

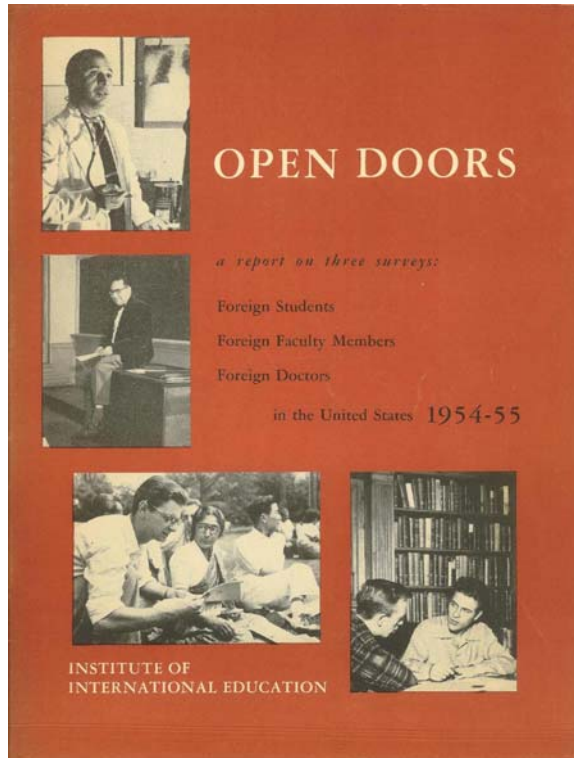
## *Open Doors 2009*

*Report on International Educational Exchange*

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Patricia Chow  
Senior Program Officer  
Institute of International Education

Council of Graduate Schools  
Washington, DC  
November 17, 2009



## *Open Doors 1948/49–2008/09 Celebrating 60 years*

**25,464** international students were studying in the U.S. in **1948/49**, less than **4%** of today's total.

## International Students in the U.S.

- **Annual** survey of international students at U.S. campuses
- **Population:** Both undergraduate and graduate students
- **Timeframe:** 2008/09 enrollments
- **Respondents:** Regionally and nationally accredited U.S. higher education institutions

# Comparison of *Open Doors* and CGS Surveys

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## *Open Doors*

- Fall 2008
- Enrollment only
- Undergraduate, graduate, non-degree and OPT
- ~3,000 institutions surveyed (accredited HE institutions)
- Since 1954

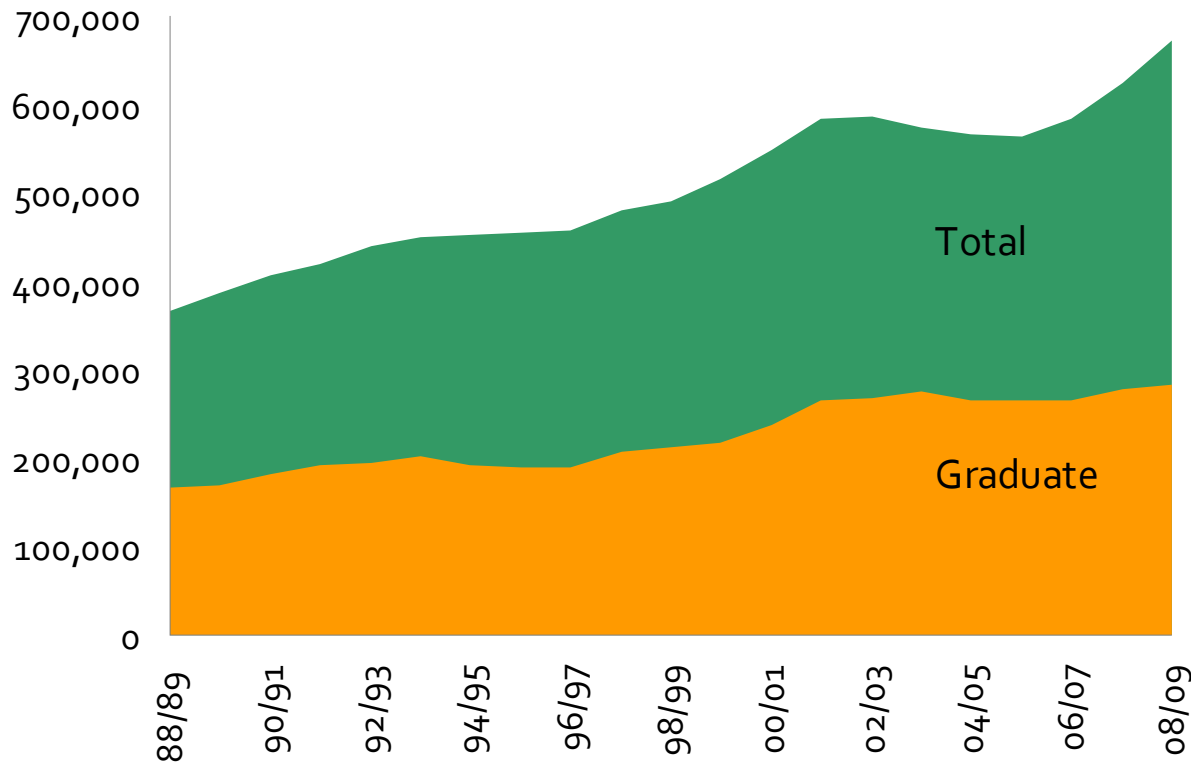
## CGS Survey

- Fall 2009
- Applications, admissions and enrollments
- Graduate only
- ~500 institutions surveyed (CGS members)
- Since 2004

