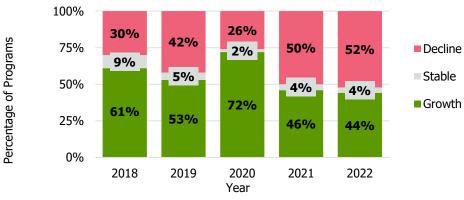


United States - Relative Year-on-Year Change in Total

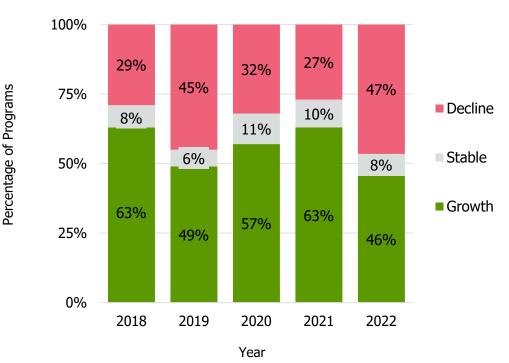
Canada - Relative Year-on-Year Change in Total Applications, 2018-2022



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

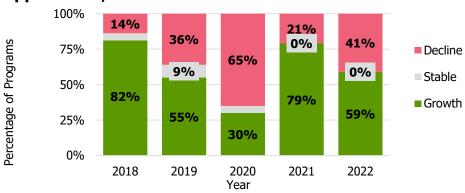


...and this year more than half of Asia-Pacific programs were up or stable in total apps

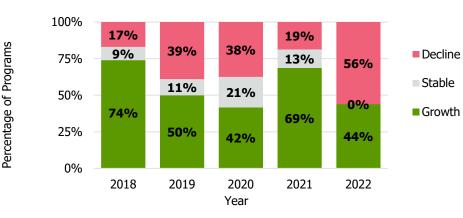


Asia-Pacific Islands - Relative Year-on-Year Change in Total Applications, 2018-2022

Greater China - Relative Year-on-Year Change in Total Applications, 2018-2022

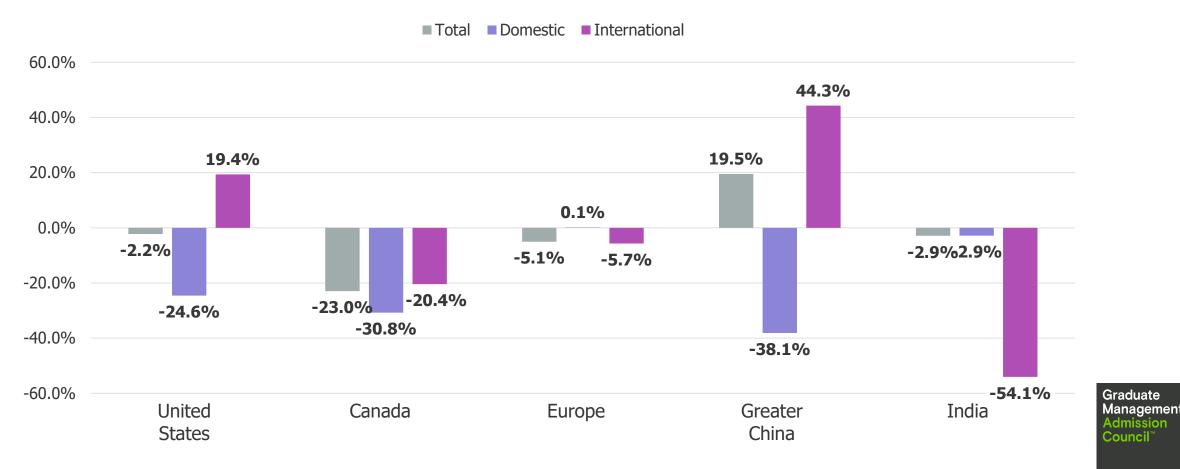


India - Relative Year-on-Year Change in Total Applications, 2018-2022



In major markets, international applications roared back as domestic demand receded...

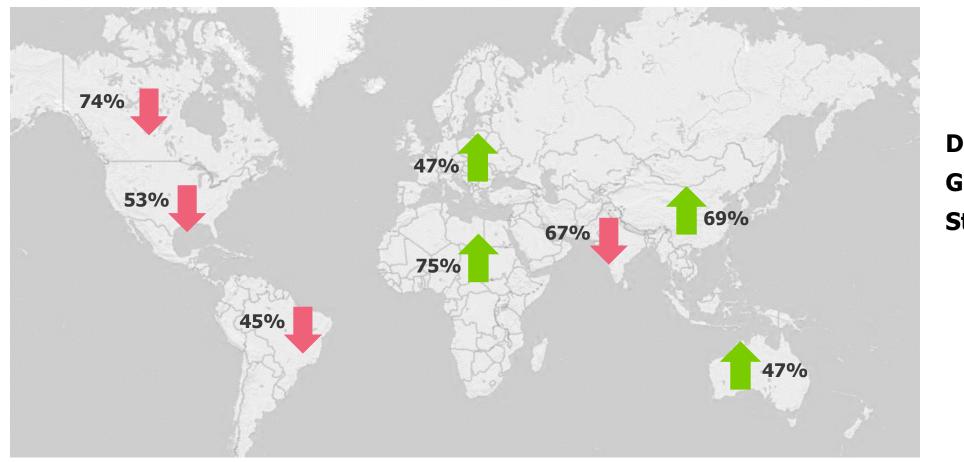
Weighted Absolute Year-on-Year Change in Applications by Applicant Category and Region, 2022



GMAC (2022). Application Trends Survey.

