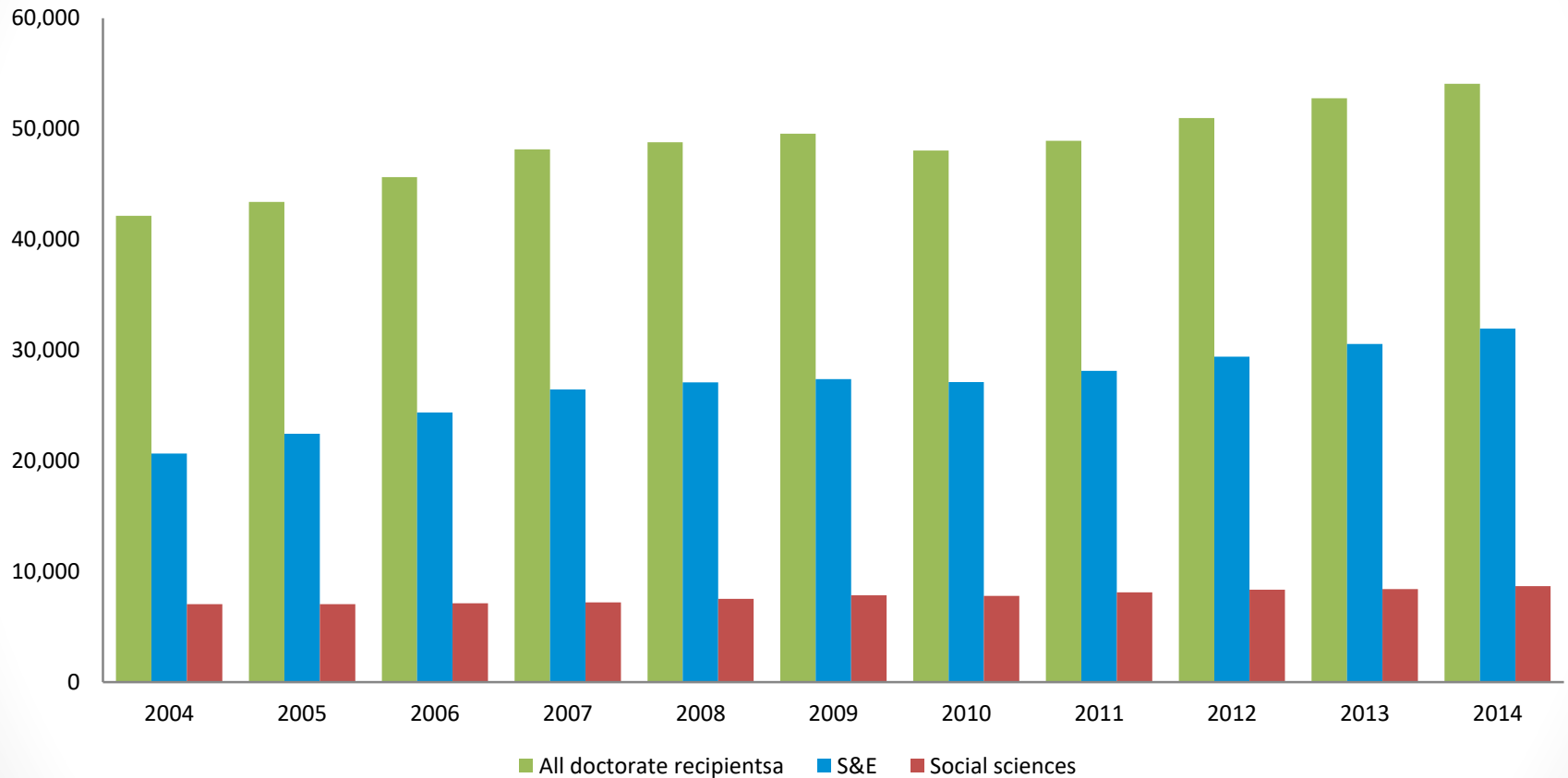
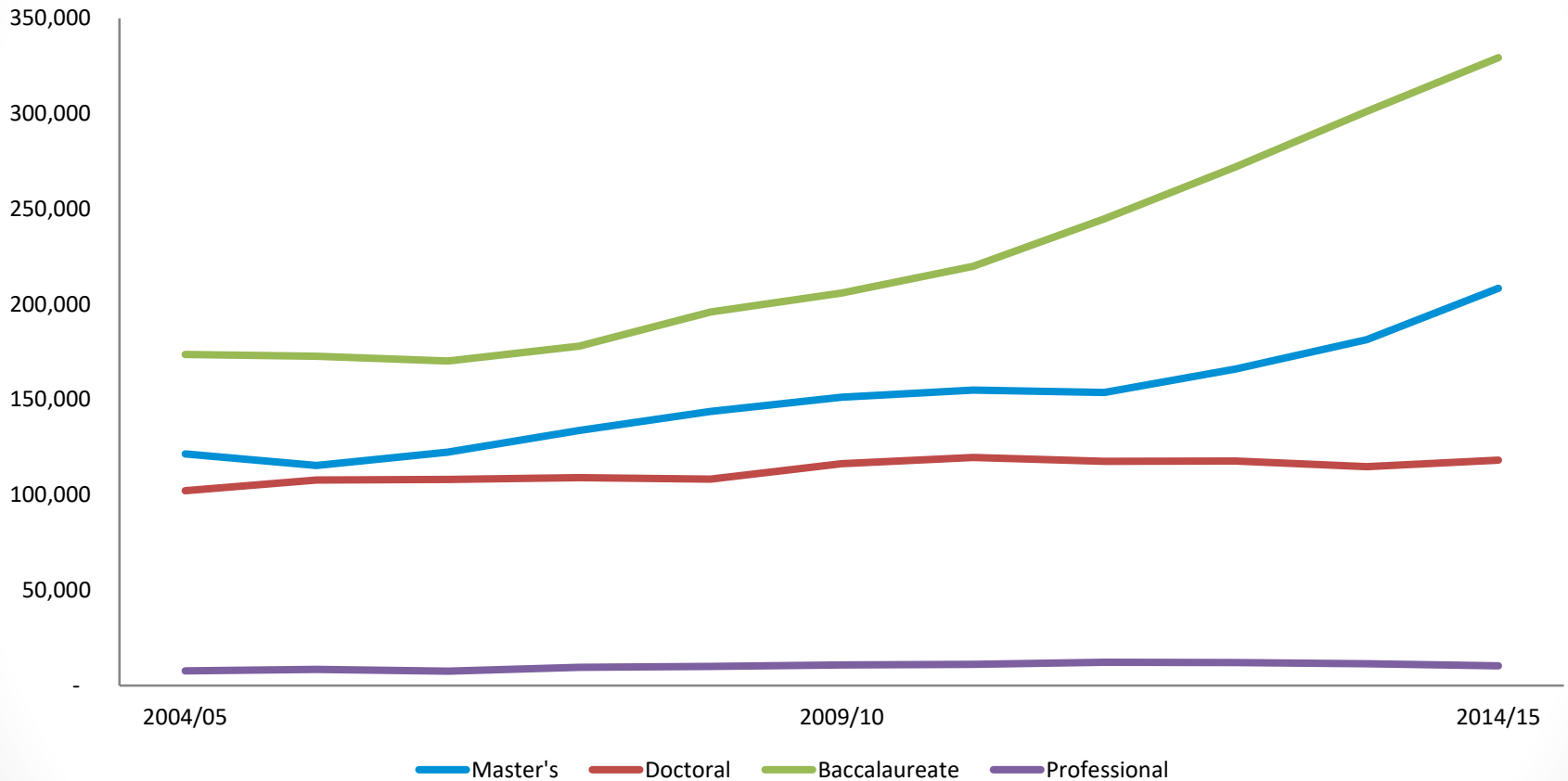