# International Student Enrollment, 2008/09

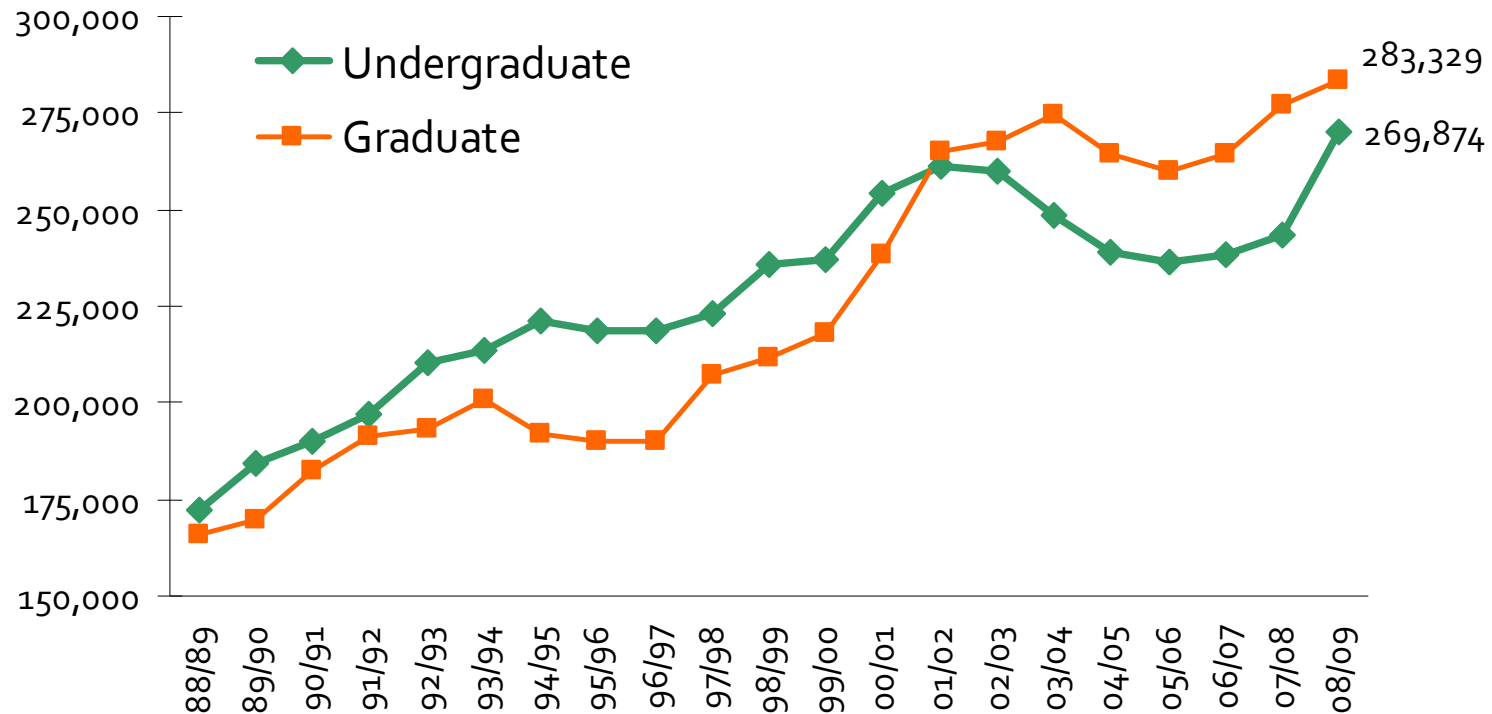
**Total** international enrollment **increased 8%** to **671,616**.

**Graduate** international enrollment **increased 3%** to **283,329**.



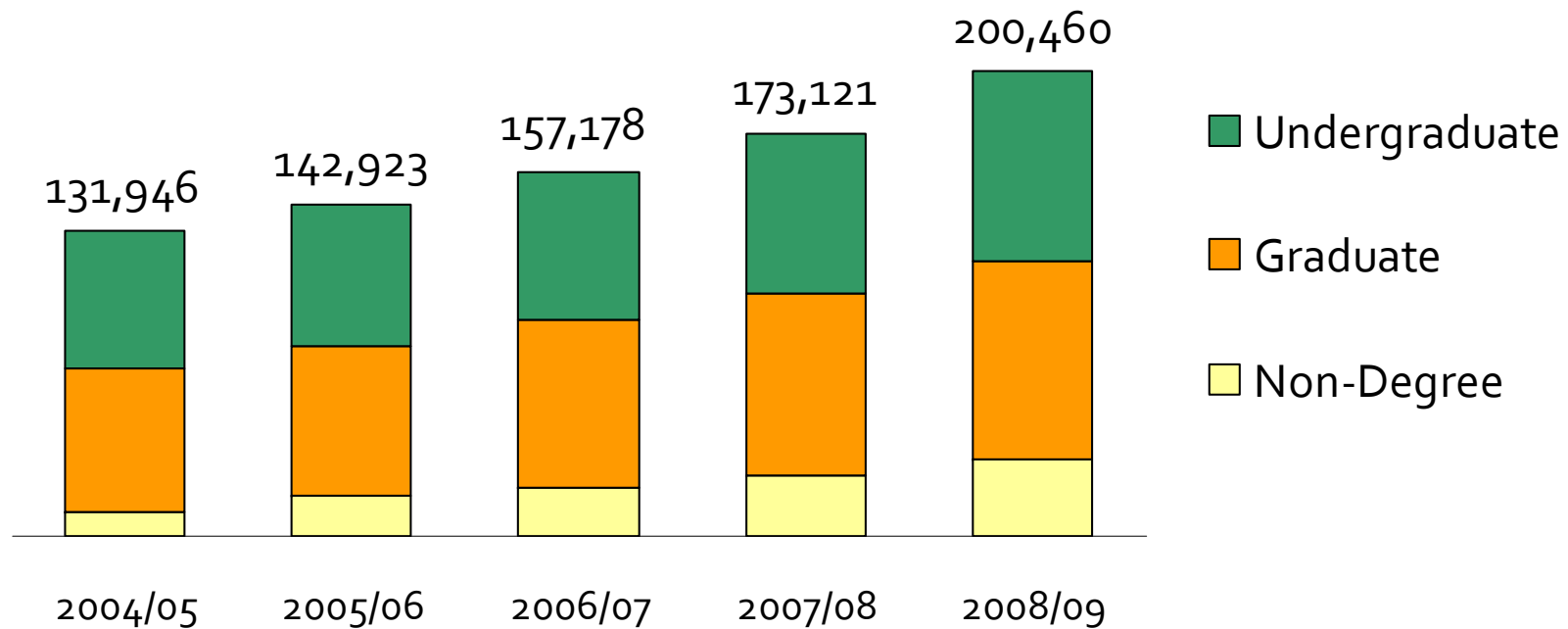
# Academic Level Trends, 1988/89 – 2008/09

42% of international students are graduate students.



