

April 29-May 1, 2012

GMAC shared **three short presentations** in the exhibit hall during the 2012 ICAM conference hosted by the Association to Advance Collegiate Schools of Business.

The slides that follow are slightly modified versions of what was presented to inform non-attendees about the conversations.

For more information on the GMAT® exam or GMAC research, visit <a href="mailto:gmac.com">gmac.com</a> or contact <a href="mailto:research@gmac.com">research@gmac.com</a> with questions.



## **Key Trends in the GMAT® Student Pipeline**

Alex Chisholm | Senior Manager, Statistical Analysis

Graduate Management Admission Council®

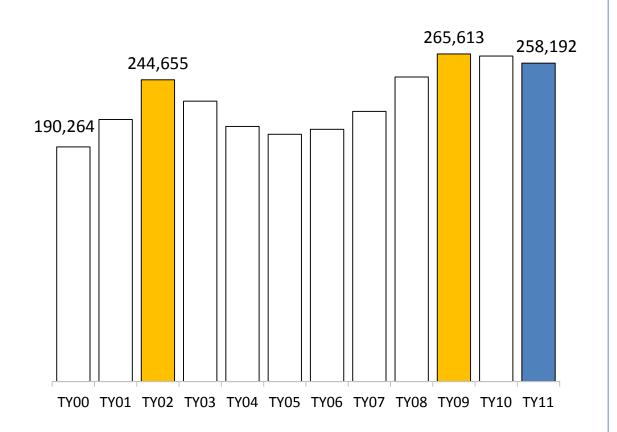


► Learn more at gmac.com/Research



#### **Global Demand for Graduate Management Degrees**

#### **GMAT Exams Taken Worldwide Since Testing Year 2000**





**258,192**Exams Taken TY2011

Source: Profile of GMAT® Candidates 2011, <a href="www.gmac.com/profile">www.gmac.com/profile</a>

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#### **Discovering Talent Worldwide**

258,192 GMAT Exams Taken in TY2011



**North American** 

123,869 Exams Taken Flat from '07

European

24,298, 140%

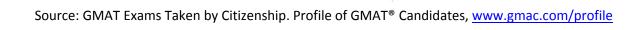
**Asian-Pacific** 

86,567, 147%

Mexican & Latin American 7,733, 个10%

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Middle Eastern & African 15,725, 个32%







#### **GMAT Exam Growth Since TY2007**







+1,000 to +4,000









+500 to +999











# Top 10 Fastest Growing GMAT Pipelines

Source: GMAT Exams Taken by Citizenship. Profile of GMAT® Candidates, <a href="www.gmac.com/profile">www.gmac.com/profile</a>