Research Doctorates Conferred, 2004-2014

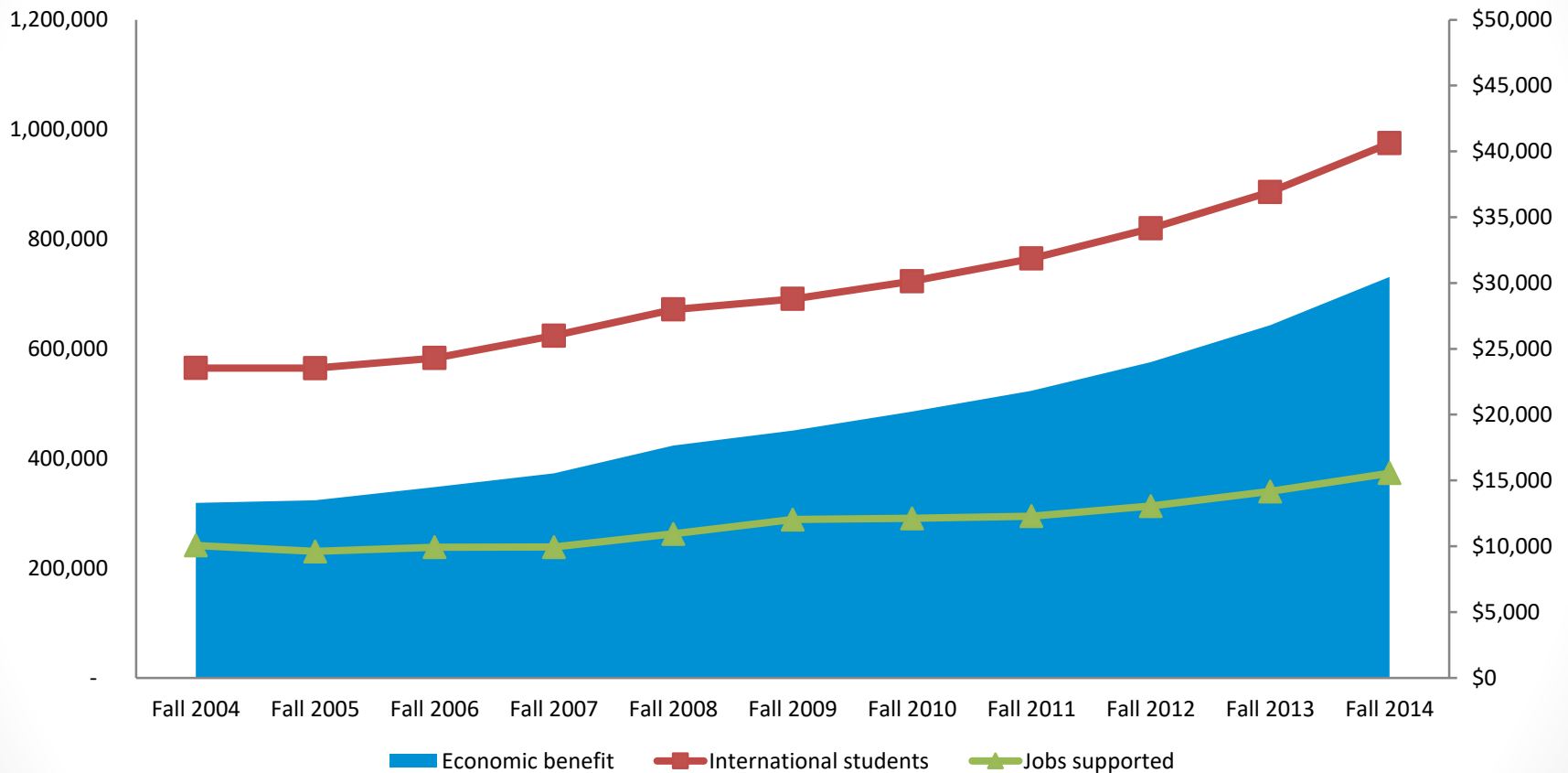


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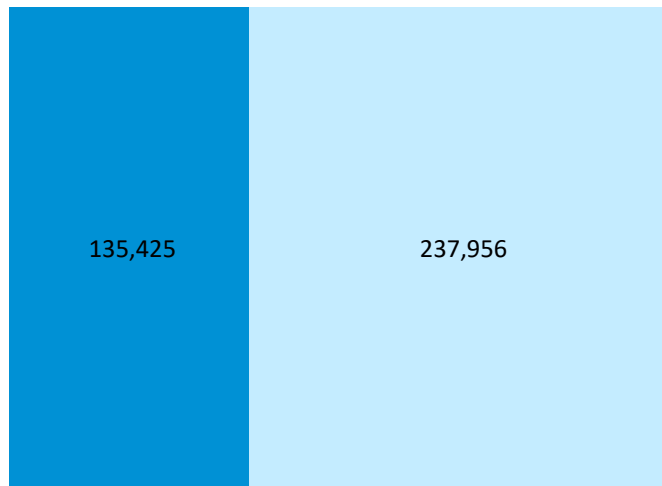
Trends in International Student Enrollment, 2004/05 – 2014/15



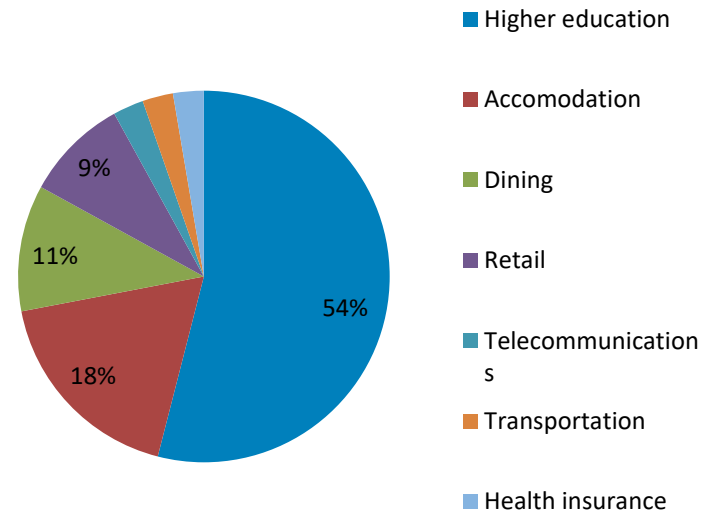
Trend of the Economic Benefits of International Student Enrollment in U.S.



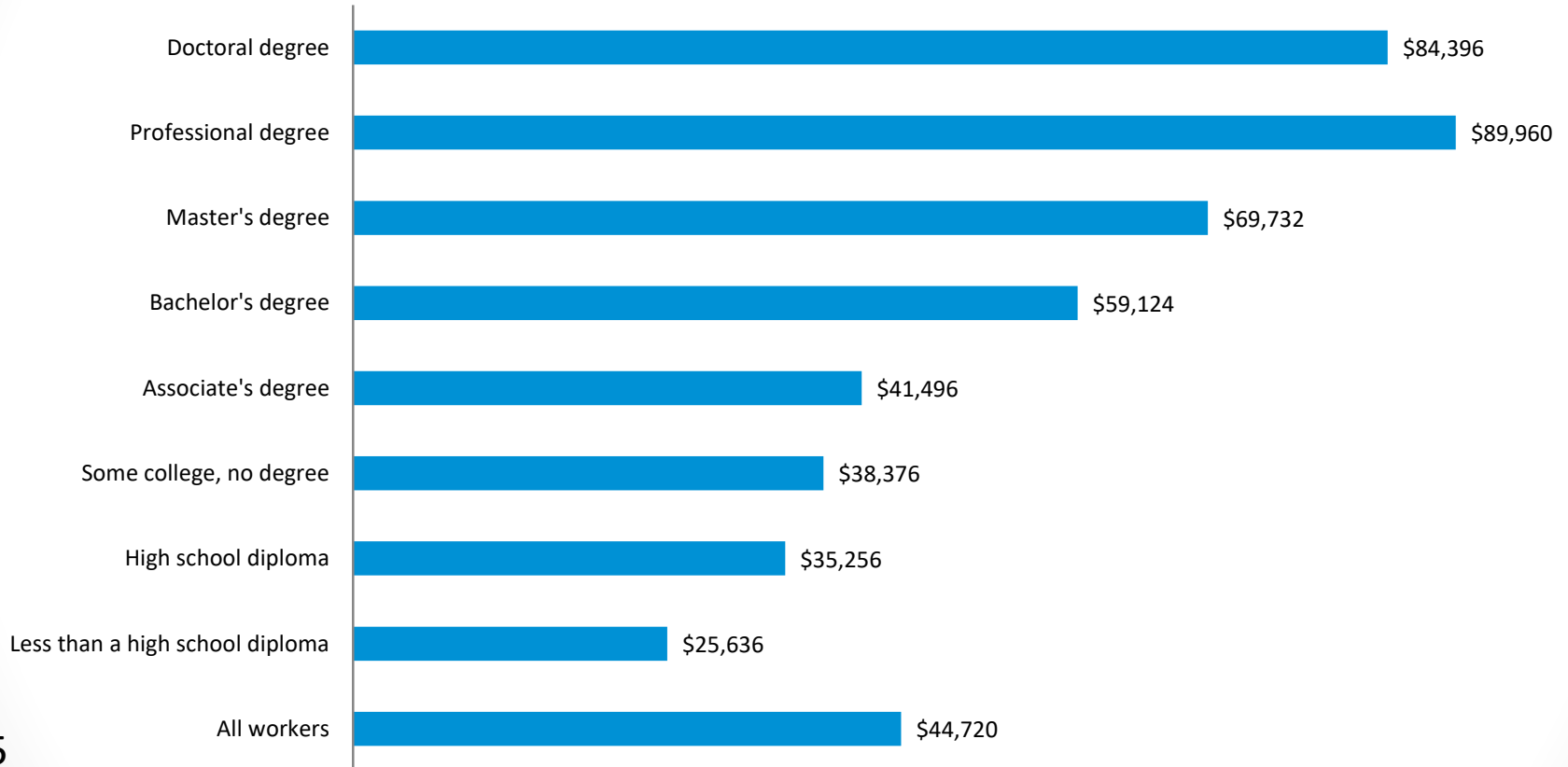
Total U.S. Direct and Indirect Jobs Created/Supported: As a result of the economic benefit of international Students