## New Enrollment, 2008/09

**New** international student enrollment increased **16%** in 2008/09.  
**New graduate** enrollments increased **8%**.

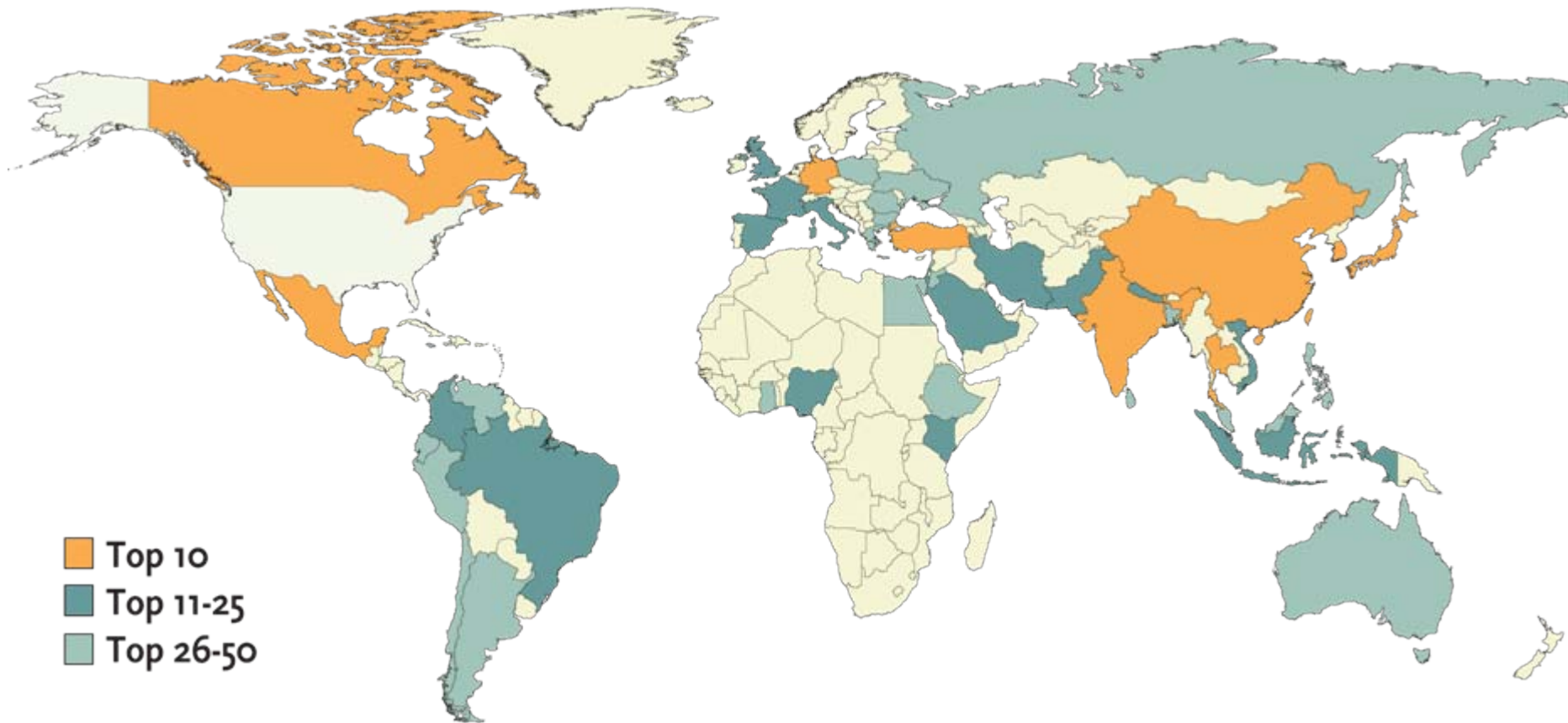


# Top Places of Origin of Graduate Int'l Students, 2008/09

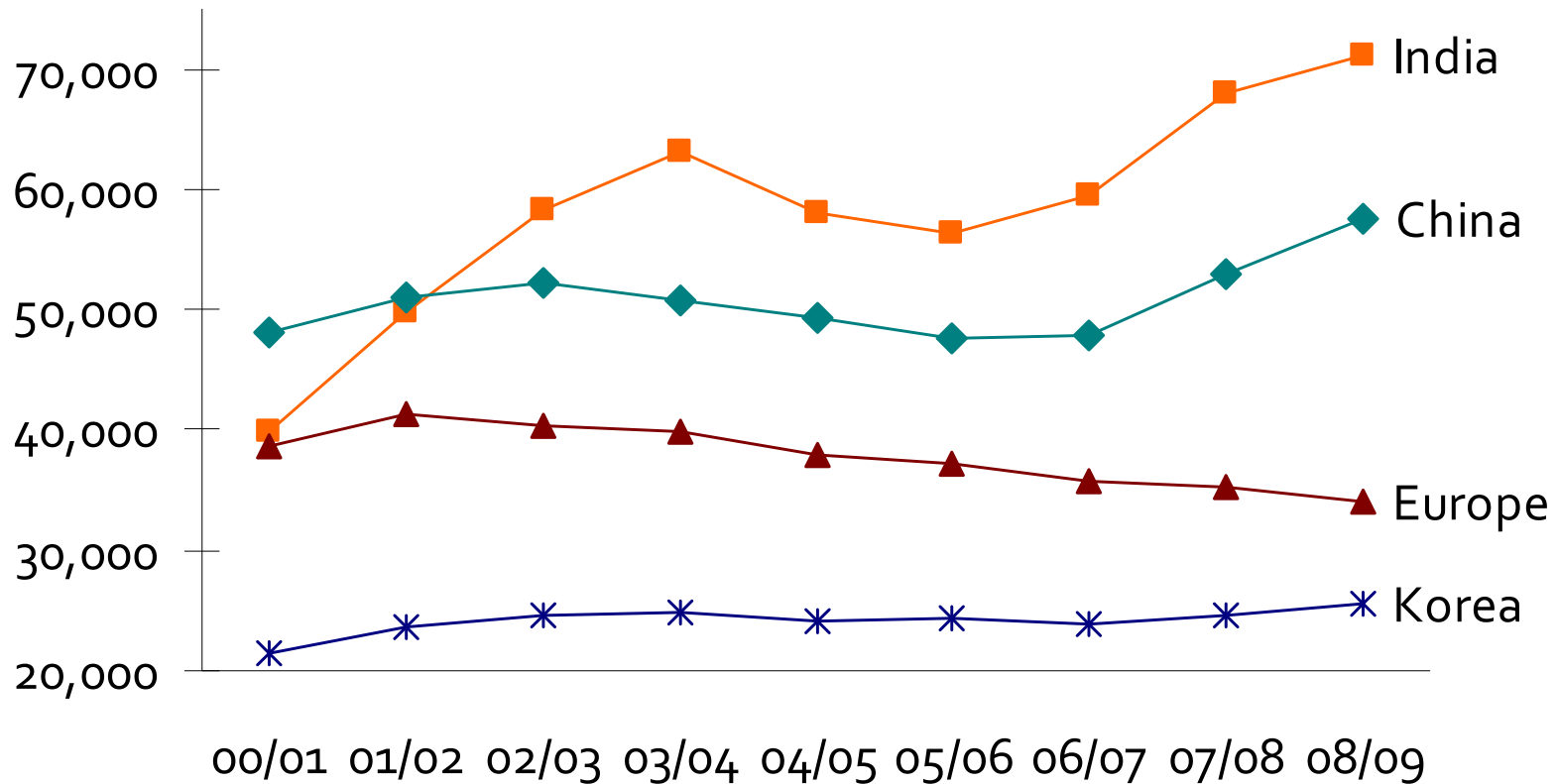
Undergraduate			Graduate	
<u>Rank</u>	<u>Place of Origin</u>	<u>Total</u>	<u>Place of Origin</u>	<u>Total</u>
1	South Korea	37,078	India	71,019
2	China	26,275	China	57,452
3	Japan	16,770	South Korea	25,463
4	India	15,600	Taiwan	15,332
5	Canada	14,261	Canada	13,185
6	Vietnam	9,247	Turkey	6,838
7	Mexico	8,934	Japan	6,287
8	Nepal	7,894	Thailand	4,709
9	Saudi Arabia	7,563	Mexico	4,148
10	Taiwan	7,143	Germany	3,640