Over half of programs in MEA, APAC, Europe grew or maintained women's representation in applicant pool

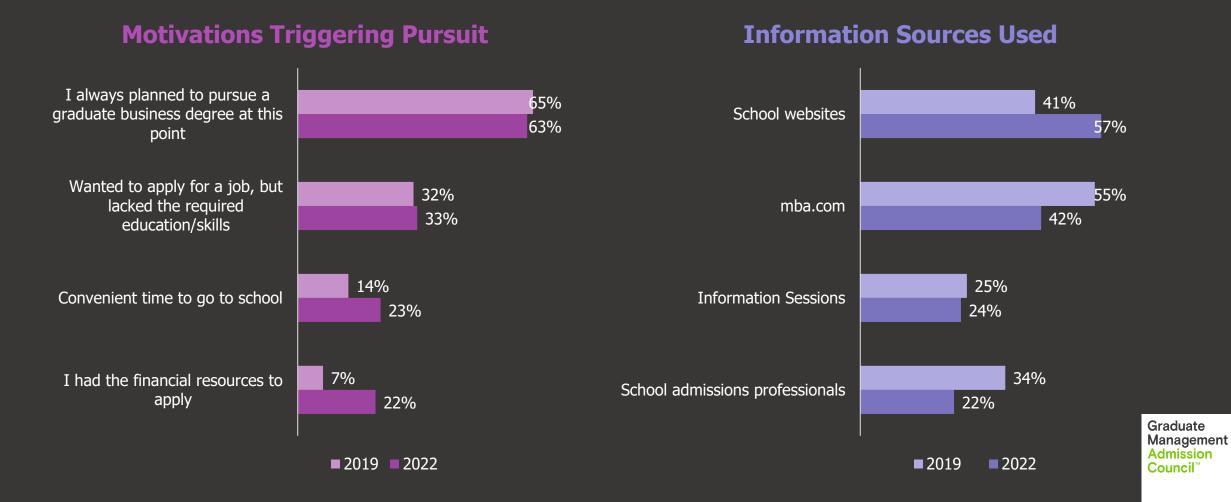
Relative Year-on-Year Change in Women's Applications, by Program Region



Decline Growth Stable

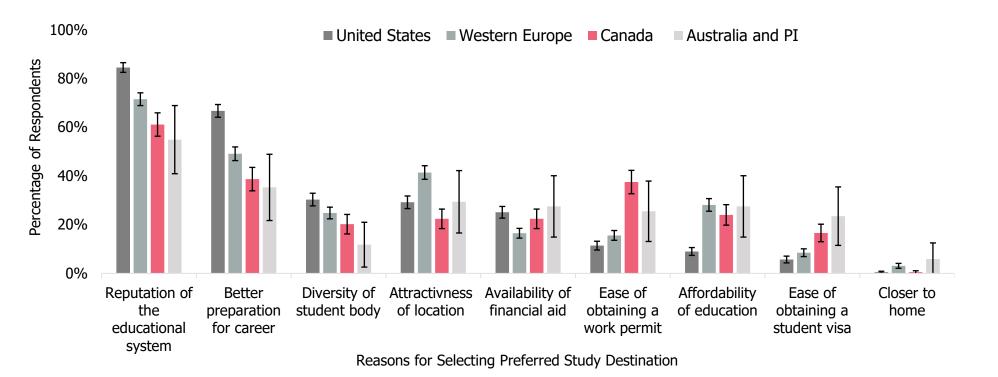
Canada

Canadian Candidate Profile to GME



Competing for talent in a less mobile market requires differentiation

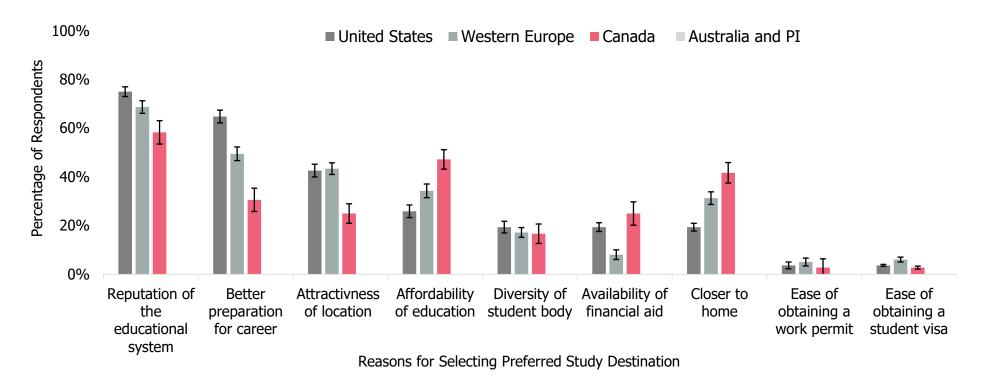
International Candidates' Reasons for Selecting Their Preferred Study Destination *By preferred study destination*



GMAC (2022). GMAC Prospective Students Survey. gmac.com/prospectivestudents.

Competing for talent in a less mobile market requires differentiation

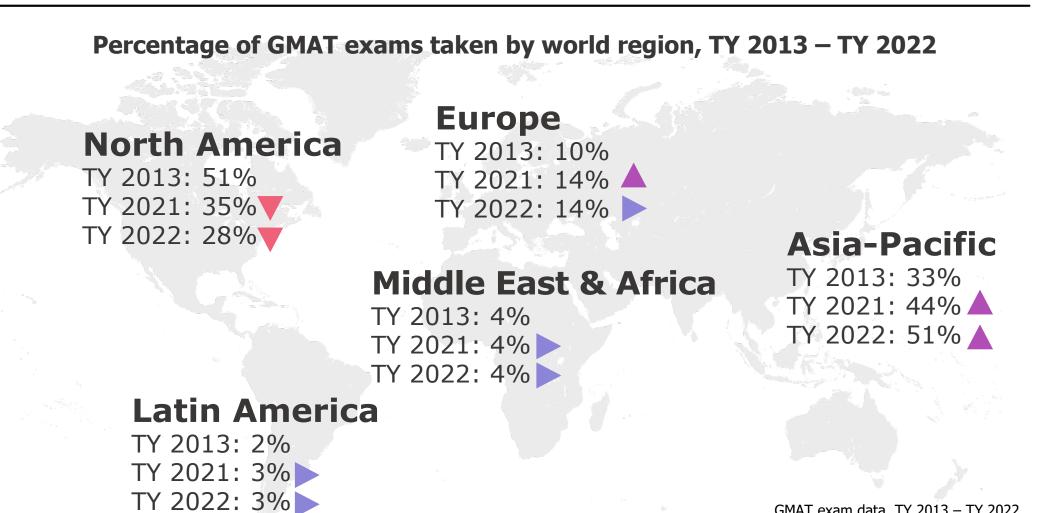
Domestic Candidates' Reasons for Selecting Their Preferred Study Destination *By preferred study destination*



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GMAC (2022). GMAC Prospective Students Survey. gmac.com/prospectivestudents.

