SYNCING PLANNING WITH DEMOGRAPHIC TRENDS

Rena Cheskis-Gold March 2016 SCUP NA 2016



EVERYONE IS TALKING ABOUT DEMOGRAPHIC CHANGE

The New York Times

What Happens When Millennials Run the Workplace?



Demographic Change

Columbia College's New Dean Brings a Demographic Shift

Colleges Expect Lower Enrollment



SESSION ORDER

- Demographic Trends
- Demographic Trends in Higher Education
- Campus Responses: Interviews with Campus Stakeholders
- Table Discussions and Group Sharing of Anecdotes
- Discussion and Emerging Topics

SELECTED DEMOGRAPHIC TRENDS

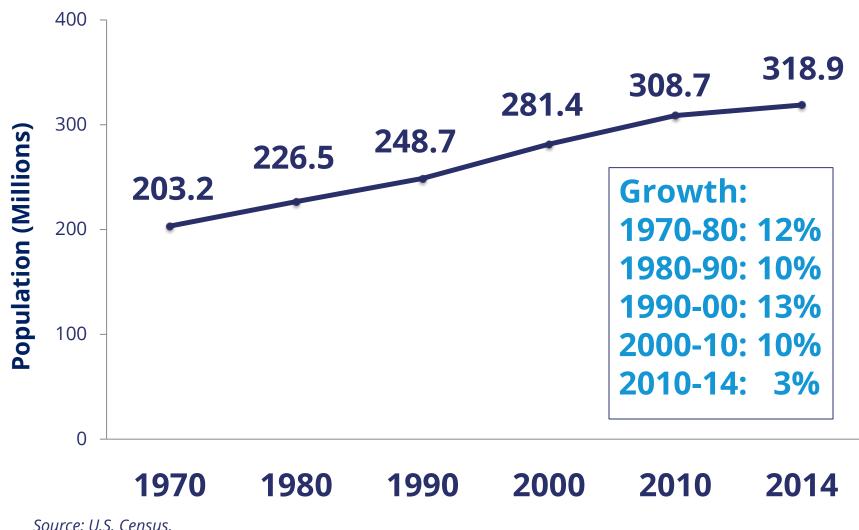
- Population Growth
- Aging of the Population
- Racial/Ethnic Balance
- Immigration
- Age at Marriage
- Millennials