# Origins of Graduate International Students, 2008/09

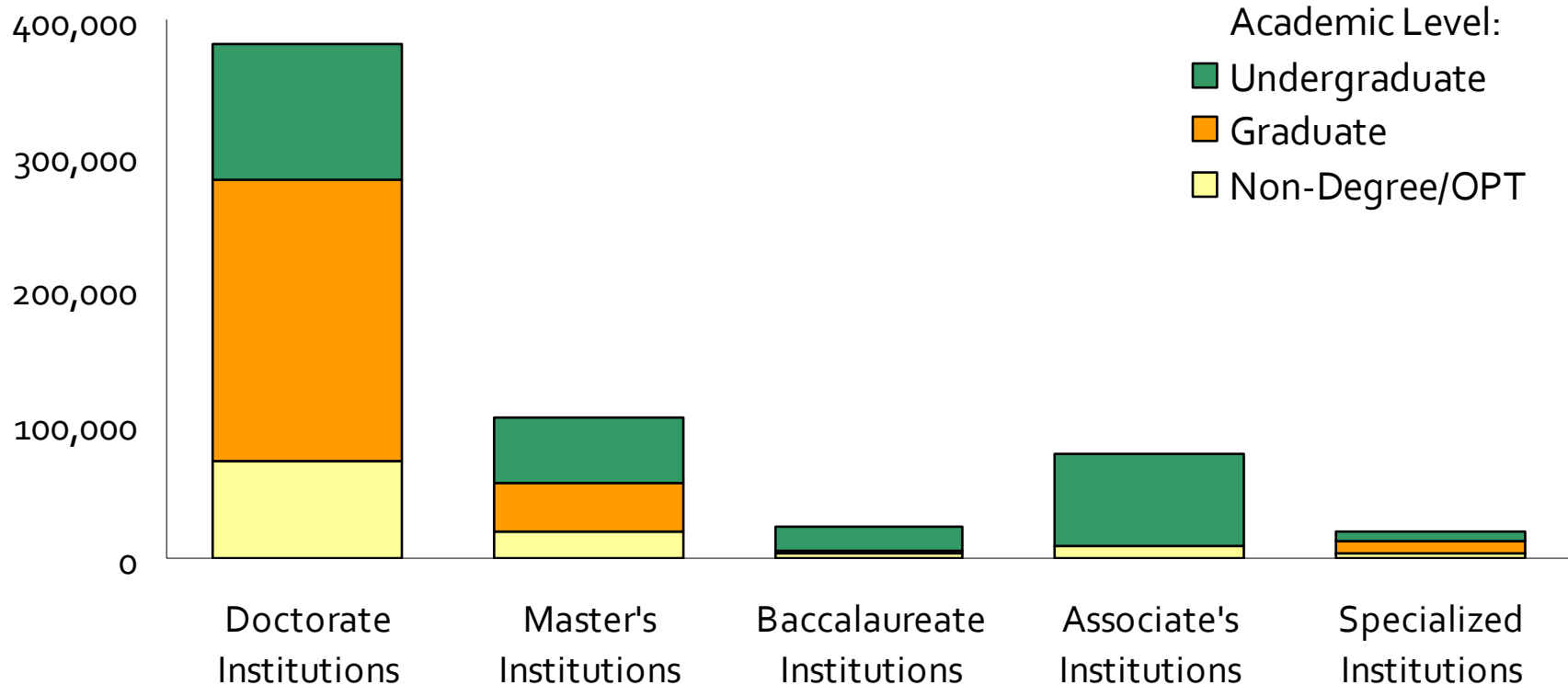


# Place of Origin Trends – Graduate Students



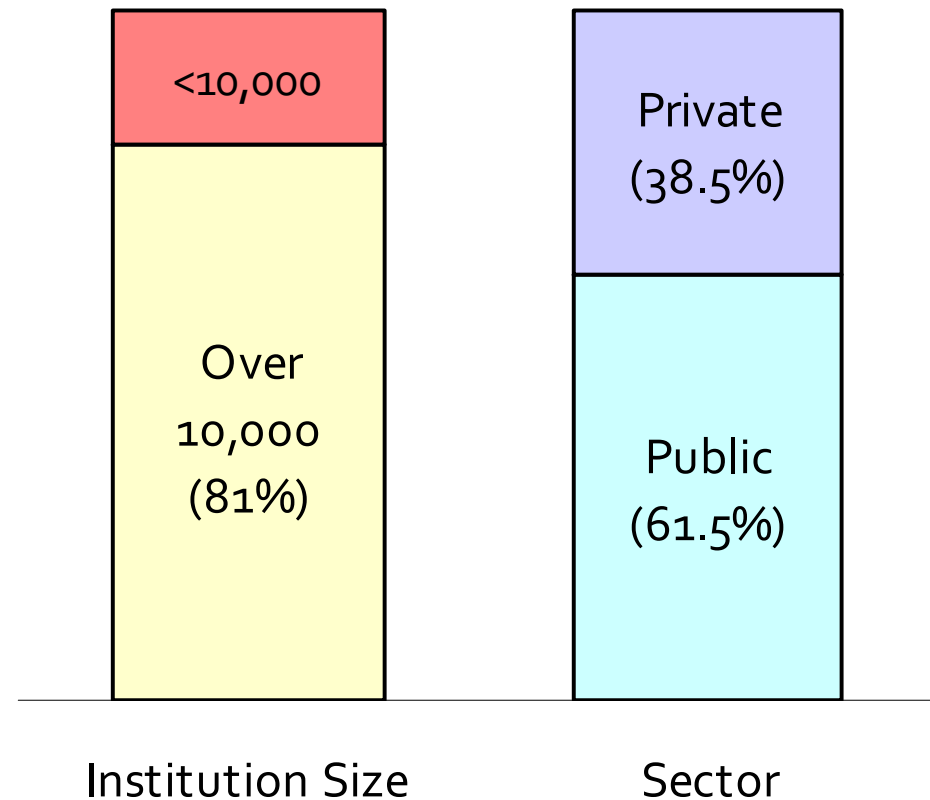
# Types of Institutions, 2008/09

**Doctorate institutions** host the largest number of international students (59% of the total).



## U.S. Host Institutions, 2008/09

- **81%** of graduate international students are enrolled at large institutions with over 10,000 students.
- **61.5%** are enrolled at **public** institutions and **38.5%** at **private** institutions.