#### **GMAT Exam Growth Since TY2007**







+1,000 to +4,000















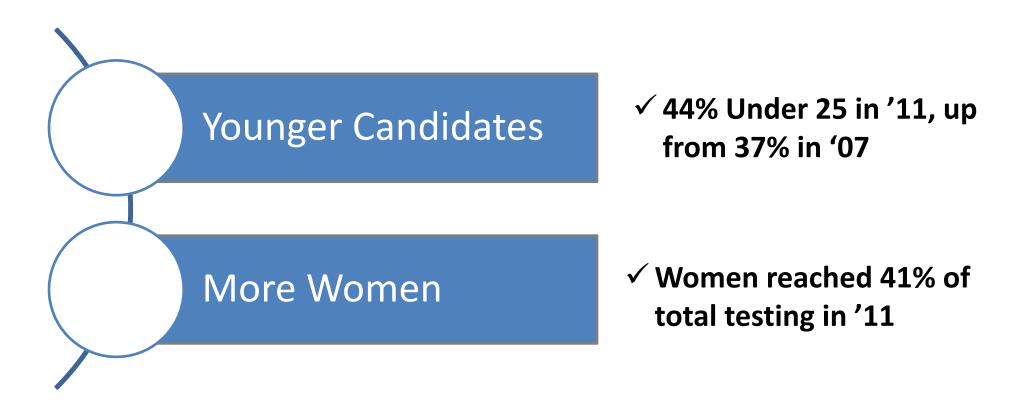




# Top 10 Fastest Growing GMAT Pipelines

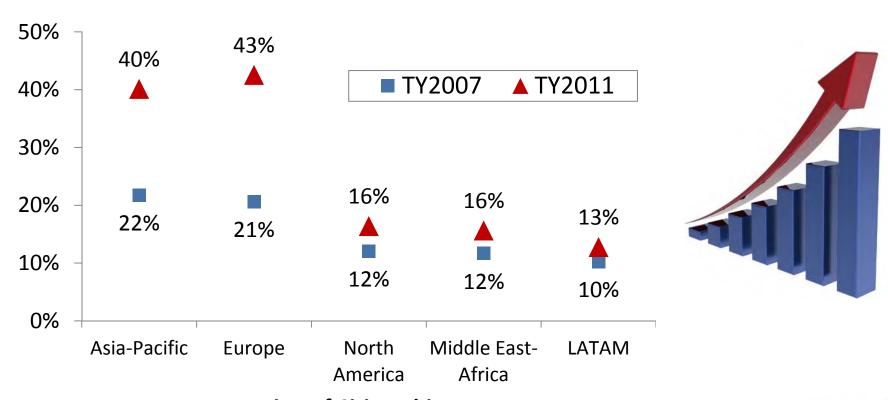
Source: GMAT Exams Taken by Citizenship. Profile of GMAT® Candidates, <a href="www.gmac.com/profile">www.gmac.com/profile</a>

#### **Student Characteristic Shifts**



## Growing Interest in non-MBA Masters Degrees (e.g., Finance, Acct, Mgmt)

#### % of GMAT Scores Sent to non-MBA Masters Degrees



**Region of Citizenship** 

Source: Internal GMAC® Data



#### **Two Distinct Pipelines**

#### **MBA Programs**

#### 500,000 Scores Sent in '11

- Older & More Work
   Experience
- Fewer Women
- Diverse AcademicBackgrounds

#### **Masters Programs**

#### 200,000 Scores Sent in '11

- Younger & Less Work Experience
- More Women
- Majority Business
   Undergrads





Source: Internal GMAC® Data

### Learn more about your school's position in the market

- ✓ Identify competitor programs
- ✓ Compare your score-senders with theirs
- ✓ Monitor trends in quality & characteristics over time

#### **Any GMAT Related Inquiry:**

research@gmac.com





# **GMAC Surveys & Benchmark Reports**

Michelle Sparkman Renz | Director, Research Communications

Graduate Management Admission Council®

► Learn more at gmac.com/Surveys

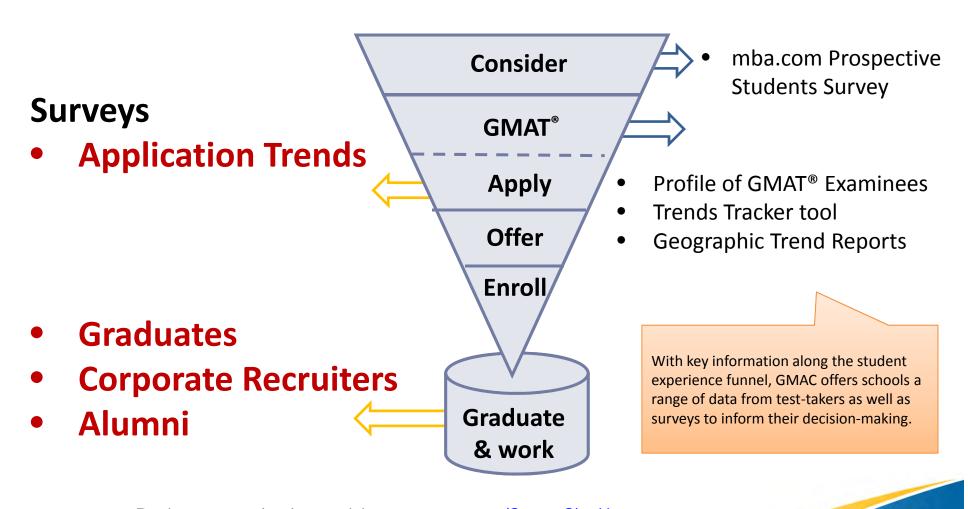


# GMAC research surveys yield powerful market intelligence to help navigate the competition and monitor trends.





#### Leverage data from key stakeholders



Register your school to participate at <a href="mailto:gmac.com/SurveySignUp">gmac.com/SurveySignUp</a>

## ...incorporate data into complex decision making

#### **Applications**

Changes in volumes for each program type

#### **Graduates**

 Skills & learning feedback and career plans

#### **Employers**

Demand from employers & what they want in new hires

Examples of the types of data that become building blocks of information for school professionals as they design programs and craft strategy.