Global demand for GME is evolving



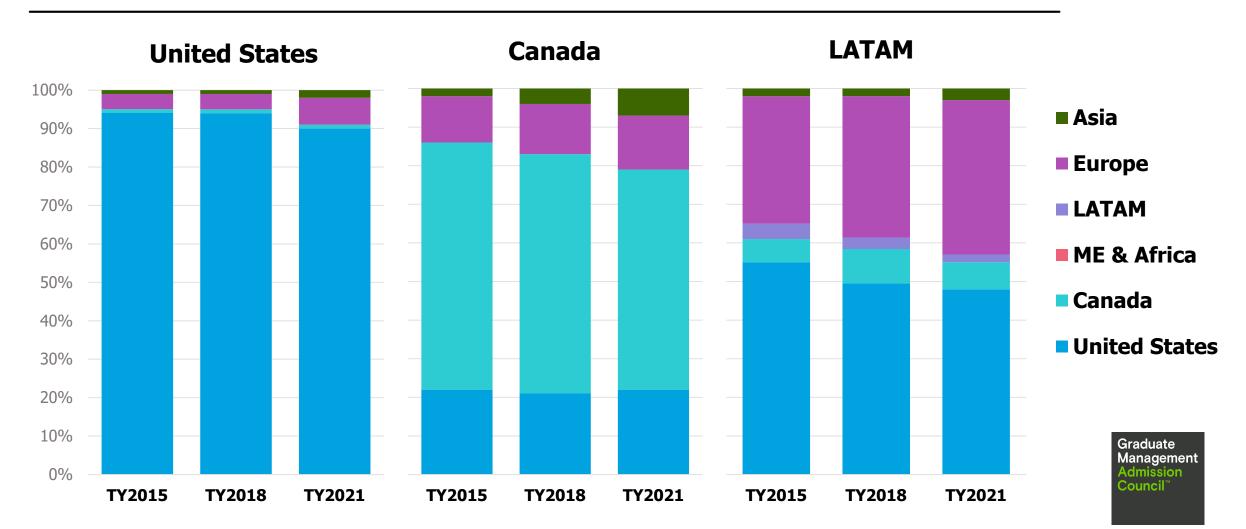
GMAT exam data, TY 2013 – TY 2022

Graduate

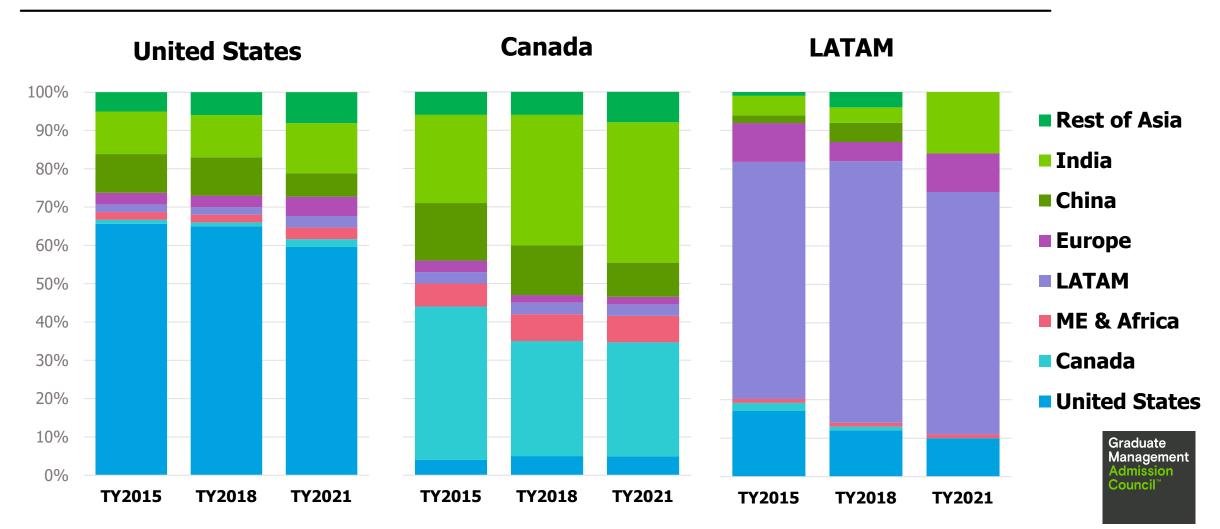
Council

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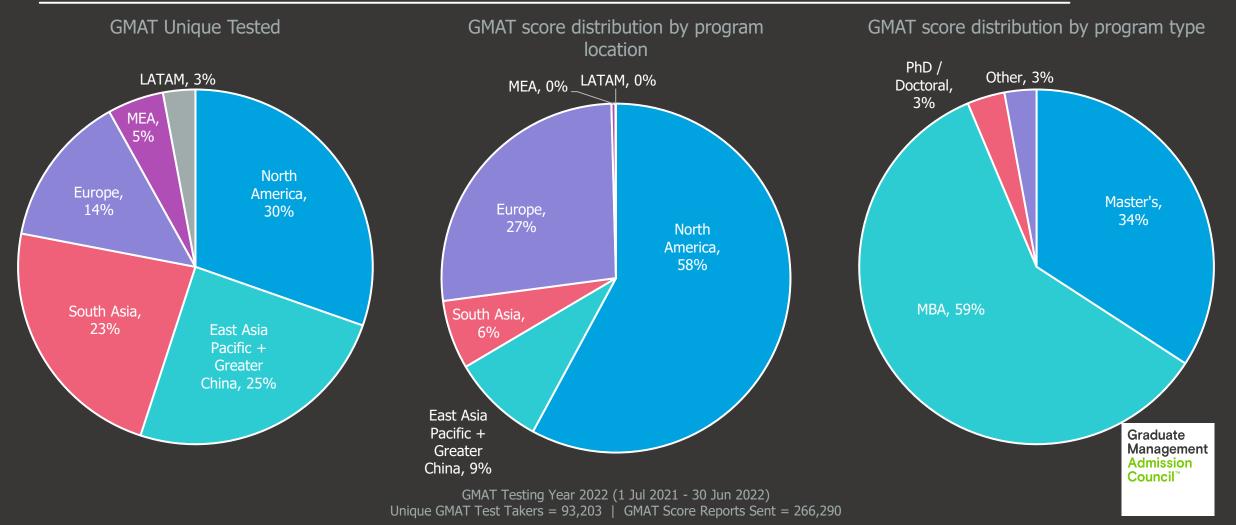
Americas score sending