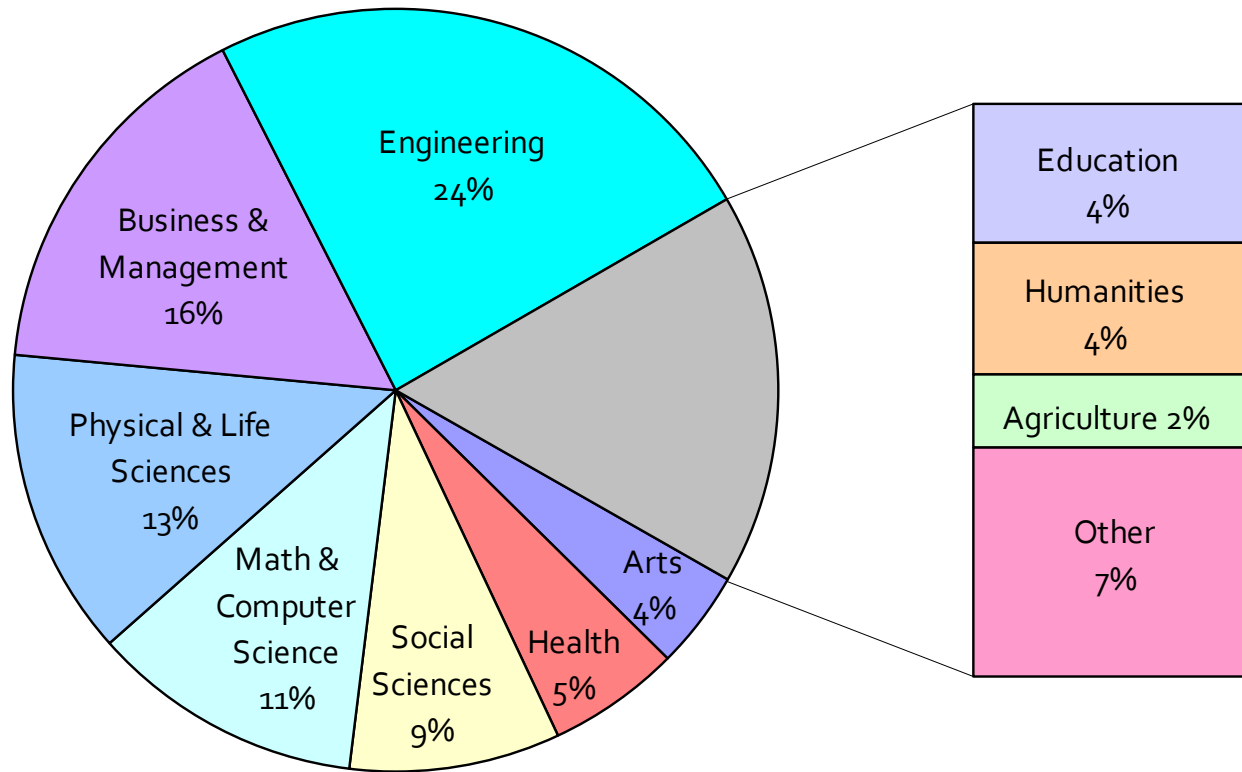
# Top 10 Institutions, 2008/09

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<u>Rank</u>	<u>Institution</u>	<u>Total Graduate Int'l Students</u>
1	New York University	4,445
2	University of Southern California	4,303
3	Columbia University	4,142
4	University of Illinois - Urbana-Champaign	3,559
5	Texas A&M University	3,537
6	University of Michigan - Ann Arbor	3,531
7	Harvard University	3,366
8	University of Florida	3,287
9	Purdue University - Main Campus	3,119
10	University of Texas – Austin	3,094

# Fields of Study – Graduate Students, 2008/09

**Engineering** is the top field for graduate international students.

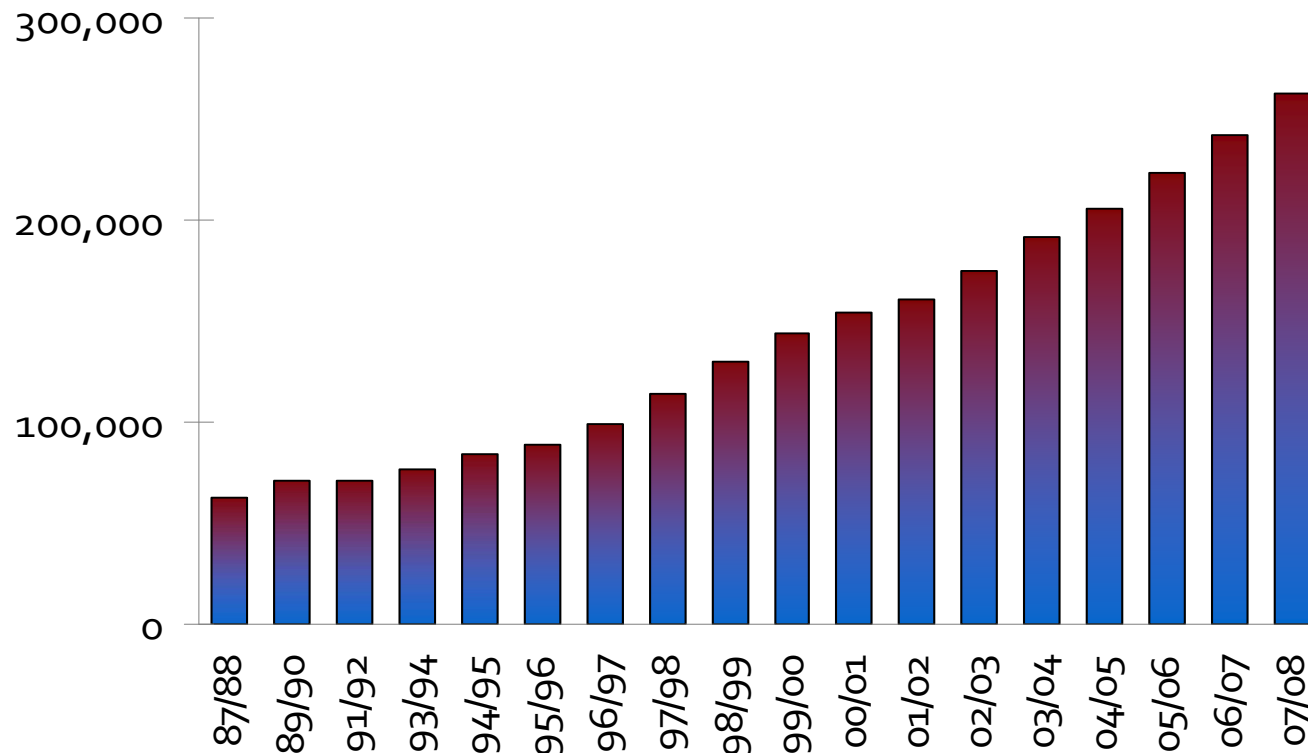


## U.S. Study Abroad

- **Annual** survey of U.S. student participation in study abroad for academic credit (since 1985)
- **Timeframe:** Study during the 2007/08 academic year (including summer 2008) – lag due to credit transfer
- **Respondents:** U.S. higher education institutions awarding credit for study abroad
- **Who is counted?** U.S. citizens and permanent residents enrolled at an accredited U.S. higher education institution where they received academic credit for study abroad