■ Indirect Jobs ■ Direct Jobs

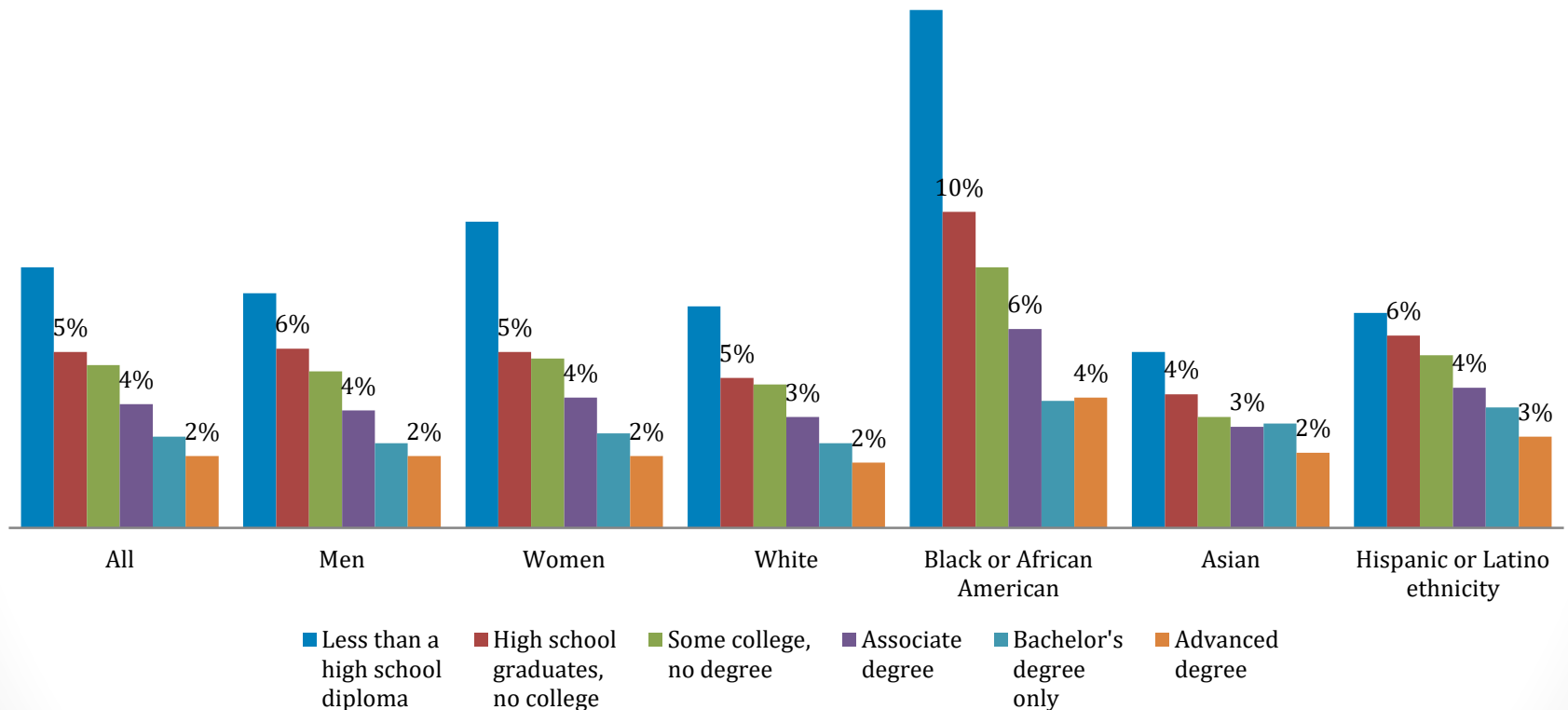


Average Earnings by level of education: Persons 25- 64 years old, 2015

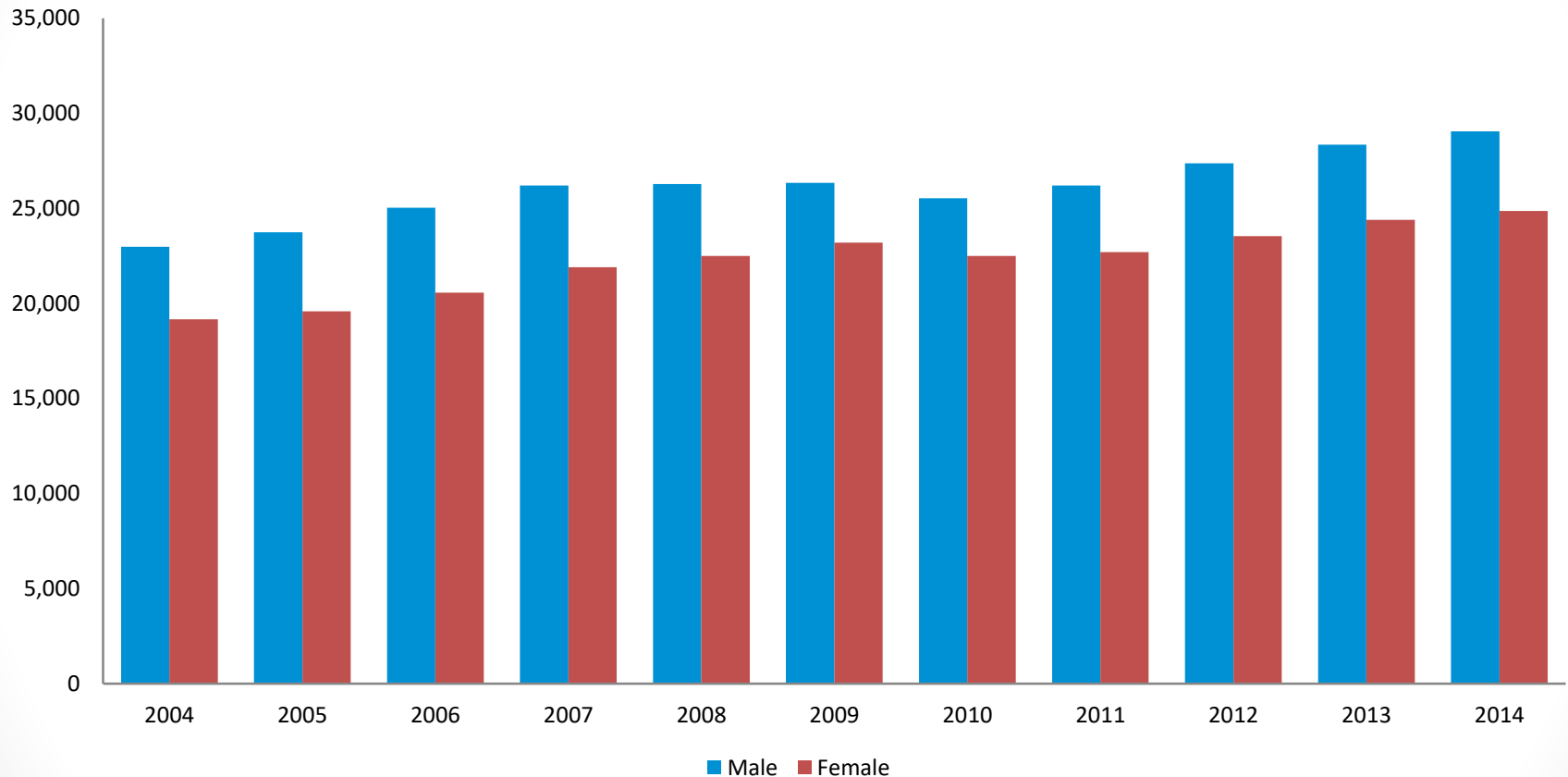


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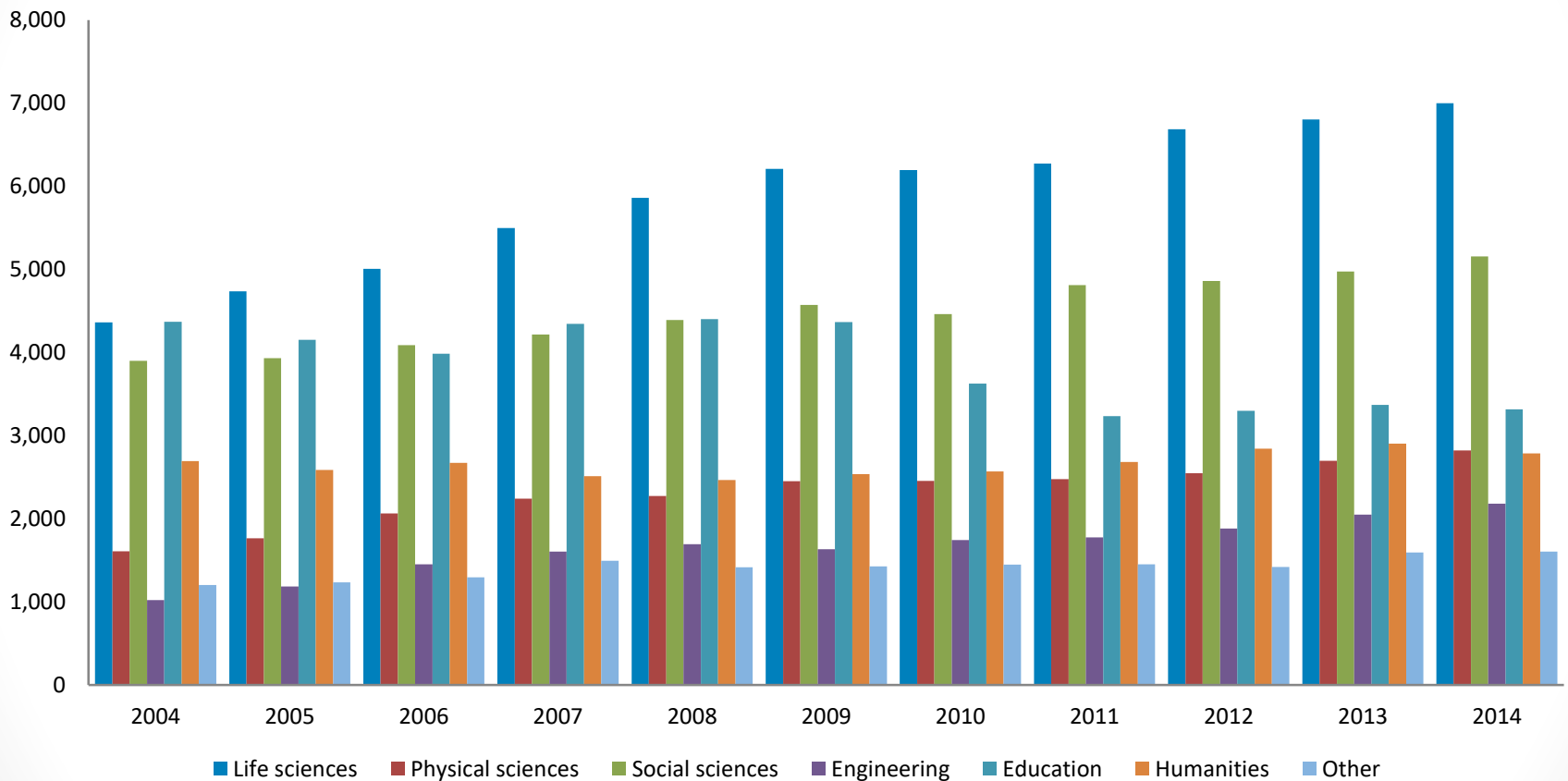
U.S. unemployment rates (25 years and over) by educational attainment, sex and race/ethnicity, 2015