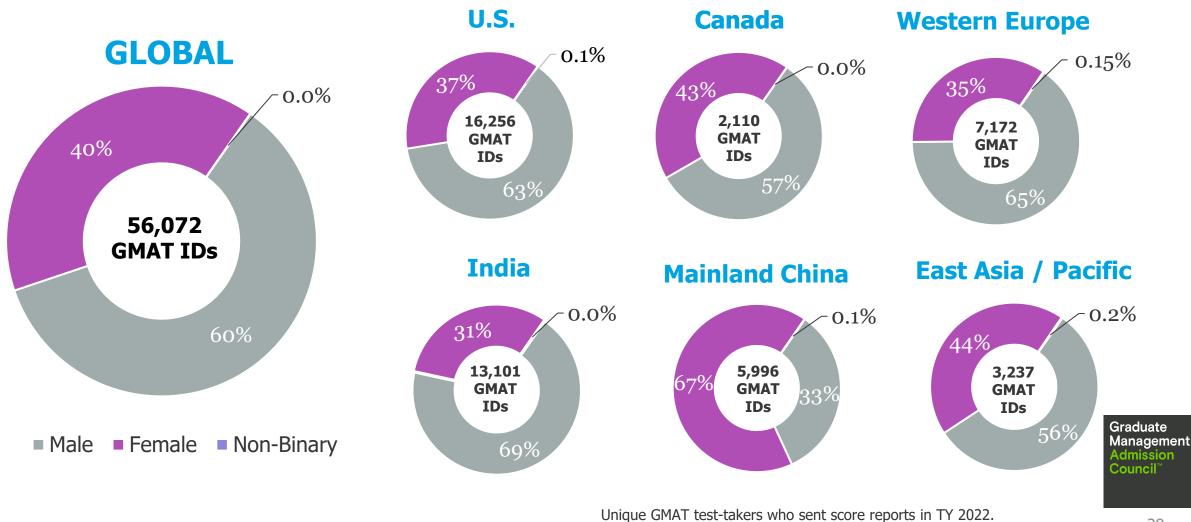
Americas score receiving



GMAT[™] profile: Global reach by geography and programs



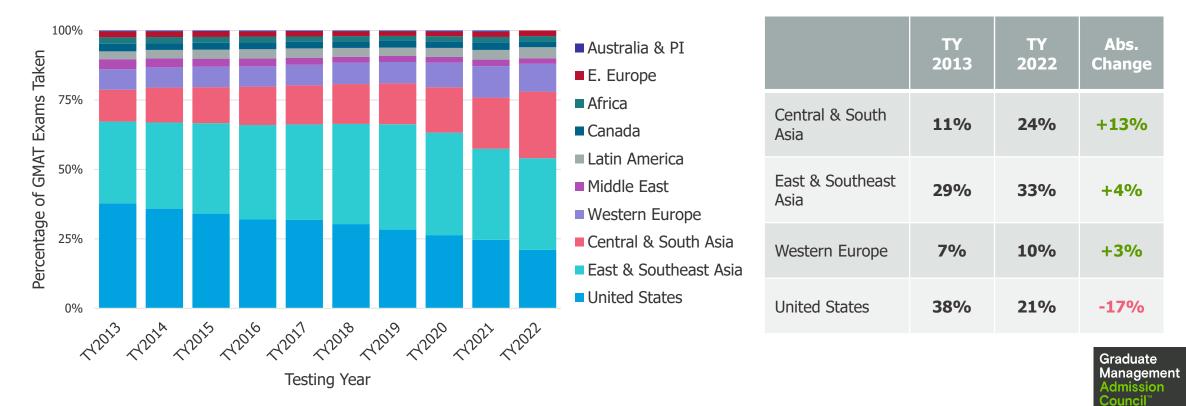
Gender diversity by regions based on the GMAT score senders for all programs



Location based on the residence reported at the time of GMAT testing.