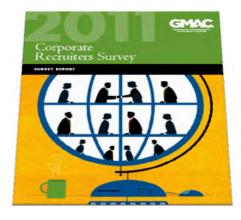


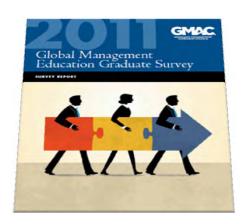
#### ...good decisions require good data

649 PROGRAMS 1,509 EMPLOYERS

4,794
GRADS







Benchmark reports available to schools from these annual surveys. Register to participate at <a href="mailto:gmac.com/SurveySignUp">gmac.com/SurveySignUp</a>



#### Benefits of participating in surveys

#### Free

No cost for survey service, interactive reports, or competitive intelligence

#### Independent Feedback

Feedback from grads, job recruiters, and admissions staff

#### **Compare with Peer Schools**

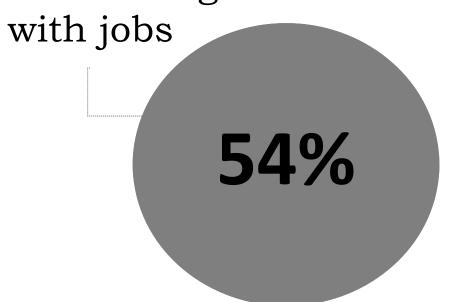
Ability to compare at the program level for aggregate information

Register to participate at <a href="mailto:gmac.com/SurveySignUp">gmac.com/SurveySignUp</a>



### ...contribute to industry knowledge for business schools

% of MBA grads



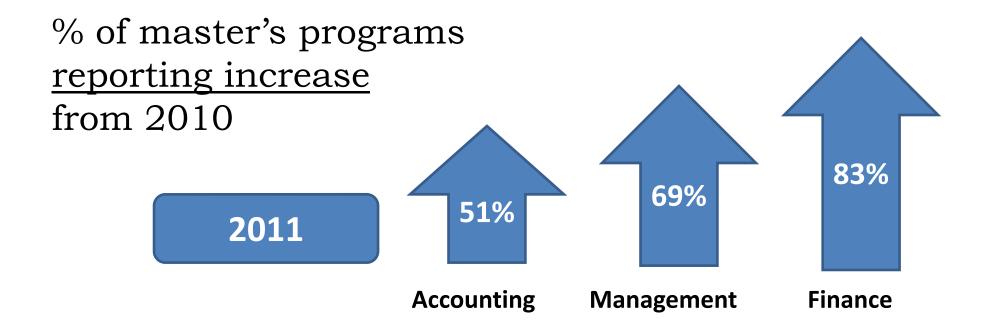
% of *your program's* MBA grads with jobs



Source: GMAC 2011 Global Management Education Graduate Survey



#### ...monitor trends for all programs



Source: GMAC 2011 Application Trends Survey



#### ...gauge against the competition

- Avg. number of schools visited for on-campus recruiting,
- Avg. salaries expected for MBAs in 2011, US \$91,433



Salary data presented in US Dollars and available by global region. Salary shown above based only on US companies reported salaries. Source: GMAC 2011 Corporate Recruiters Survey

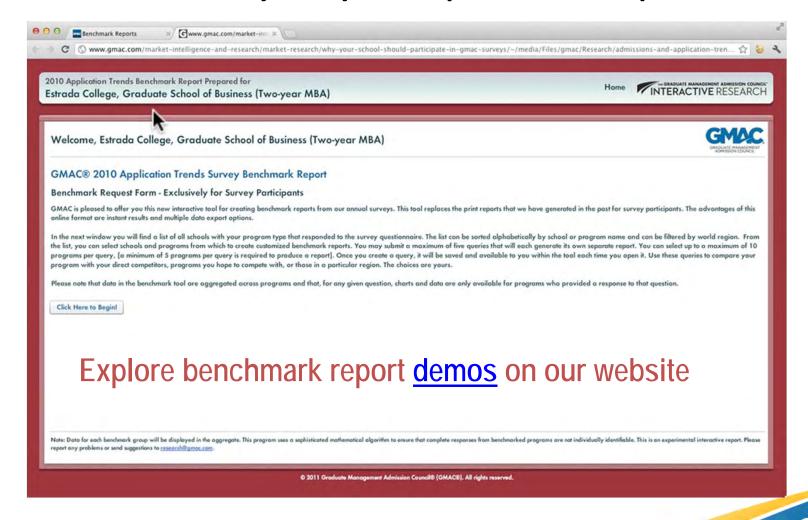
Avg. expected by your program's job recruiters,?