Research Doctorates by Gender, 2004-2014

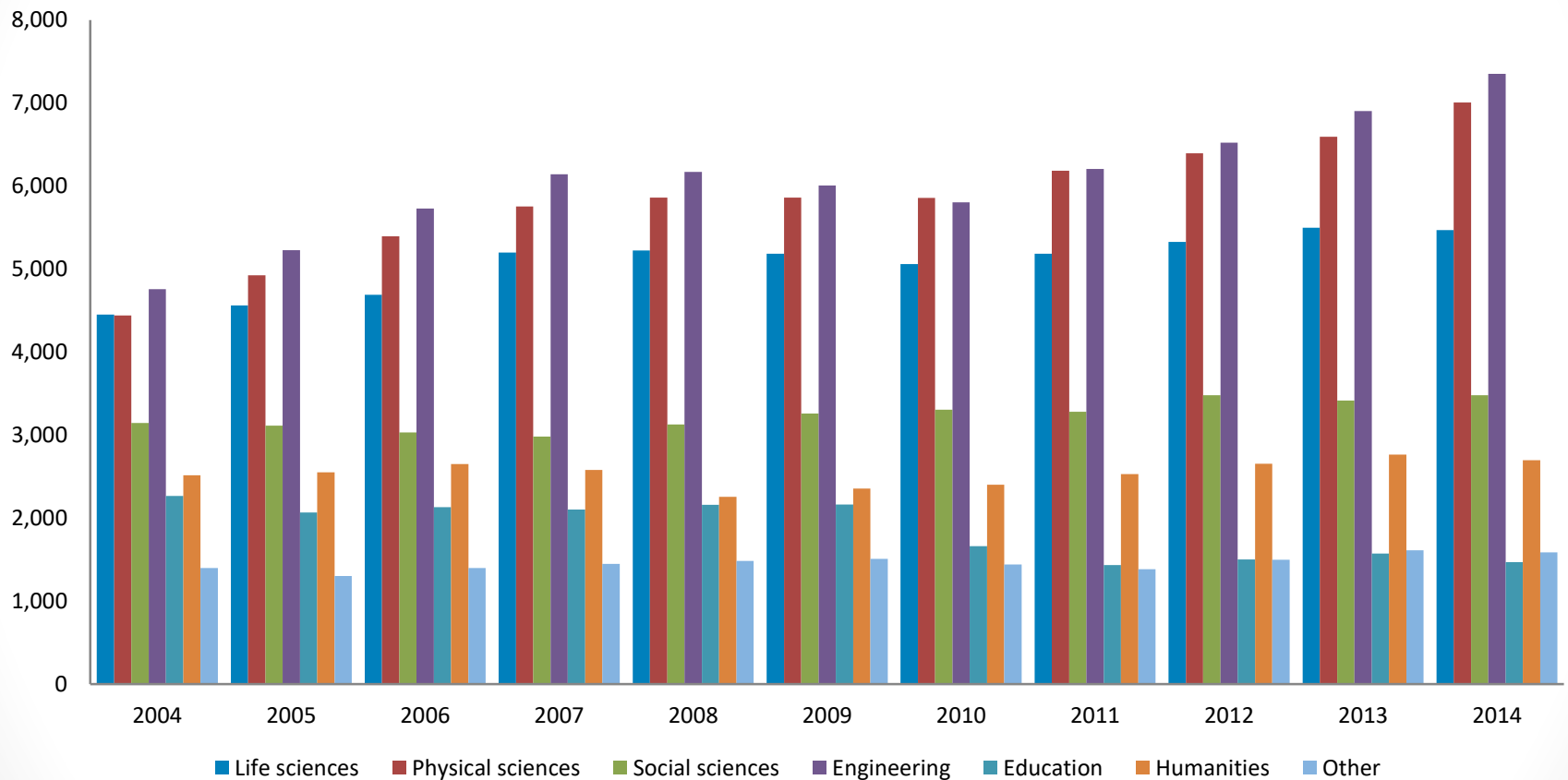


Research Doctorates Conferred to Women, 2004-2014

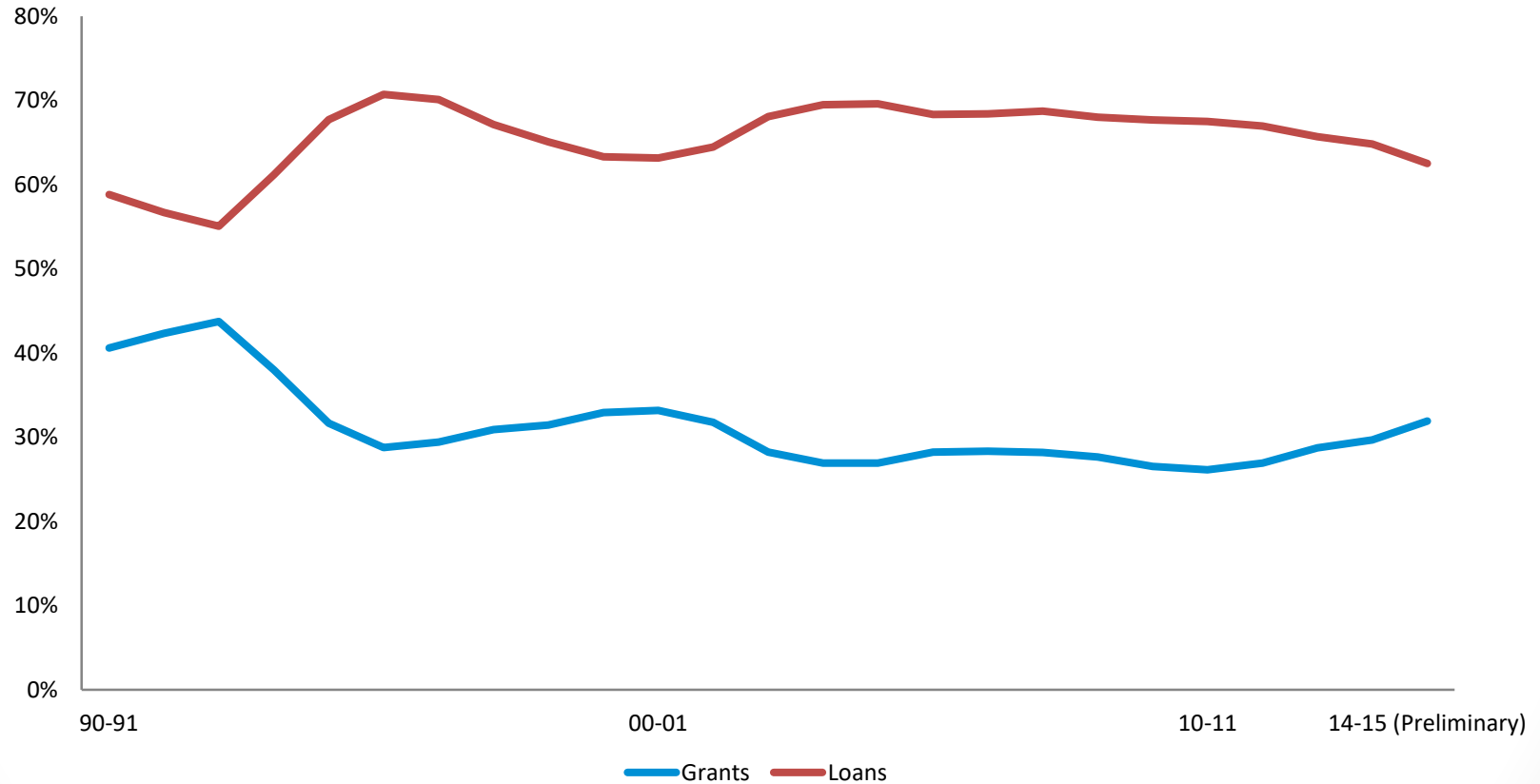


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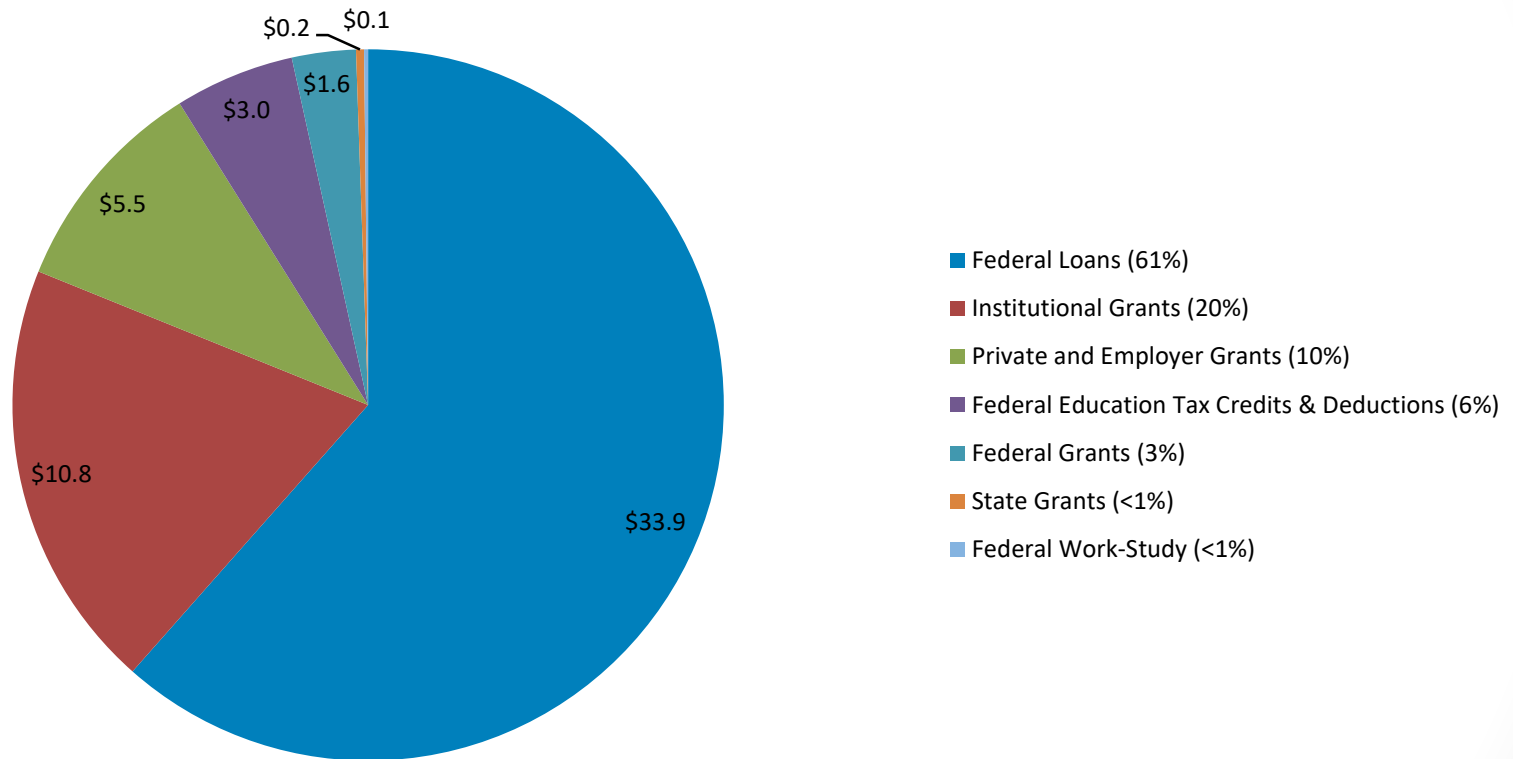
Research Doctorates Conferred to Men, 2004-2014