GMAT test-taker pipeline is diverse and global with regional variations

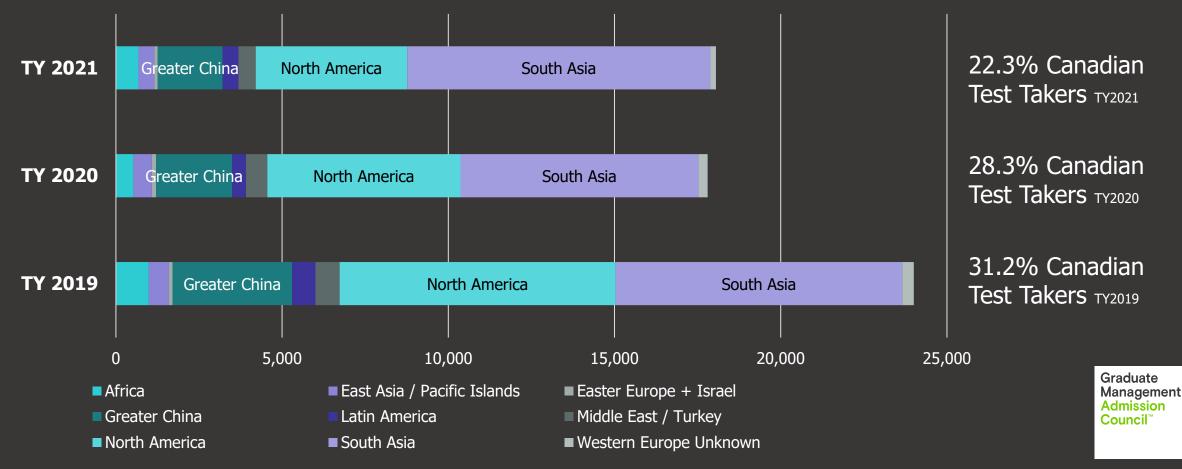
Percentage of GMAT exams taken by region of citizenship, TY2013-TY2022



GMAT exam data, TY2013-TY2022. For more, visit www.gmac.com/profile.

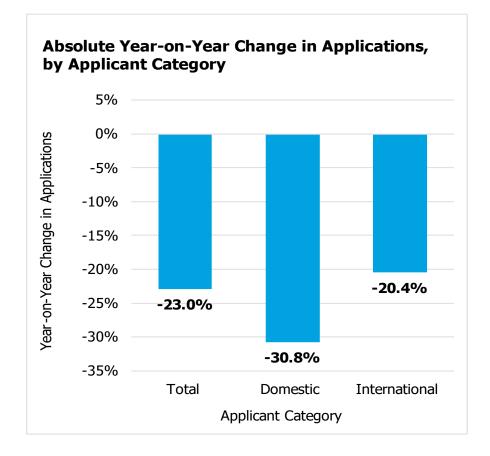
Proportion of candidates sending reports to Canada over three-year period

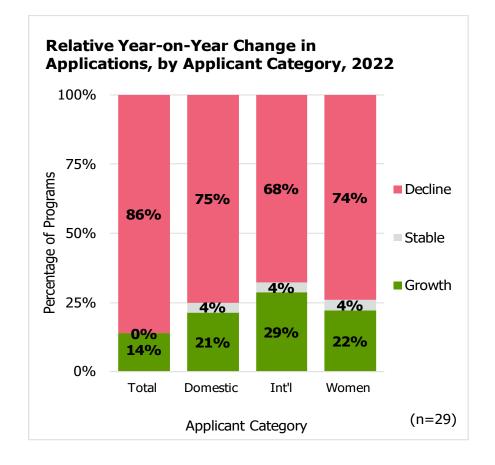
Total GMAT[™] Scores Sent to Canadian Schools by Candidate Location



GMAT Score sending data, TY2019-TY2021

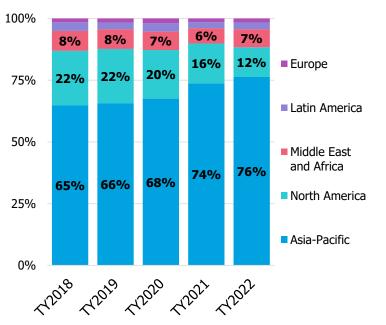
Canadian programs saw significant drops in both domestic and international applications





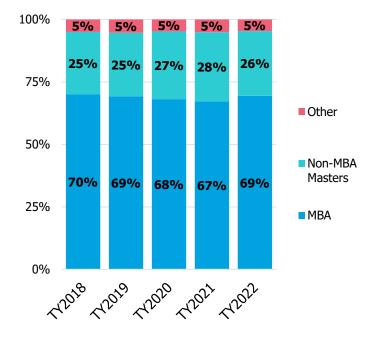
Spotlight on Canada: Score sending

GMAT score reports received by business schools in Canada



Region of citizenship of GMAT score senders

Proportion of score reports received by program type

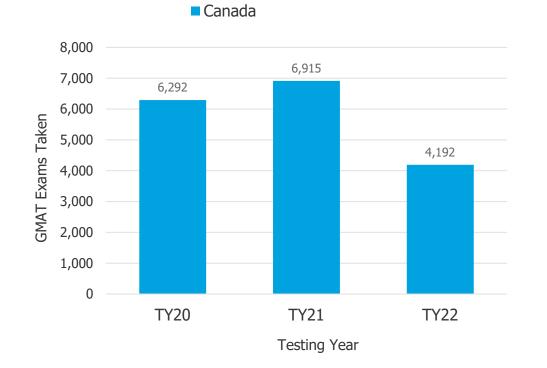


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GMAT exam data, TY2018-TY2022. For more, visit <u>www.gmac.com/profile</u>.

Spotlight on Canada: Testing volumes

GMAT exams taken by residents of Canada TY 2020 – TY 2022





% change in GMAT exams taken by residents of Canada from TY 2020 to TY 2022

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GMAT exam data, TY2020-TY2022. For more, visit <u>www.gmac.com/profile</u>.

Key themes for the future of GME

- Expanding the diverse candidate pipeline
- □ The new international mobility
- Controlling costs and preserving the value proposition
- Acceptance of online programs and/or effective hybrid approaches
- Maintaining relevance in a rapidly changing business landscape



Resources to Help You Identify and Recruit Talent

Graduate Management Admission Council® As GME markets *mature and* segment, we can no longer use a uniform approach worldwide but must develop region specific strategies, and points of focus that reflect market needs.