# U.S. Study Abroad, 2007/08

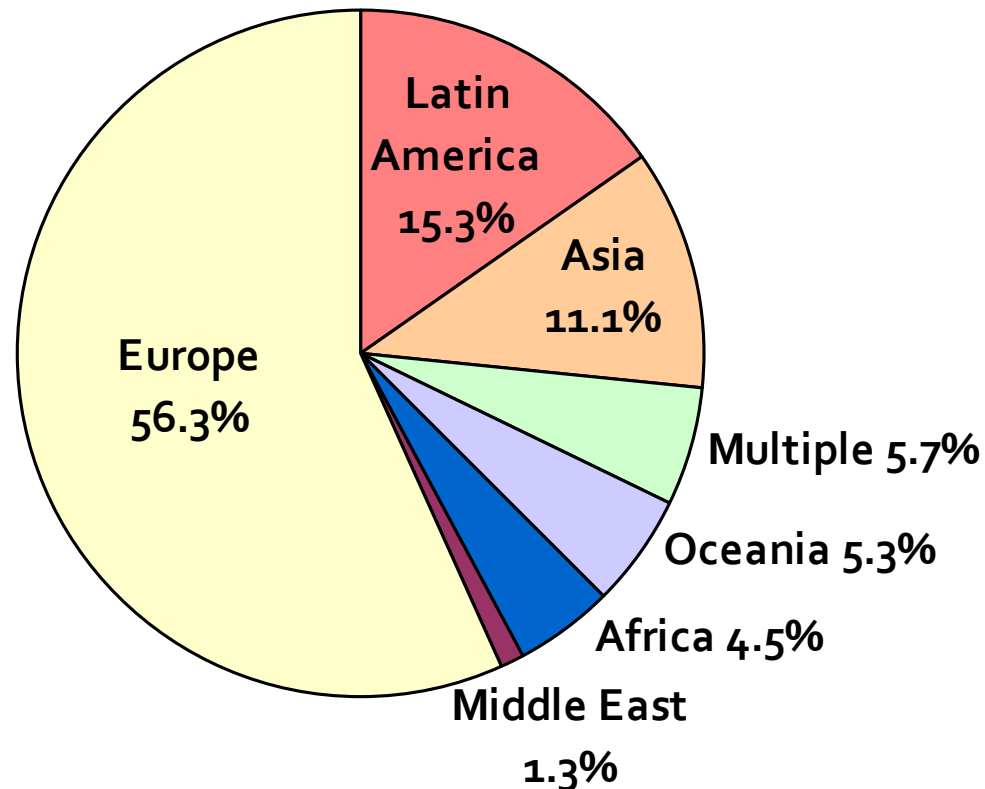
**262,416** U.S. students studied abroad in 2007/08.  
**10.5%** were graduate students.