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### ...data visualization helps to share information effectively beyond printed reports



#### Find out more at gmac.com/SurveySignUp

- Sign up today for Application Trends Survey 2012
   or for next year's surveys
- Non-participants = only a summary report
- Participants = exclusive reports:
  - Early release version of summary report
  - Comprehensive data interactive report
  - Benchmark report interactive report

Participants receive additional information not available to the general public.





# The GMAT® Exam with Integrated Reasoning

Ashok Sarathy | Vice President, GMAT Program

Graduate Management Admission Council®

► Learn more at gmac.com/NextGen



### Surveys to inform development of GMAT® Exam with Integrated Reasoning

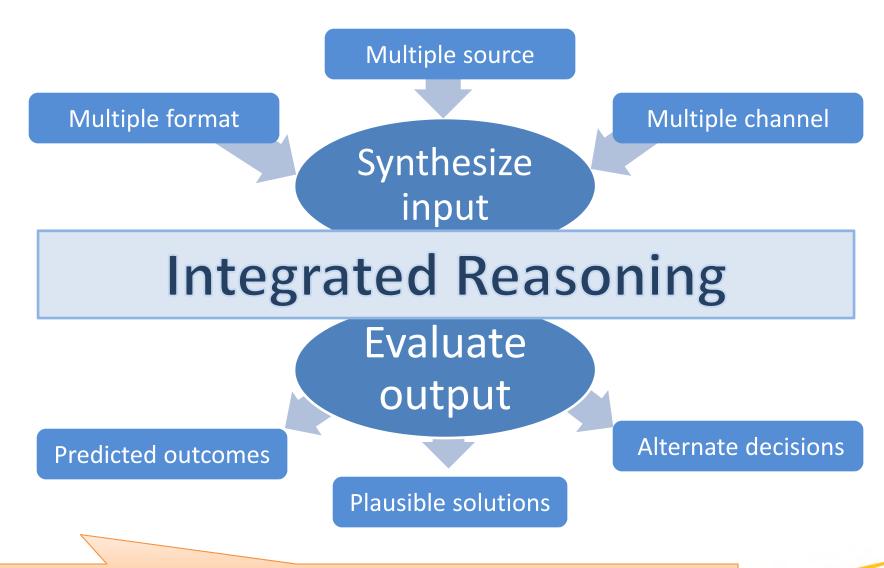
740
FACULTY
MEMBERS

180
BUSINESS
SCHOOLS

In 2009, a survey of 740 management faculty worldwide identified the skills important for incoming management students.



#### **New Skills and Integrated Reasoning**



With many different skills identified, they were collectively called "Integrated Reasoning" skills.



#### Techniques Artifacts Budget

Island Museum analyzes historical artifacts using one or more techniques described below—all but one of which is performed by an outside laboratory—to obtain specific information about an object's creation. For each type of material listed, the museum uses only the technique described:

Animal teeth or bones: The museum performs *isotope ratio* mass spectrometry (IRMS) in-house to determine the ratios of chemical elements present, yielding clues as to the animal's diet and the minerals in its water supply.

Metallic ores or alloys: *Inductively coupled plasma mass spectrometry* (ICP-MS) is used to determine the ratios of traces of metallic isotopes present, which differ according to where the sample was obtained.

Plant matter: While they are living, plants absorb carbon-14, which decays at a predictable rate after death; thus *radiocarbon dating* is used to estimate a plant's date of death.

Fired-clay objects: *Thermoluminescence* (TL) *dating* is used to provide an estimate of the time since clay was fired to create the object.

Example 1 of 4 new test items in the IR section of the GMAT Exam. Watch the GMAT<sup>®</sup> Exam Multi-Source Reasoning Video.

For each of the following artifacts in the museum's Kaxna collection, select *Yes* if, based on the museum's assumptions, a range of dates for the object's creation can be obtained using one of the techniques in the manner described. Otherwise, select *No*.

#### Yes No

- Bronze statue of a deer
- Fired-clay pot
- Wooden statue of a warrior

#### **Multi-Source Reasoning**

Test takers will be asked to use text, charts, and/or tables from two to three sources of information to answer questions

The table displays data on Brazilian agricultural products in 2009.

Sort Select... v

Commodity	Production, world share (%)	Production, world rank	Exports, world share (%)	Exports, world rank
Beef	16	2	22	1
Chickens	15	3	38	1
Coffee	40	1	32	1
Corn	8	4	10	2
Cotton	5	5	10	4
Orange juice	56	1	82	1
Pork	4	4	12	4
Soybeans	27	2	40	2
Sugar	21	1	44	1

For each of the following statements, select *Yes* if the statement can be shown to be true based on the information in the table.