Solutions to enable high-quality enrollment matches



GMAC Assessments

A suite of **VALID**, **RELIABLE and SECURE** assessments that enable a range of GME programs to make admissions decisions that ensure program quality and completion.



Executive Assessment is an attractive alternative

6000 Worldwide 5000 Americas 4000 3000 11% 2000 1000 0 2016 2017 2018 2019 2020 2021 2022-Proj.

EA Testing Volume Trend

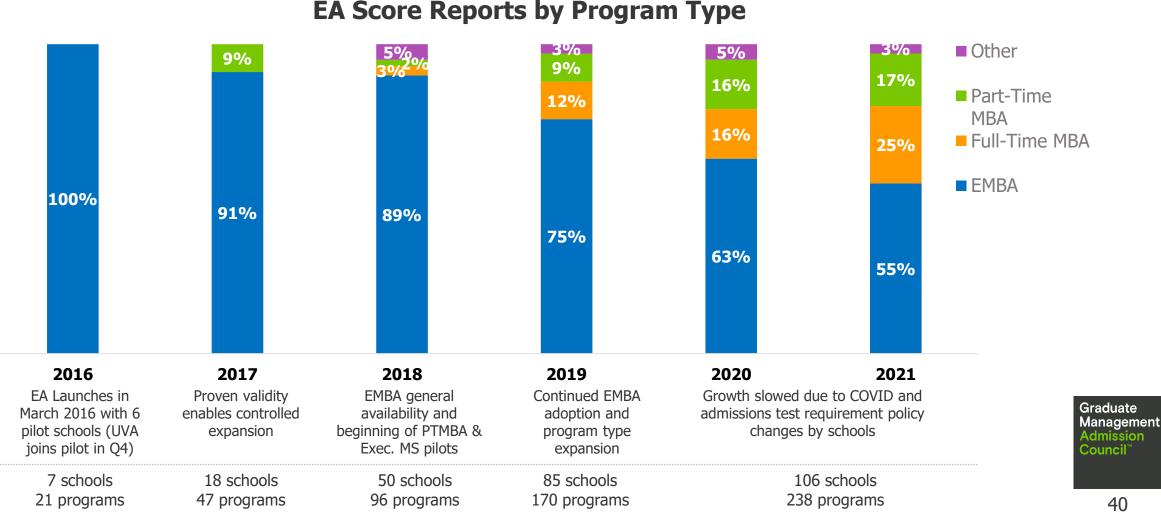
Accepted by 238 Programs at 106 Schools - Worldwide 162 Programs at 69 Schools - Americas

- Over 75% said the option to take the EA was a factor in deciding where to apply
- Most attractive features of EA
 80% referenced shorter length
 63% referenced less prep time

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EA program mix evolves with rapid growth in **Part-Time MBA and Full-Time MBA usage**



Executive Assessment Accepting Schools



Executive Assessment Accepting Schools

American University in Dubai, American University in Dubai Asia School of Business. Asia School of Business Belmont University, Jack C. Massey Graduate School of Business Binghamton University, School of Business Boston University, Questrom School of Business Carnegie Mellon University, Tepper School of Business Case Western University. Weatherhead School of Management Chapman University, Argyros School of Business and Economics China Europe International Business School (CEIBS) City University of New York - Baruch College, Zicklin School of Business City. University of London. School of Business Columbia University, Columbia Business School Concordia University-Canada, John Molson School of Business Copenhagen Business School, Copenhagen Business School Cornell University. Samuel Curtis Johnson Graduate School of Management Duke University, The Fugua School of Business Emory University, Goizueta Business School Erasmus University, Rotterdam School of Management ESADE, ESADE Business School **FSMT** Berlin Fordham University, Gabelli School of Business George Mason University, School of Business Georgetown University, Graduate School of Arts and Sciences Georgetown University, McDonough School of Business Georgia Instutute of Technology, Schedller College of Business Great Lakes Institute of Management, Great Lakes Institute of Management HEC Paris IE University, IE Business School **IESE Business School** Imperial College London, Imperial College Business School INSEAD Iowa State University, Ivy College of Business London Business School Maastricht University, School of Business and Economics Massachusetts Institute of Technology (MIT), MIT Sloan School of Management McGill/HEC Montreal, School of Business

Michigan State University, Broad College of Business

Monash University, Monash University Nanyang Technological University, Nanyang Business School National University of Singapore, NUS School of Busniess New York University, Leonard N. Stern School of Business Northwestern University, Kellogg School of Management Oregon State University, College of Business Portland State University, The School of Business Quantic, School of Business and Technology Quantic, Valar Institute Queens University, Smith School of Business Reutlingen University, ESB Business School Rice University, Jesse H. Jones Graduate School of Business Rutgers-The State University, Rutgers Business School: Newark and New Brunswick Sabanci University, Sabanci School of Management Santa Clara University, Leavey School of Business Seattle University, Alber's School of Business and Economics Singapore Management University, Lee Kong Chian School of Business Southern Methodist University, Edwin L. Cox School of Business SP Jain Institute of Research and Management, School of Business SP Jain School of Global Management, SP Jain School of Global Management Stanford University, Stanford School of Business Tecnologico de Monterrey, EGADE Business School Texas Christian University, Neeley School of Business The Ohio State University, The Max M. Fisher College of Business The University of Amsterdam, Amsterdam Business School The University of Texas at Austin, McCombs School of Business Trinity College of Dublin, Trinity Business School Tsinghua University, School of Economics & Management Universidade Catolica Portuguesa, Catolica Lisbon School of Business and Economics Universidade NOVA de Lisboa, Nova School of Business and Economics University College Dublin, Michael Smurfit Graduate Business School University of Alberta , Alberta School of Business University of Calgary, Haskayne School of Business University of California - Berkeley, Haas School of Business University of California - Irvine, The Paul Merage School of Business University of California - Los Angeles, UCLA Anderson School of Management University of Cambridge, Cambridge Judge Business School