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US POPULATION OVERVIEW

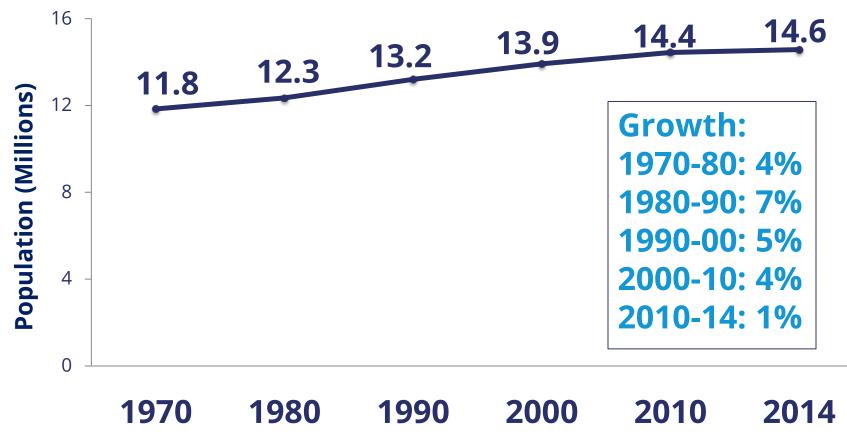




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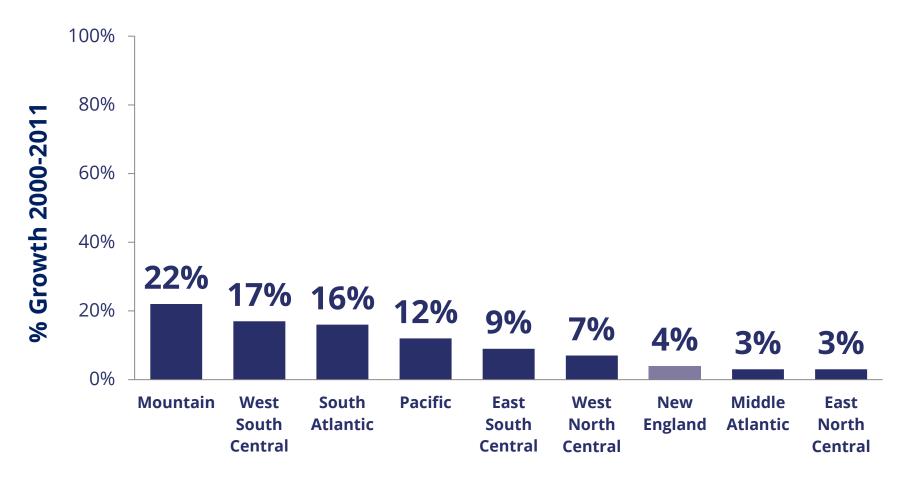
NORTHEAST POPULATION IS GROWING MORE SLOWLY



Source: U.S. Census.

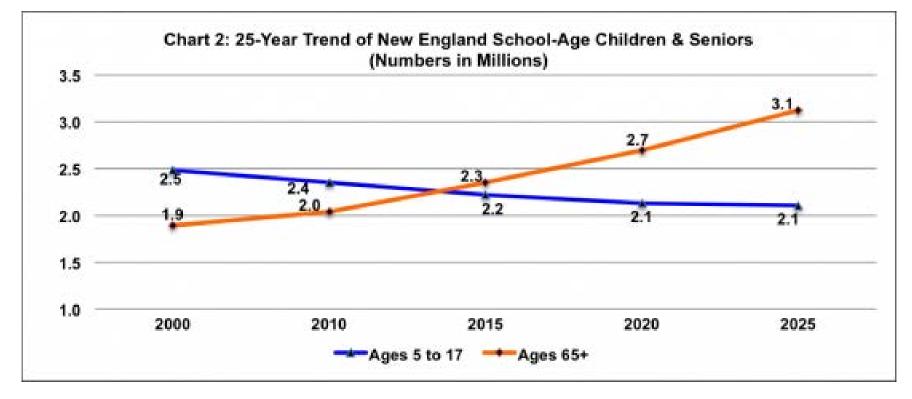


POPULATION IS GROWING MORE RAPIDLY IN OTHER U.S. REGIONS



Source: http://www.nebhe.org © Copyright 2016

NEW ENGLAND POPULATION IS GROWING OLDER



Also in 2015, college age (18-24) shifts from positive to negative growth.



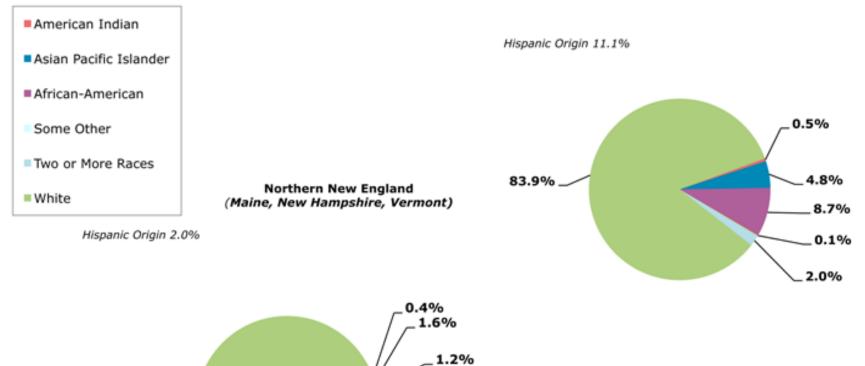
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NEW ENGLAND RACIAL/ETHNIC BALANCE, 2011 Southern New England