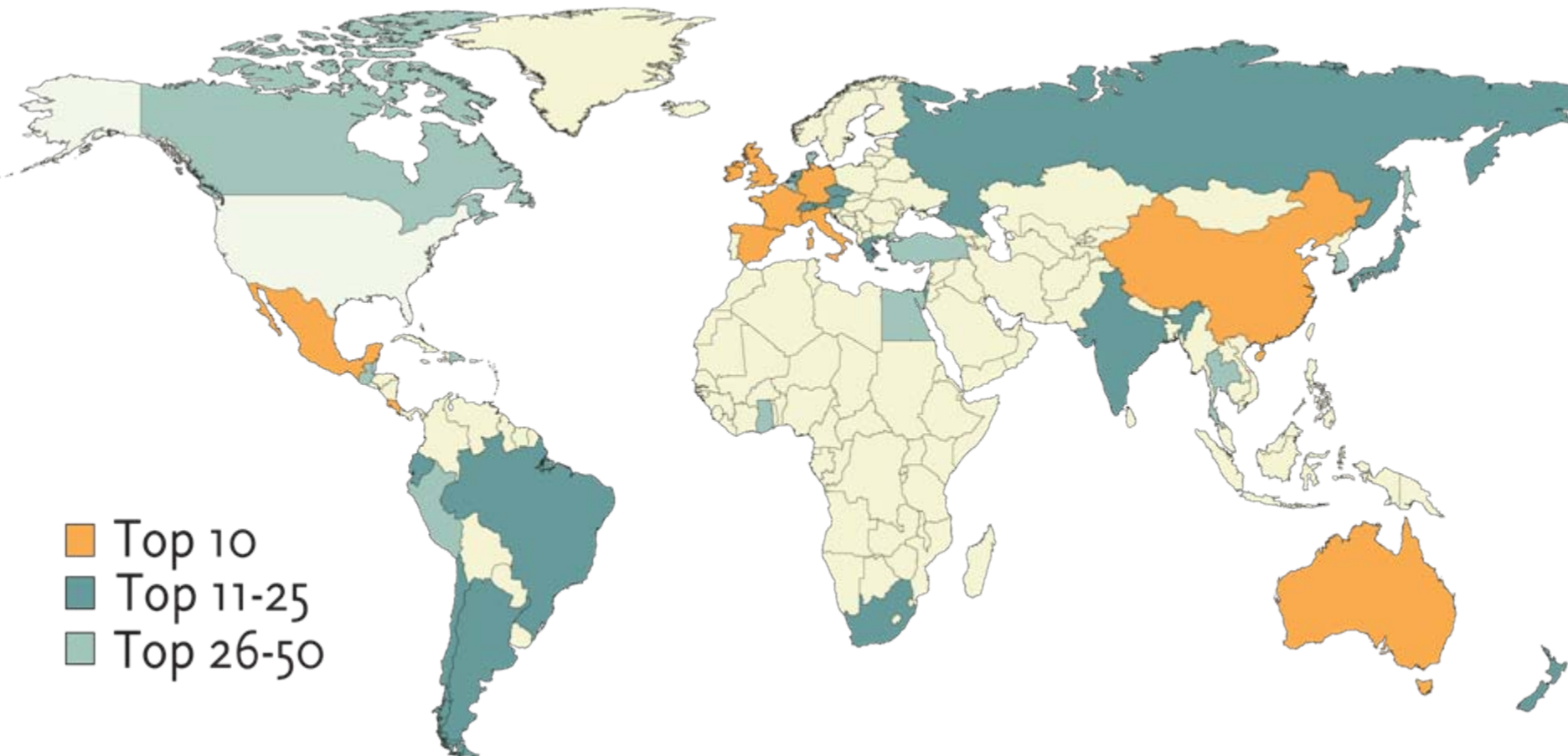


## Study Abroad Destinations, 2007/08

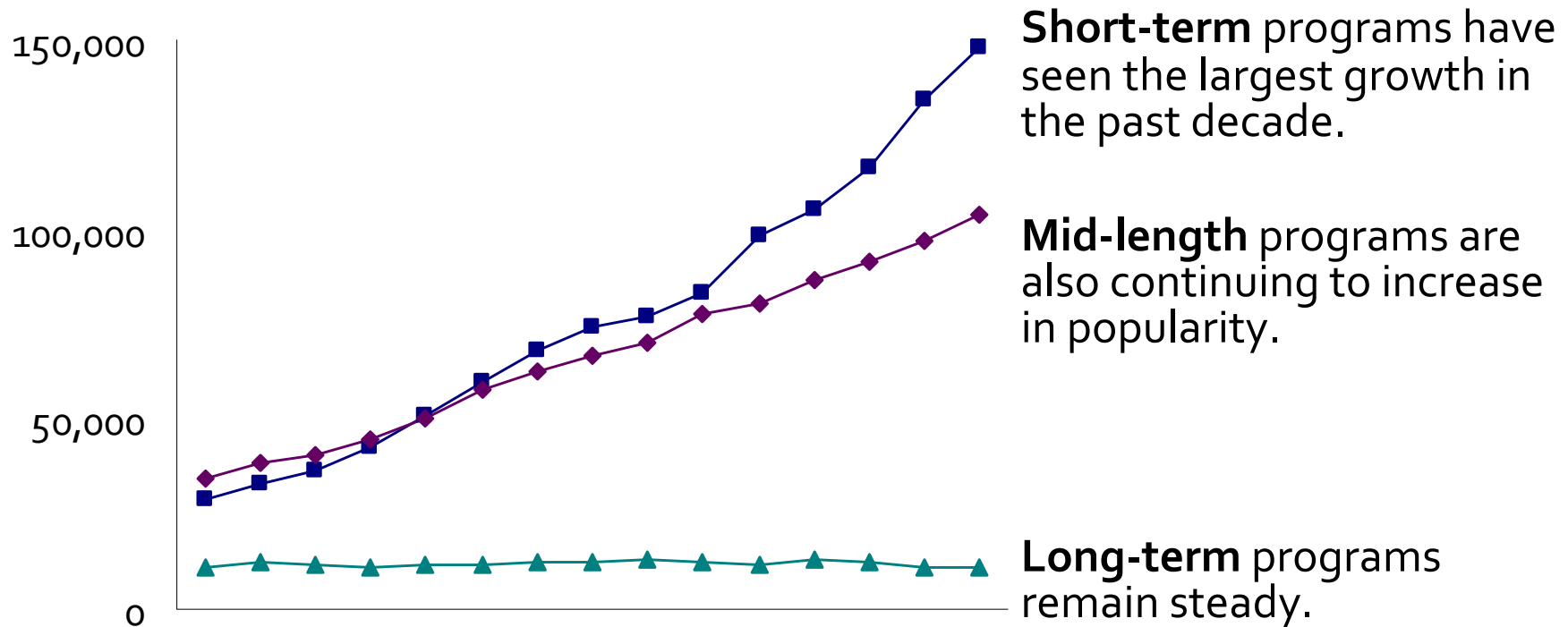
**Europe** remains the leading host region for U.S. students studying abroad, with **56%** of the total.



# Study Abroad Destinations, 2007/08



# Duration of Study Abroad, 1993/94- 2007/08



**Short-term:** Summer, January term, 8 weeks or less during the school year

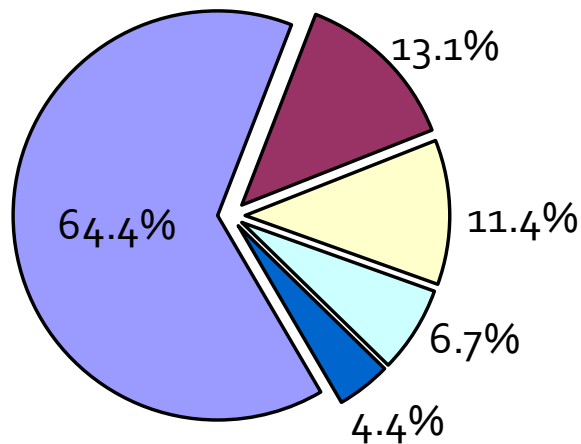
**Mid-length:** One quarter, two quarters, one semester

**Long-term:** Academic year, calendar year

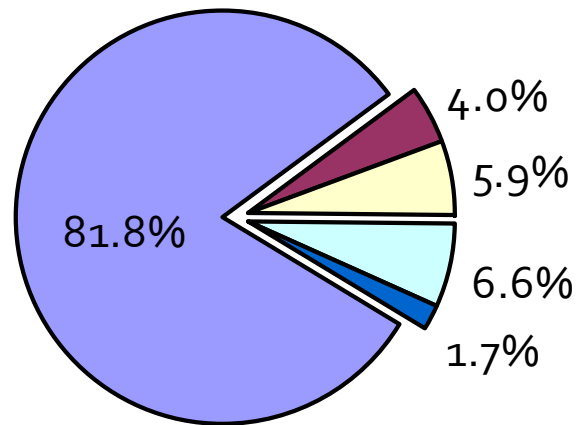