University of Chicago, Booth School of Business University of Colorado Boulder, Leads School of Business University of Hawaii at Manao. Shidler College of Business University of Hong Kong, University of Hong Kong Business School University of Iowa, Tippie College of Business University of Kansas, School of Business University of Manchester, Alliance Manchester Business School University of Michigan - Ann Arbor, Stephen M. Ross School of Business University of Minnesota - Twin Cities, Carlson School of Management University of Nevada, Las Vegas, Lee Business School University of Nevada, Reno, College of Business University of North Carolina - Chapel Hill, Kenan-Flagler Business School University of Notre Dame, Mendoza College of Business University of Oklahoma, Price College of Business University of Oxford, Saïd Business School University of Pennsylvania, The Wharton School University of Pittsburgh, Katz School of Business University of Rochester, Simon Business School University of San Diego, University of San Diego School of Business University of San Francisco, School of Management University of Southern California, Marshall School of Business University of Toledo, College of Business and Innovation University of Victoria, Gustavson School of Business University of Virginia, Darden School of Business University of Virginia, McIntire School of Commerce University of Washington, Foster School of Business University of Wisconsin-Madison, Wisconsin School of Business Valparaiso University, College of Business Vanderbilt University, Owen Graduate School of Management Villanova University, Villanova School of Business Vlerick Business School WHU, Otto Beisheim School of Management WU - Vienna University of Economics and Business, WU Executive Academy Yale University, Yale School of Management York Univerity, Schulich School of Business

Graduate Management Admission Council®

Executive Assessment Accepting Programs

Executive MBA

MIT

NYU

Monash

Ohio State

Quantic

Oueens

Rutaers

Sabanci

Seattle

Tsinghua

U. Alberta

U. Calgary

Santa Clara

Rice

American-Dubai Binghamton Boston U. Case Western Reserve CEIBS (3) Chapman City, U. of London Columbia (5) Concordia-Canada Copenhagen Cornell (3) CUNY - Baruch (2) Duke (2) Emory (2) Erasmus (2) ESADE (2) ESMT-Berlin Fordham Georgetown Great Lakes HEC Paris IE IESE (5) Imperial College London INSEAD (3) LBS (4) McGill-HEC Montreal

U. Chicago (3) U. Colorado-Boulder Northwestern U. Hawaii at Manao U. Hong Kong U. Iowa U. Minnesota-Twin Cities U. Nevada, Las Vegas U. Nevada, Reno U. North Carolina-Chapel Hill U. Notre Dame (2) U. NOVA de Lisboa U. Oxford Singapore Management U. Pennsylvania (2) Southern Methodist U. San Francisco S.P. Jain School of Global Mamt. U. Texas-Austin Tecnologico de Monterrey (2) U. Toledo Texas Christian U. Virginia-Darden (2) Trinity College of Dublin U. Washington (2) U. Wisconsin-Madison U. College Dublin (2) Vanderbilt (2) Villanova Vlerick U. California-Berkeley WHU U. California-Irvine WU - Vienna (2) U. California-Los Angeles Yale U. Cambridge York U. Catolica Portuguesa

РТ МВА

Asia School of Business Belmont (2) Carnegie Mellon Case Western Reserve CUNY-Baruch Emory Fordham George Mason Georaetown Georgia Inst. Tech. Iowa State Maastricht Nanvang Technological Northwestern NUS NYU Ohio State Oregon State Portland State Rice Rutgers Sabanci Southern Methodist Tecnologico de Monterrey (3) Texas Christian (3) U. Amsterdam U. California-Berkeley U. California-Los Angeles U. Chicago (2) U. Manchester U. Michigan U. Minnesota-Twin Cities U. Nevada, Reno U. Oklahoma U. Pittsburah U. San Diego U. Texas-Austin U. Victoria U. Virginia U. Washington (2) U. Wisconsin-Madison

Valparaiso WU-Vienna Belmont CUNY Baruch (10) Duke (3) Georgetown-Arts & Sciences Georaetown-McDonouah INSEAD LBS MIT NYU Sabanci SP Jain Institute Stanford Tecnologico de Monterrey (5) **Texas** Christian U. Amsterdam U. Toledo U. Virginia-Darden U. Virginia-McIntire

Non-MBA Masters & PhD/Doctoral FT MBA

Belmont Carnegie Mellon Case Western Reserve Columbia CUNY-Baruch Duke (2) Fordham Georgetown Michigan State NYU (3) Reutlingen Rice Rutgers Southern Methodist (2) Tecnologico de Monterrey U. Amsterdam U. Rochester U. Texas-Austin U. Toledo U. Virginia Valparaiso Vanderbilt

Online MBA

Carnegie Mellon Imperial College London Oregon State Quantic Rice Southern Methodist Tecnologico de Monterrey U. Kansas U. Manchester U. Michigan U. Minnesota - Twin Cities U. Southern California U. Washington Valparaiso Vlerick

NOTE: () indicates the number of programs

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Management

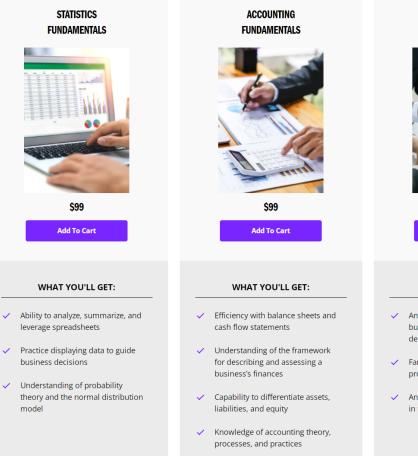
Admission

Graduate Management Admission Council[™]

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\$99

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- An overview of managerial finance in the corporate world

Kaplan and the Graduate Management Admission Council[™] (GMAC[™]), partnered with business school faculty, to develop Business Fundamentals to equip incoming students with the critical knowledge they need for success in a graduate business program.