(Connecticut, Massachusetts, Rhode Island)



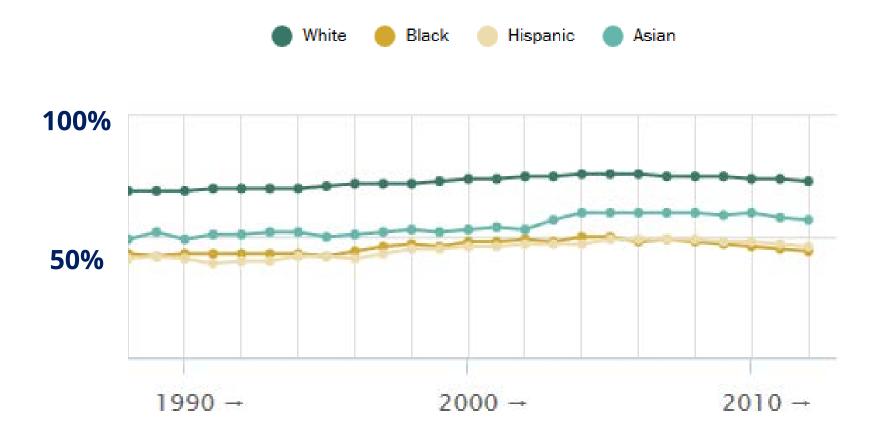


Source: NEBHE, U.S. Census



95.3%

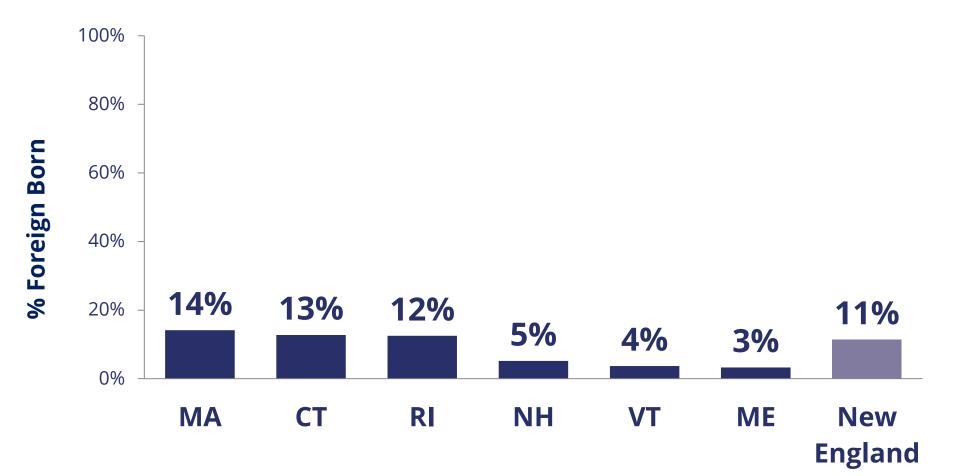
U.S. HOME OWNERSHIP, BY RACE/ETHNICITY



Source: Pew Foundation, U.S. Census



PERCENT FOREIGN-BORN IN NEW ENGLAND (2014)



Source: U.S. Census.

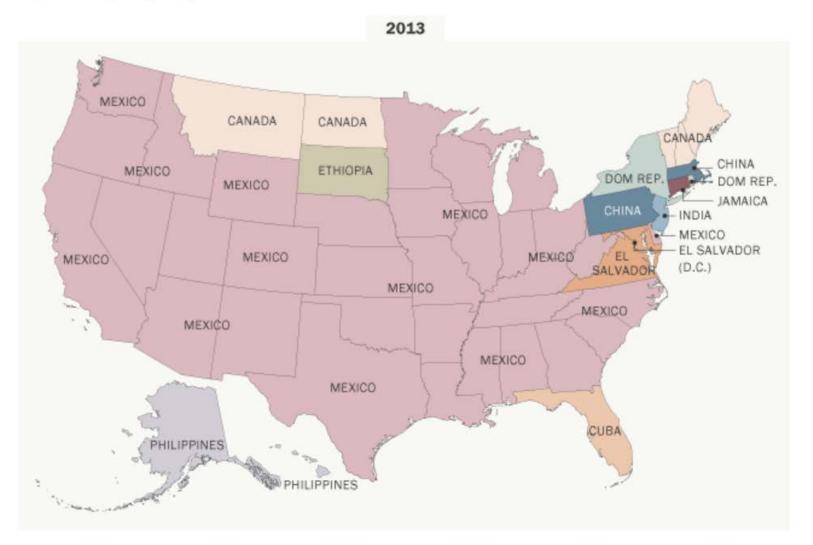
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MEXICO DOMINATES