# Diversity and Study Abroad, 2007/08

Targeted outreach, recruitment, and funding can increase minority participation in study abroad.

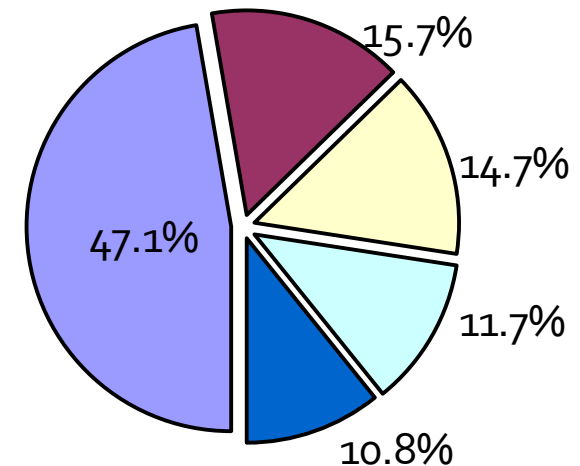
Minorities: 35.6%  
U.S Higher Education



Minorities: 18.2%  
National Study Abroad



Minorities 52.9%  
Gilman Program



■ White 
 ■ African-American 
 ■ Hispanic 
 ■ Asian-American 
 ■ Other

\*U.S. Higher Education data from NCES.

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