Grants and Loans as a Percentage of Funds from Total Aid and Nonfederal Loans for Graduate and Professional Students, 1990-91 to 2014-15



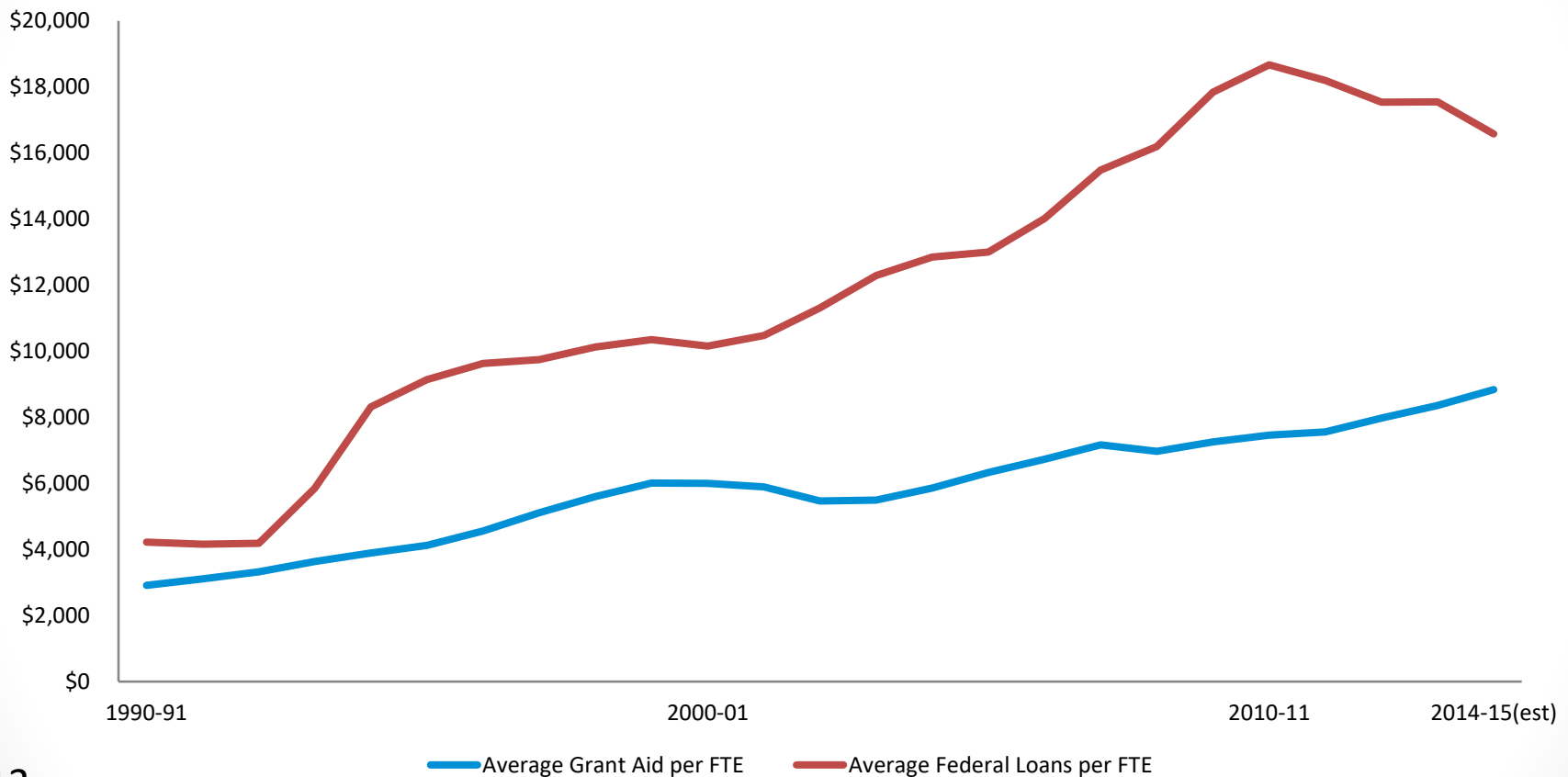
Graduate Student Aid by Source and Type (in Billions), 2014-15



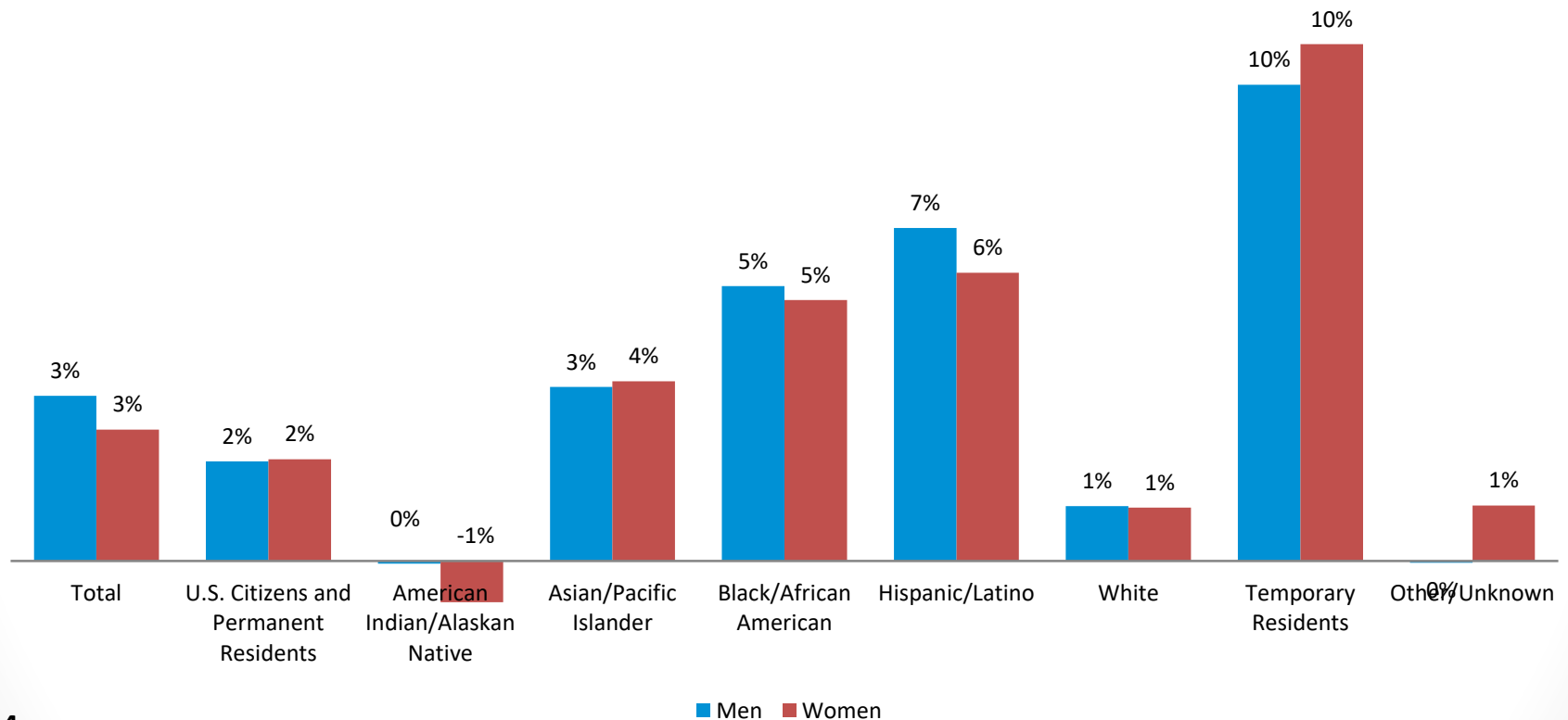
Total Graduate Student Aid in 2014 Dollars (in Millions), 1995-96 to 2014-15, Selected years

	1995-96	2000-01	2005-06	2010-11	2011-12	2012-13	2013-14	Preliminary 2014-15
Total federal grants	\$111	\$164	\$360	\$1,137	\$1,205	\$1,379	\$1,409	\$1,607
Federal work-study	\$59	\$98	\$113	\$110	\$104	\$103	\$105	\$103
Total federal loans	\$7,789	\$10,631	\$18,564	\$35,301	\$35,742	\$34,788	\$35,663	\$33,896
Education tax benefits	\$0	\$594	\$987	\$3,317	\$3,256	\$2,963	\$3,037	\$3,049
TOTAL FEDERAL AID	\$7,959	\$11,488	\$20,024	\$39,865	\$40,306	\$39,233	\$40,214	\$38,655
State grants	\$72	\$117	\$179	\$123	\$146	\$154	\$160	\$163
Institutional grants	\$2,398	\$4,141	\$5,329	\$8,322	\$8,914	\$9,539	\$10,187	\$10,840
Private & employer grants	\$933	\$1,857	\$3,173	\$4,517	\$4,585	\$4,744	\$5,223	\$5,467
TOTAL FEDERAL, STATE, INSTITUTIONAL & OTHER AID	\$11,361	\$17,603	\$28,705	\$52,827	\$53,952	\$53,670	\$55,784	\$55,125