Where Each State's Largest Immigrant Population Was Born

Top nation of origin by state





NOT SO IN NEW ENGLAND

MASSACHUSETTS

Brazil China Dominican Republic Portugal India Haiti Vietnam Canada **El Salvador** Guatemala

CONNECTICUT

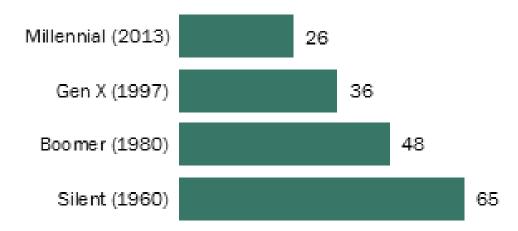
Poland India Jamaica (**Rising fast!*) Italy Mexico Canada Brazil China **Ecuador** UK



RISING AGE AT MARRIAGE

The Decline in Marriage Among the Young

% married at age 18 to 32, by generation



Source: Data from 1980, 1997 and 2013 are from the March Current Population Survey; 1960 data are from the 1960 Census

PEW RESEARCH CENTER

RISING AGE AT MARRIAGE

Median Age at First Marriage, 1960-2011

in years



1960 1970 1980 1990 2000 2010

Source: Current Population Survey, March and Annual Social and Economic Supplements.

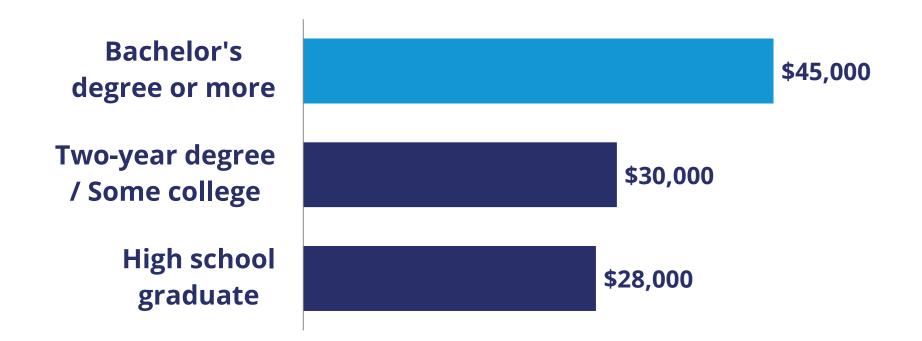
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Oldest-marrying states in the U.S: *NY, MA, RI, CT, NJ*

(Women: 28; Men: 30)



VALUE OF A COLLEGE EDUCATION MEDIAN EARNINGS FOR MILLENNIALS (2012)



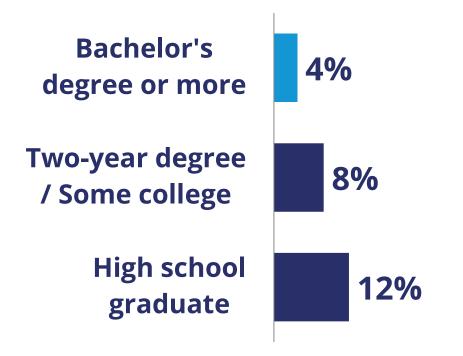
Source: Pew Research Center, 2014: 2013 Current Population Survey. Note: Full-time workers, 2012 dollars.