- On-demand classes taught by experts
- Lessons based on real-world business scenarios
- Quizzes and assessments that test subject mastery
- 24/7 accessibility—from anywhere

Graduate Management Admission Council™



Business schools face more competition for qualified applicants than ever before. More schools, program types, and country options mean's power has shifted from schools to candidates – selection is now a twoway process. *Recruitment* precedes admissions.

Solutions to meet your marketing and recruitment challenges



GMAC Connect

Help schools more effectively reach and promote themselves to highly qualified right fit candidates



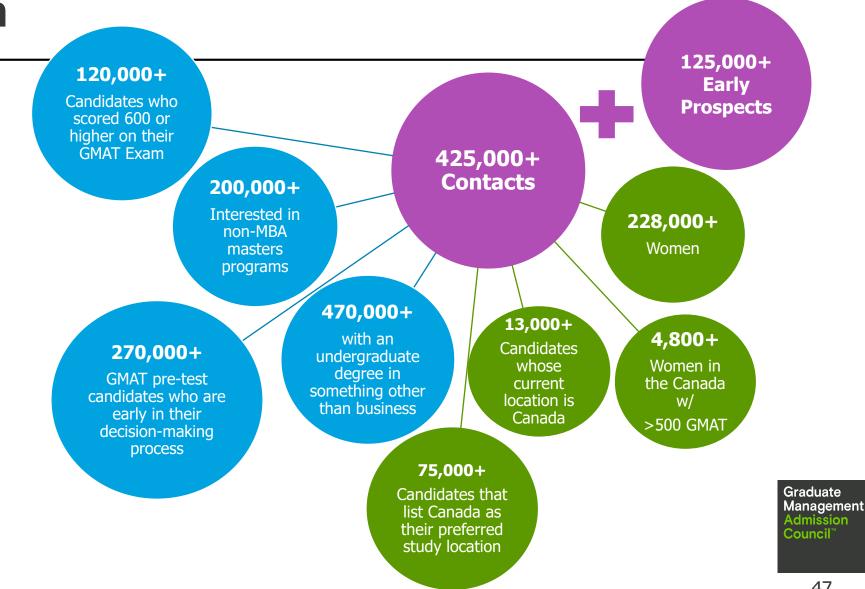
Graduate Management

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Recruit diverse candidates worldwide with precision

- Our database of 550,000+ GMAT and mba.com registrants allows for precise recruiting.
- Connect with the largest global source of aspiring candidates who have unique qualifications and backgrounds.
- More than 30 search criteria to refine or broaden outreach.

GRADUATE MANAGEMENT ADMISSION SEARCH SERVICE



Fostering more strategic dialogue between business schools and candidates

THE **MBA**TOUR

65+ CONFERENCES PER YEAR

Our conferences provide students the opportunity to meet faceto-face with business school representatives and alumni and learn the value of graduate business education.

- Panels
- MeetUps
- School Presentations
- Networking Fair

150 CLIENTS

Our client base consists of business schools in North America, South America, Europe, Africa, Australia and Asia.

560,000+ CANDIDATE REACH

We help schools generate and promote custom content to our database in order to increase their candidate reach and brand awareness.

- 100,000+ social media followers
- 25,000+ event registrants in 2018 (10% increase from 2017)
- 435,000+ website users in 2018

CONFERENCE LOCATIONS:



I IMA

BOGOTA

SANTIAGO

MANII A

BANGKOK

JAKARTA

MUNICH

WARSAW

MILAN BRUSSELS

UNITED STATES:
SEATTLE
SAN FRANCISCO
LOS ANGELES
HOUSTON
CHICAGO
NEW YORK CITY
BOSTON
ATLANTA
WASHINGTON DC
NORTH ASIA:
BEIJING
SHANGHAI
HONG KONG
TOKYO
TAIPEI
SEOUL
AEDICA
AFRICA:
JOHANNESBURG
NAIROBI
LAGOS
ACCRA
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LINUTED CTATEC.

MONTERREY HALIFAX MEXICO CITY OTTAWA MONTREAL TORONTO SAO PAULO VANCOUVER **RIO DE JANEIRO** BUENOS AIRES SOUTHEAST ASIA: SINGAPORE HO CHI MINH CITY MELBOURNE







ηε <mark>Μ΄ΒΑ</mark> τοι 1

Program Finder

Help candidates find your program(s) that fit them best

Connect your program to more than

450,000 prospective students per month.

- mba.com Program Finder lets students search, view, compare, and connect with you, using our listing of GMAT accepting schools and programs.
- We create and maintain your program profiles, and you review and update using one simple form.



mba.com		Register for the GMAT Cr	eate Account Log In	us 🌐	₩ Q		
Program Finder	mba.com > Program Finder						
Filter By:							
LOCATION	Discover and connect with the programs based on your profile and preferences. To get the most accurate results,						
CITY/STATE/COUNTRY		create a profile with your background and aspirations. Results returned become better as you complete your profile and use the search options below.					
My Saved Programs							
	SEARCH RESULTS	SCHOOL/INSTITUTION NAME	CLEAR ALL				
DEGREE							
MBA	Our Calgary, Haskayne S	O University of Calgary, Haskayne School of Business					
Master's	DISPLAYING 1 - 6 RESULTS OF 6				SHARE: f in S		
PhD / Doctoral	SCHOOL	PROGRAM	PROGRAM DETAILS	EXAM INFORMATION			
Other	University of Calgary	PhD Program	Full-time		\heartsuit		
ROGRAM TYPE	Haskayne School of Business	2500 University Drive NW, Calgary, Alberta, Canada	More than 2 years	More than 2 years			
Executive	T				1 J		
Full-time	CALGARY						
Part-time	University of Calgary	MBA Thesis	Full-time		\heartsuit		
	Haskayne School of Business	2500 University Drive NW, Calgary, Alberta,	2 years				
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A penny for your thoughts...

Thank You

Kailin Burns

Senior Manager, Market Development, Americas E: <u>kburns@gmac.com</u>



Thank You

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