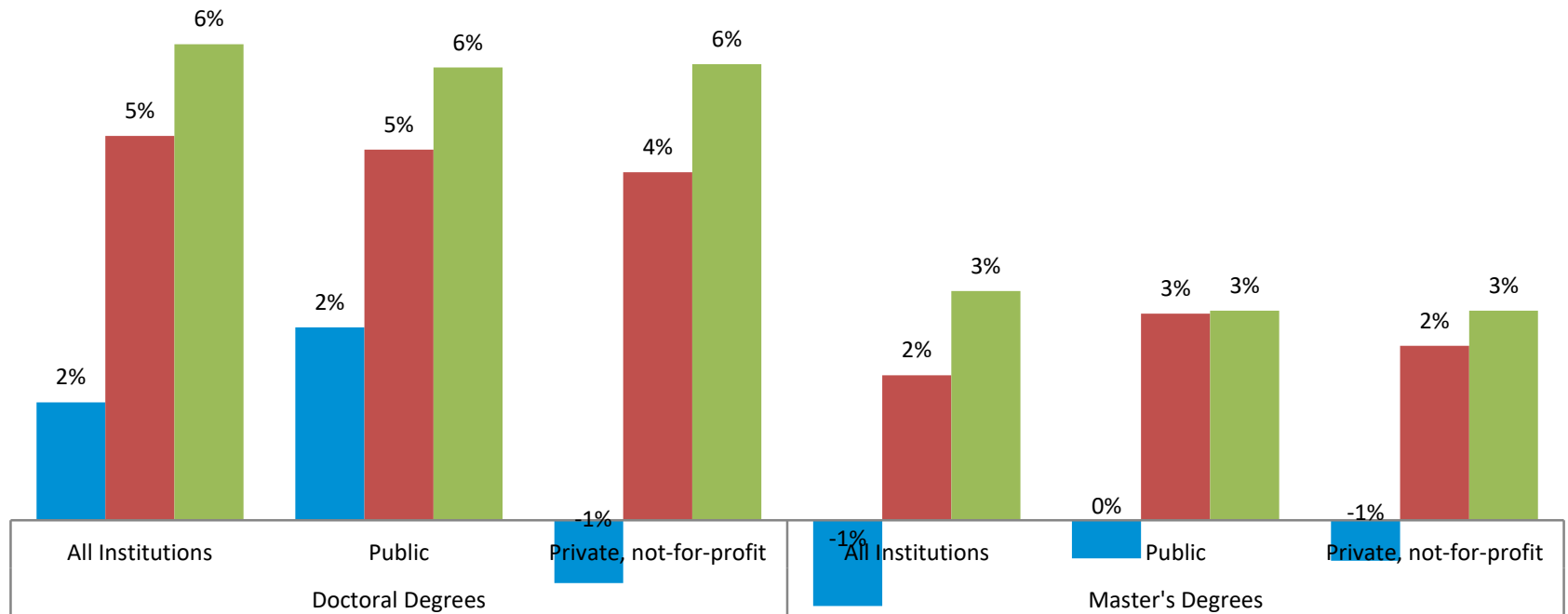
Average Aid per Full-Time Equivalent (FTE) Graduate and Professional Student in 2014 Dollars, 1990-91 to 2014-15



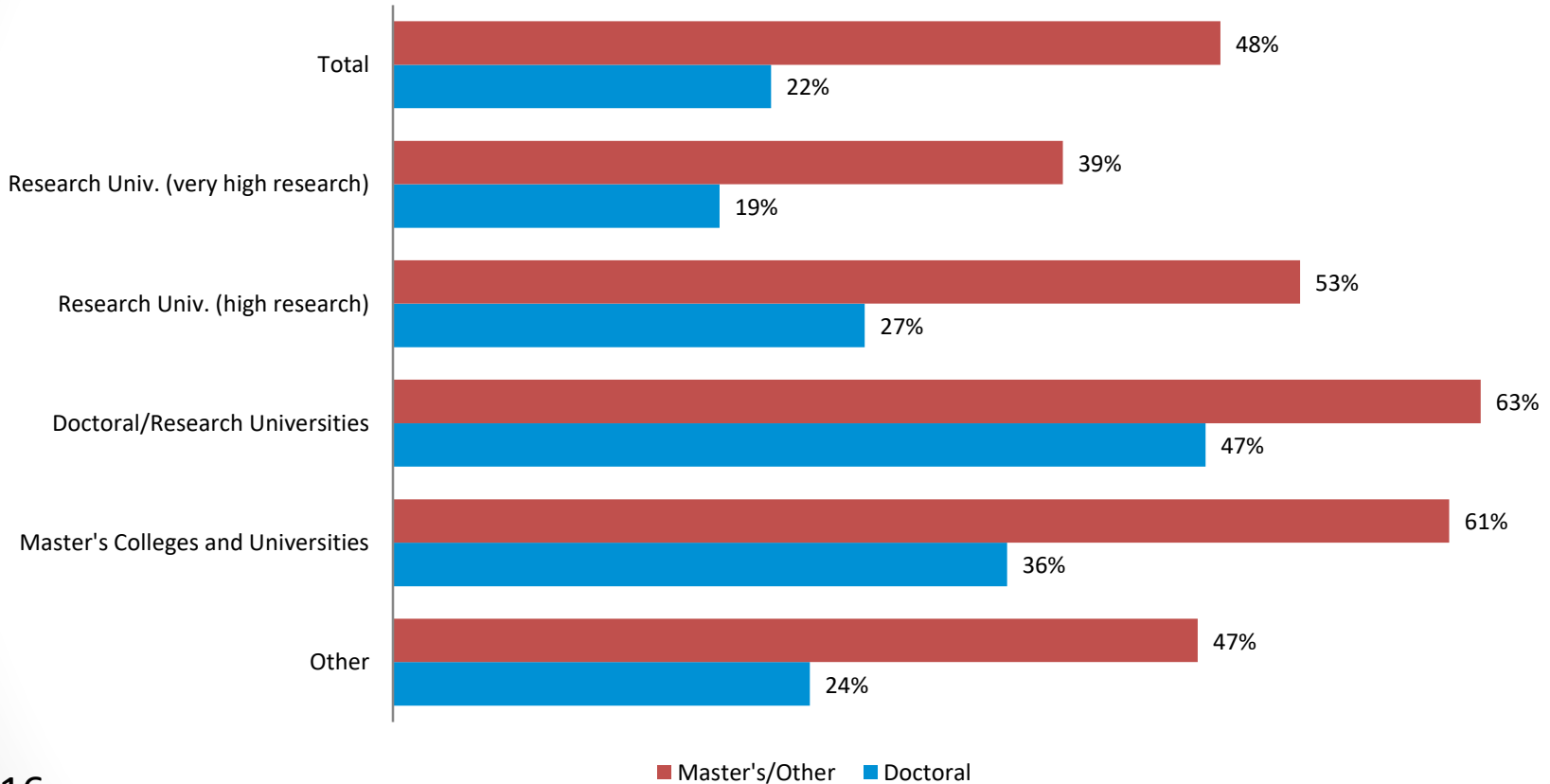
Average Annual Percentage Change in First-Time Graduate Enrollment by Citizenship, Race/Ethnicity, and Gender, Fall 2004 to Fall 2014



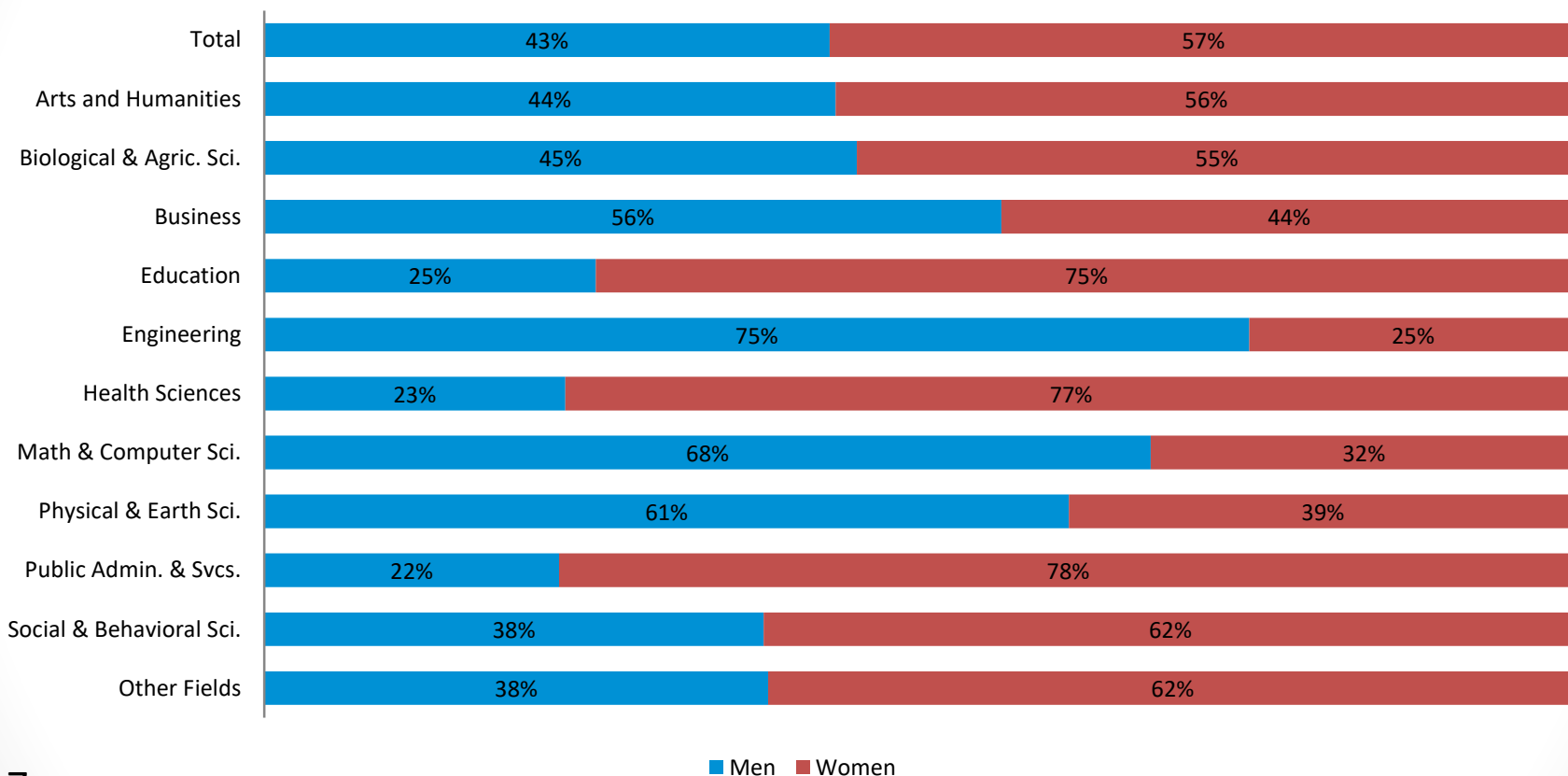
Trends in Graduate Degrees Awarded by Institution Type, 2003-04 to 2013-14