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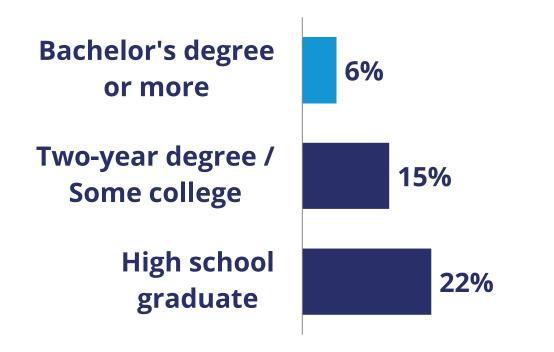
UNEMPLOYMENT RATE VARIES BY EDUCATION FOR MILLENNIALS (2012)



Source: Pew Research Center, 2014: 2013 Current Population Survey.



SHARE LIVING IN POVERTY FOR MILLENNIALS VARIES BY EDUCATION (2012)



Source: Pew Research Center, 2014: 2013 Current Population Survey.

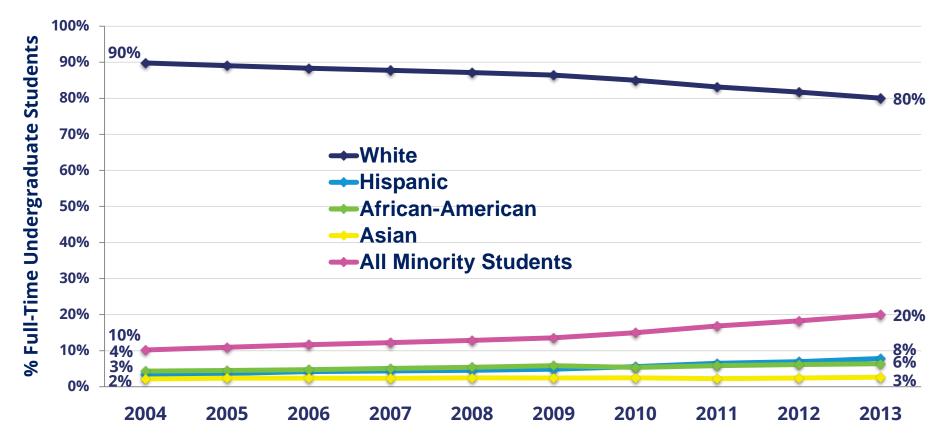
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COLLEGE DEMOGRAPHIC TRENDS

- Minority Enrollment
- International Students
- First Generation Students
- Rise in Female Higher Education
- Lack of Religious Affiliation



GROWING MINORITY ENROLLMENT (MA STATE UNIVERSITIES)



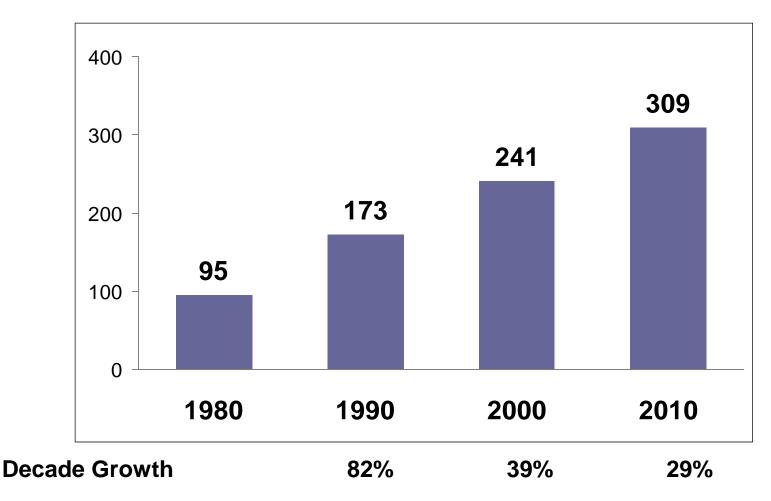
% minority in MA Community Colleges has gone from 32% to 40% from 2009 to 2014.