Otherwise select *No*.

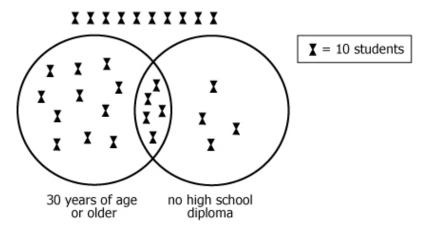
Y	es	No

- No individual country produces more than one-fourth of the world's sugar.
- If Brazil produces less than 20% of the world's supply of any commodity listed in the table, Brazil is not the world's top exporter of that commodity.
- Of the commodities in the table for which Brazil ranks first in world exports, Brazil produces more than 20% of the world's supply.

Example 2 of 4 new test items in the IR section of the GMAT Exam. Watch the GMAT Exam Table Analysis Video

#### **Table Analysis**

Test takers will be presented with a sortable table of information, which has to be analyzed to determine if answer statements are accurate



Refer to the pictograph of a survey of students at Central Community College. Each symbol represents 10 students in a sample of 300.

Use the drop-down menus to complete each statement according to the information presented in the diagram.

If one student is selected at random from the 300 surveyed, the chance that the student will be under 30 or a high school graduate or both is Select... •.

If one student is selected at random from the 300 surveyed, the chance that the student will be both under 30 and a high school graduate is Select... •.

Example 3 of 4 new test items in the IR section of the GMAT Exam. Watch the GMAT Exam Graphics Interpretation Video.

#### **Graphics Interpretation**

Test takers will be asked to interpret a graph or graphical image, and select from a drop-down list to make response statements accurate

The Quasi JX is a new car model. Under ideal driving conditions, the Quasi JX's fuel economy is E kilometers per liter ( $E \frac{\text{km}}{\text{L}}$ ) when its driving speed is constant at E kilometers per hour ( $E \frac{\text{km}}{\text{L}}$ ).

In terms of the variables S and E, select the expression that represents the number of liters of fuel used in 1 hour of driving under ideal driving conditions at a constant speed S, and select the expression that represents the number of liters of fuel used in a 60 km drive under ideal driving conditions at a constant speed S. Make only two selections, one in each column.

Liters of fuel in 1 h	Liters of fuel in 60 km	
0	0	<u>S</u> E
0	0	<u>S</u> E <u>E</u> S
0	0	<u>60</u> <i>E</i>
0	0	<u>60</u> 5
0	0	60 E 60 S 5160 E 60
0	0	<u>E</u> 60

Example 4 of 4 new test items in the IR section of the GMAT Exam. Watch the GMAT® Exam Two-Part Analysis Video

#### **Two-Part Analysis**

A question will involve two components for a solution. Possible answers will be given in a table format with a column for each component and rows with possible options; test takers have to choose one response per column.

#### **New Test Structure**

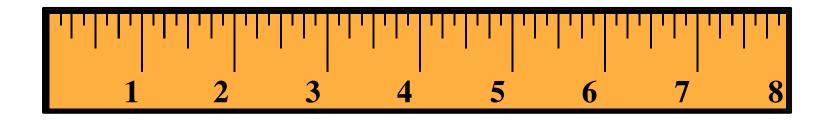
Current GMAT exam		Next Generation GMAT exam	
AWA		AWA Argument	30 minutes
Argument Issue	30 minutes 30 minutes	Integrated Reasoni	ing 30 minutes
Quantitative	75 minutes	Quantitative	75 minutes
Verbal	75 minutes	Verbal	75 minutes
Total	3 hours, 30 minutes	Total 3 h	ours, 30 minutes



#### **IR Score Scale**

- Scale of 1-8: Intervals of 1
- No Partial Credit
  - Must answer all parts to a question correctly to receive credit

- IR score depends on number of questions answered correctly
- 5 scores Q, V, T, A, I (GMAT QVT unaffected)





### Surveys on the importance of IR in the corporate world

**97%**600+ EMPLOYERS

Read more in Integrated Reasoning Skills in Demand by the Corporate World

Early findings from GMAC's *Corporate Recruiters Survey* reveal the majority of employers believe Integrated Reasoning skills are **important** for new business degree hires to have. Results are based on responses of 636 global employers who plan to hire new MBAs and other master's business degree graduates in the coming year.



#### **Keeping Schools Informed**



Conferences



Webinars



Information Center on gmac.com



E-mails & social media

Schedule available at gmac.com/ConferencesAndEvents