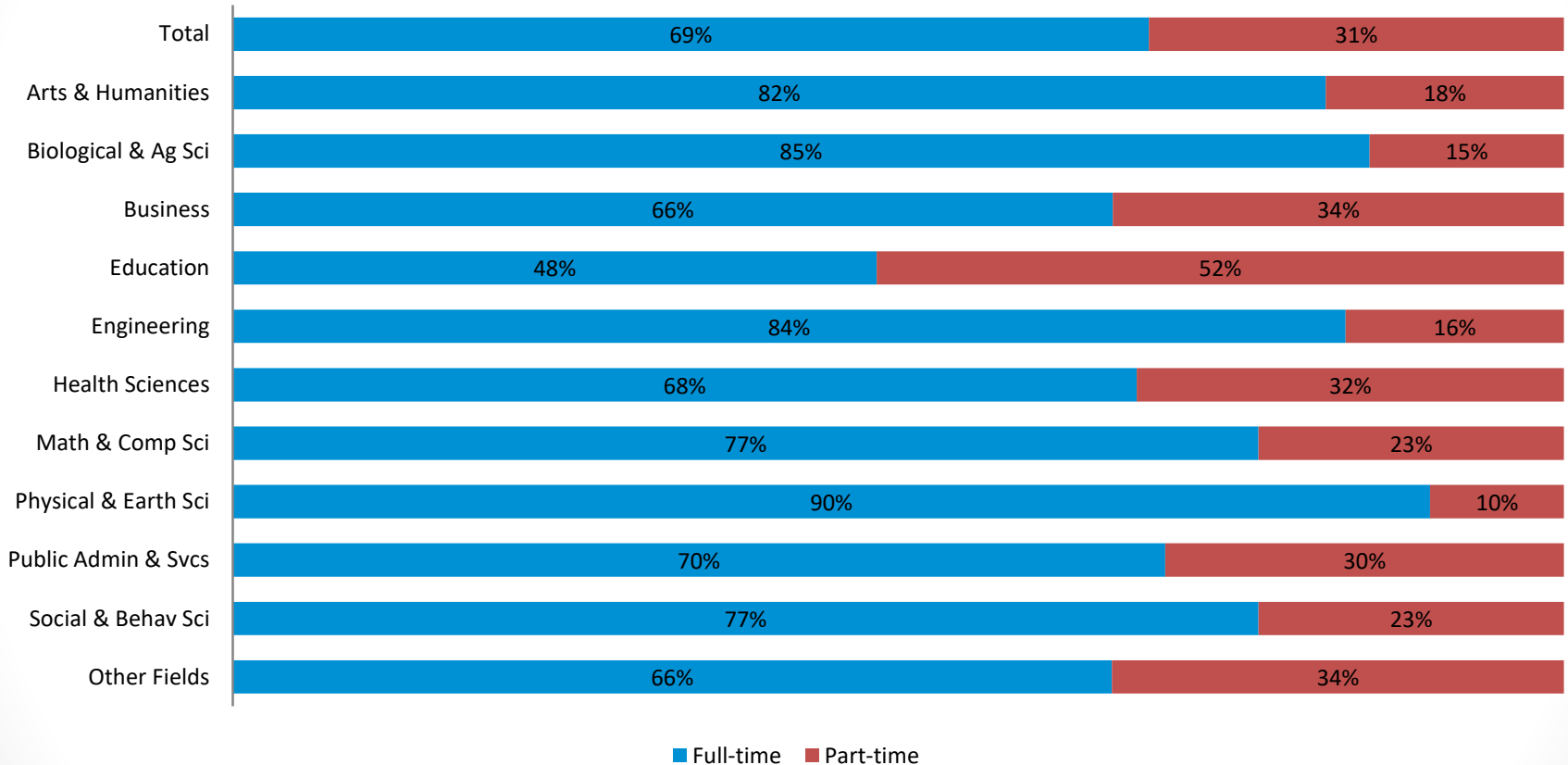
Graduate Application Acceptance Rates by Carnegie Classification and Degree level, Fall 2014



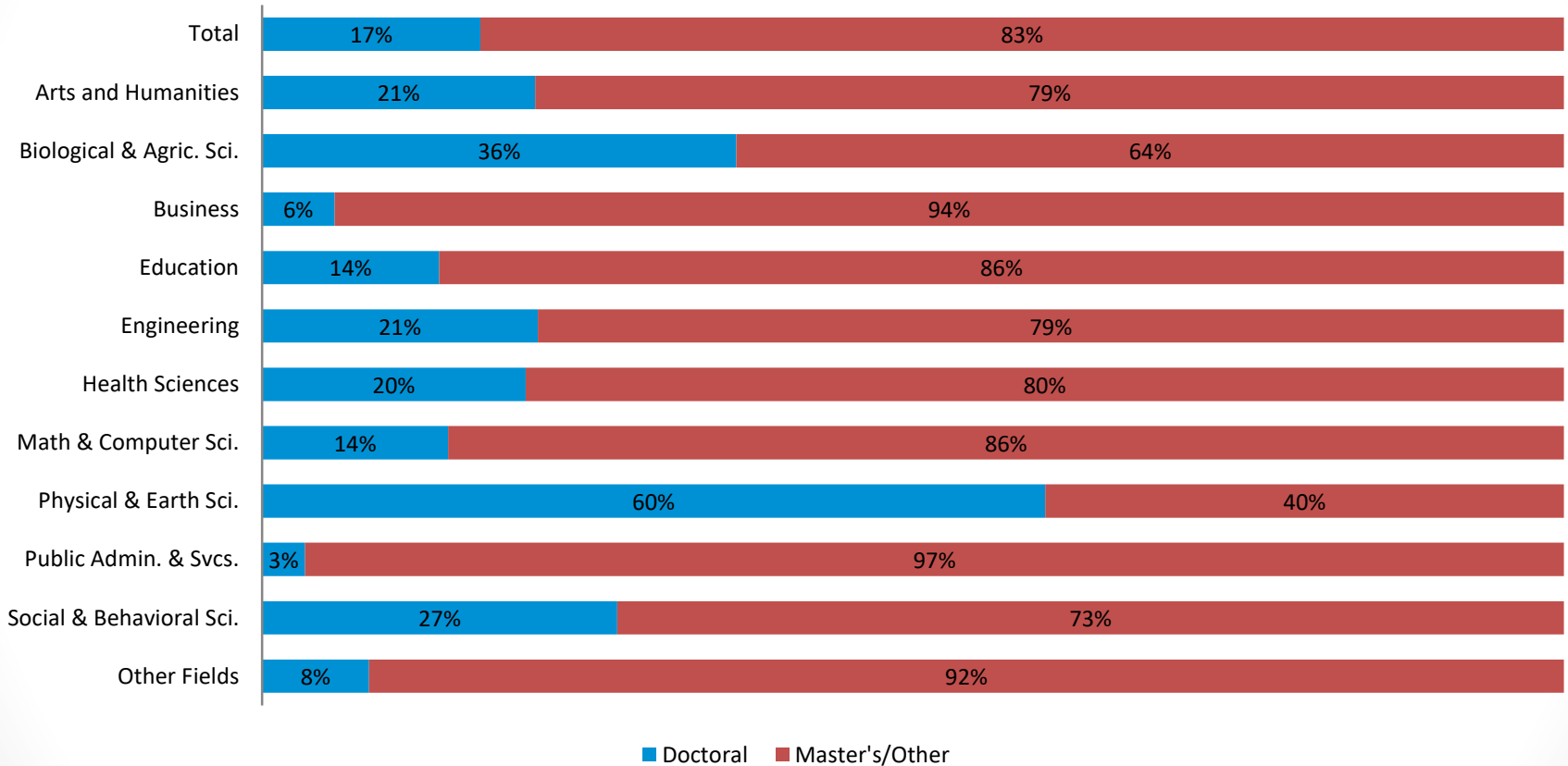
First-Time Graduate Enrollment by Broad Field and Gender, Fall 2014