Source: Demographic Perspectives and Mass DHE, Fall 2014.

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INTERNATIONAL GRADUATE STUDENT GROWTH IN U.S. (in '000's)

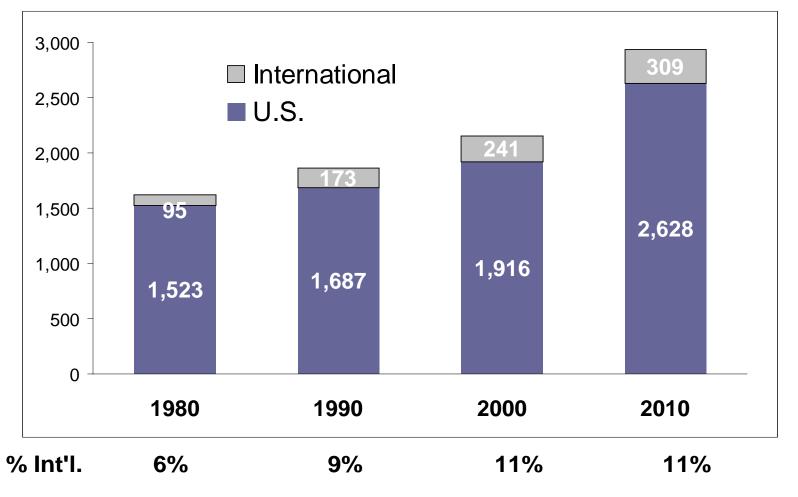




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INTERNATIONAL VS. U.S. GRADUATE STUDENTS (in '000's)





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SMALLER % FIRST GENERATION COLLEGE STUDENTS....

% Full-time Freshmen:

1975: 30%2005: 16%

...BUT MORE AWARENESS ON CAMPUS OF SPECIAL NEEDS AND ATTENTION

Source: Higher Education Research Institute (HERI), UCLA.

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RISE IN FEMALE HIGHER EDUCATION

Connecticut Colleges

Range of % Female Undergraduates

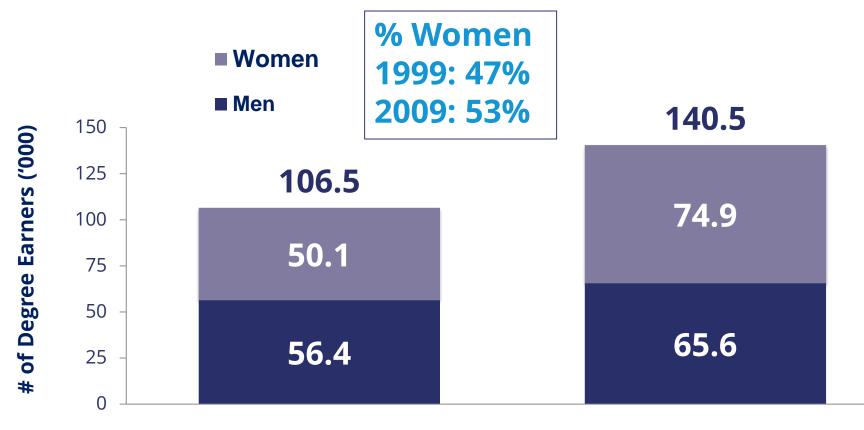
- Public: 47% to 60%
- Private: 47% to 65%
- Research: 50%



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WOMEN NOW EARN MORE THAN HALF OF U.S. DOCTORATES AND FIRST PROFESSIONAL DEGREES *



Fall 1999

Fall 2009

* Includes PhD, EdD, MD, DDS, JD. Source: Council of Graduate Schools

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DUAL-CAREER ACADEMICS

1/3 of academics are partnered with another academic.

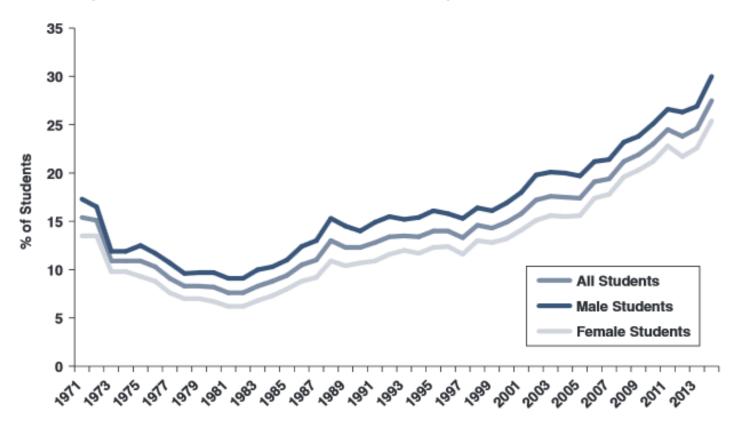
This trend is particularly strong among women scientists and assistant professors.

Source: http://gender.stanford.edu/dual-career-research-report



STUDENTS ARE LESS LIKELY TO AFFILIATE WITH A RELIGION

Figure 4. Students Who Select "None" for Religious Preference, 1971–2014



Source: The American Freshman, National Norms Fall 2014. HERI.



STRATEGIES TO ADDRESS DEMOGRAPHIC CHANGES ON CAMPUSES



STAKEHOLDER INTERVIEWS

- VP Enrollment Management
- Director, Assessment and Planning
- Senior Manager for Housing Development
- Assistant Director, Faculty Real Estate and Brokerage Services
- Faculty Chair

WELCOMING FAMILIES

- Families are only a very small % of graduate students
- Unique needs:
 - Housing type and cost
 - Housing location
 - Daycare
 - Healthcare

Time off of academic program

GRADUATE STUDENTS: YOUNGER AND SINGLE

11 out of 16 schools studied provide intentional social and intellectual programming in grad student center or grad residence halls, e.g.

- Harvard Graduate Commons
- MIT Sidney and Pacific Graduate Community
- Princeton Graduate College Dormitory
- Yale McDougall Center
- UPenn Graduate Student Center



INTERNATIONAL STUDENTS

- Growing numbers, at undergraduate and graduate level
- Have different needs:
 - Difficulty with credit makes adjustment difficult
 - Typically do not have cars
 - Require furnished housing, at least in beginning
 - Open to different housing options due to urban background and design sense



FIRST-GENERATION STUDENTS

- Represent first-generation students in Presidents' Leadership Circles
- **Mentor-Mentee Relationships**
- **First-Generation Housing Communities**
- Summer Bridge Success Programs and social media
- Office for First-Generation Students, in addition to Diversity and Inclusion
- Internship Fairs, Professional Development Classes
- Networking Events for First-Generation, International, and Veteran Students
- **First-Generation Leadership Corps**
- **National Conferences**

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WOMEN ON CAMPUS

- Students: "The White Man's Guide to Getting a Minority Scholarship"
- Faculty:
 - Often 1/3 or more have a spouse living in another city
 - Recruitment and hiring must take into account spousal hires and dual housing situations
 - HERC Higher Education Recruitment Consortium



SOPHISTICATED RECRUITMENT

Robust communication with CRM's

- **Tuition discounting (private institutions)**
- The \$30,000 college package (combo of Community College, summer and academic year credits)
- MA Transfer Pathways project statewide credit transfers
- Family recruitment strategies, for Hispanic students who make admissions decisions collectively with their family
- Bilingual and bicultural admissions employees
- "100 Males to College" targeting men



RELIGION ON CAMPUS

Does college actually make students less religious?

Are college students more spiritual than religious?

More need for campus ministry than ever before, or less?

Chapels, or meditation spaces?

Interfaith spaces, or separate spaces?



TABLE AND GROUP SHARING³⁷

- Problems
- Anecdotes
- Strategies and Solutions



DISCUSSION AND EMERGING TOPICS



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