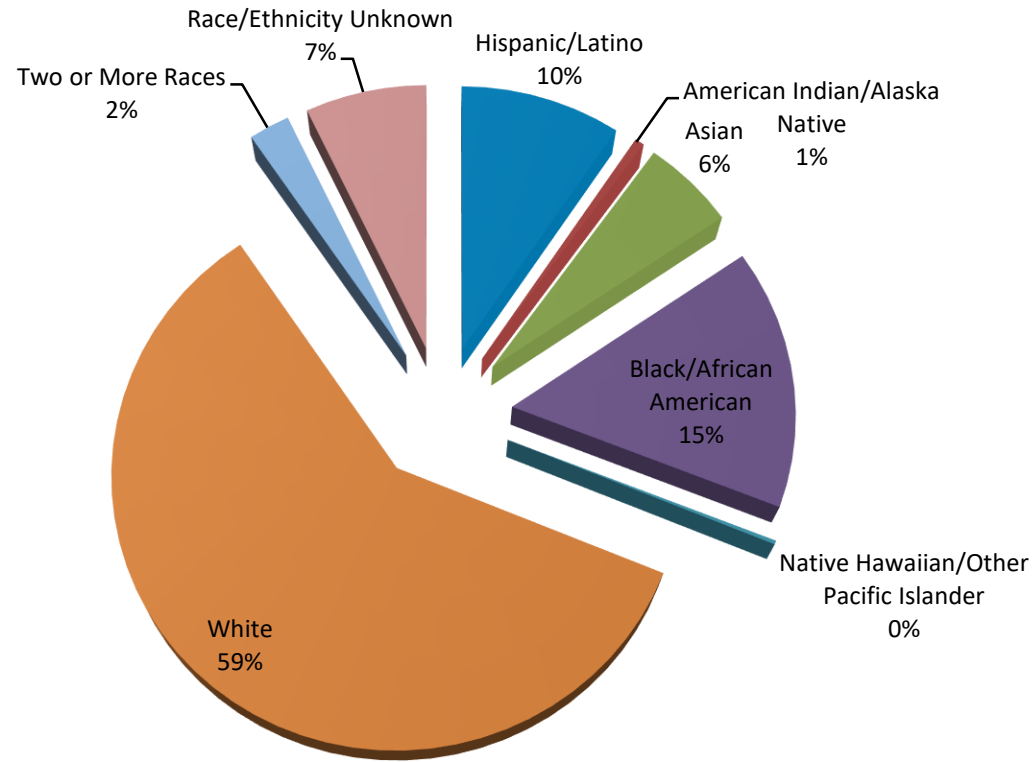
First-Time Graduate Enrollment by Carnegie Classification and Attendance Status, fall 2014



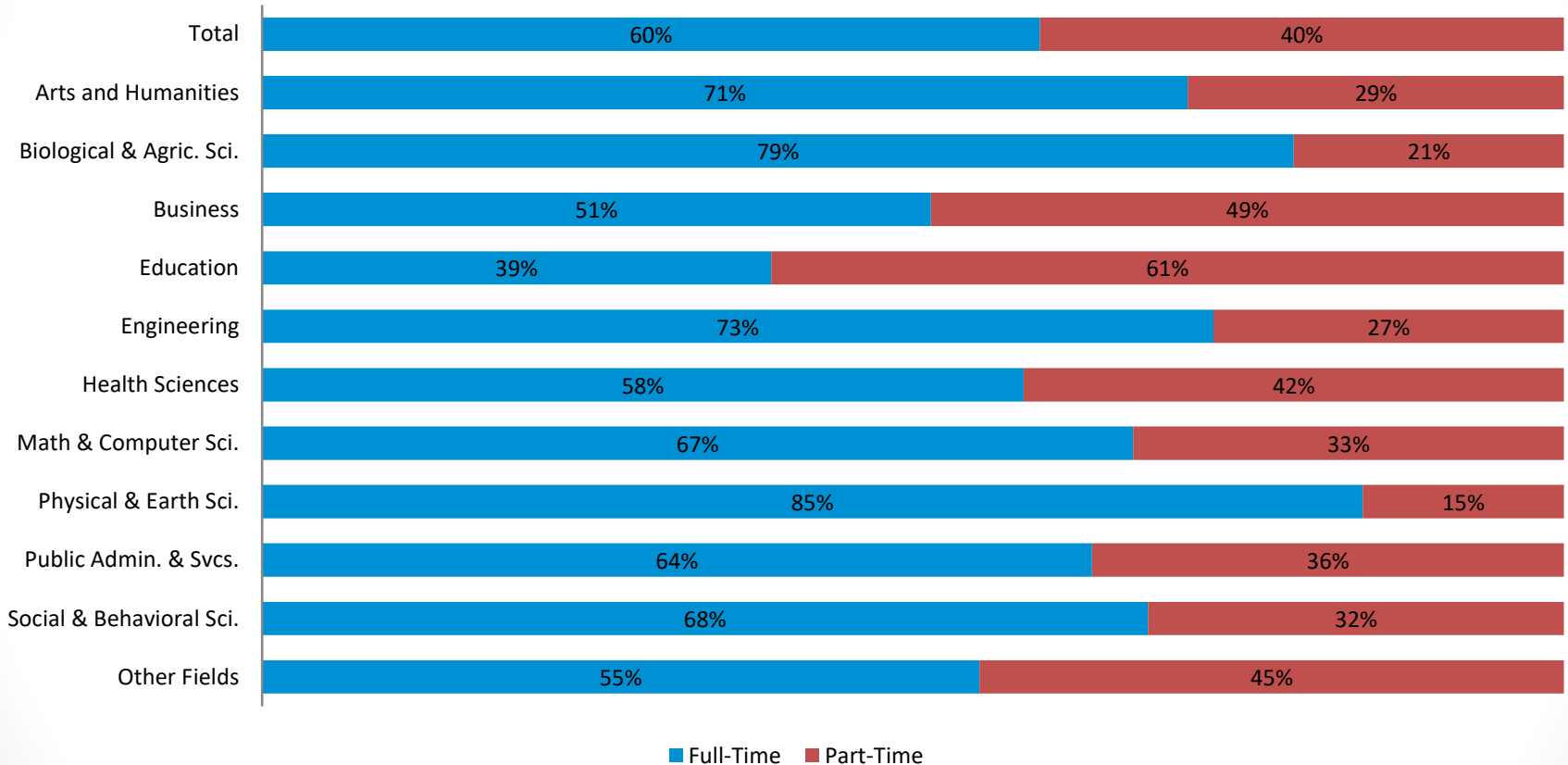
First-Time Graduate Enrollment by broad Field and degree level, Fall 2014



Total Graduate Enrollment by Race/Ethnicity, Fall 2014



Total Graduate Enrollment by Broad Field and Attendance Status, Fall 2014

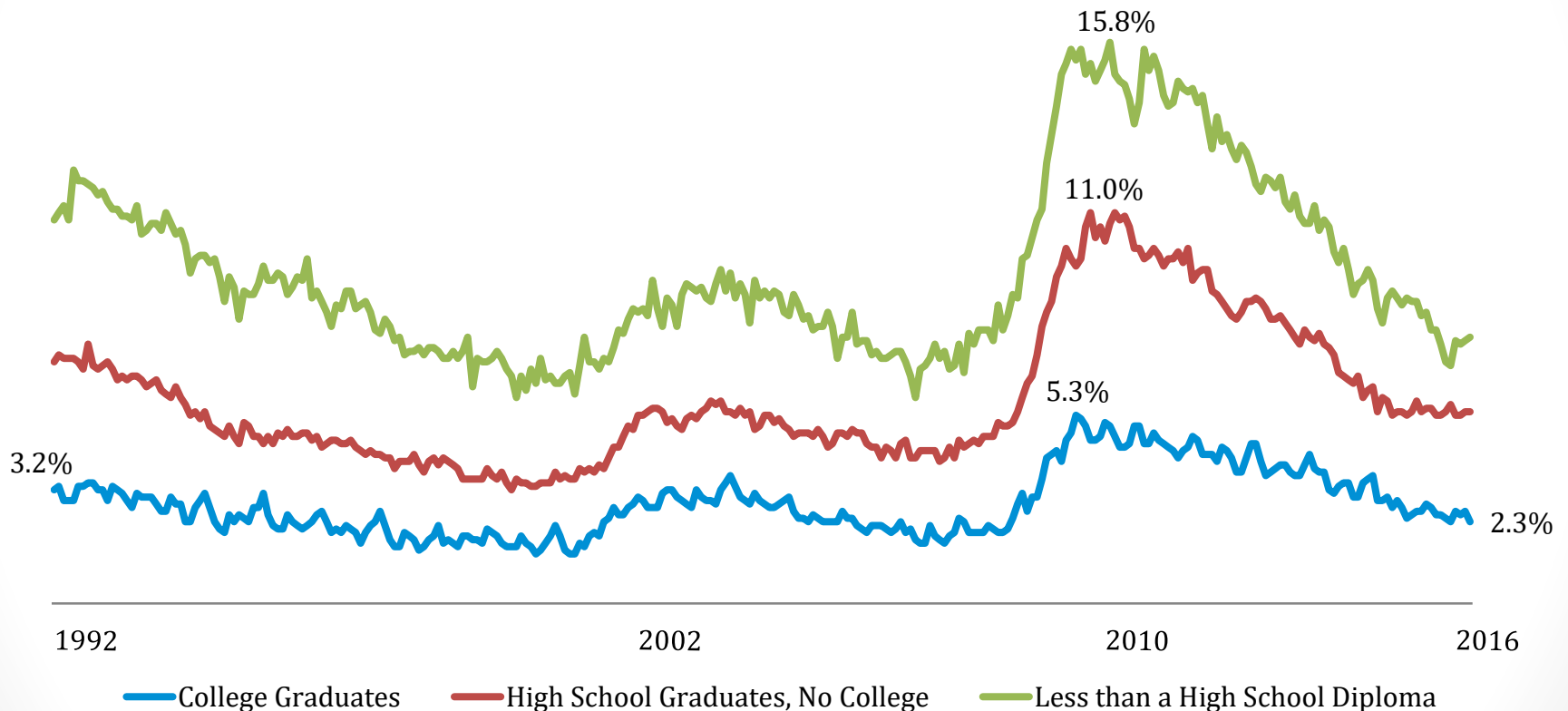


Size & Scope of U.S. Graduate Education

2013-2014 Academic Year:

- Nearly 3 million students are enrolled in post-baccalaureate programs.
- Over 900,000 graduate and professional degrees conferred.
- 754,475 master's degrees
- 177,580 doctoral degrees (Incl. prof. practice degrees)
 - 54,070 research doctorates (2014)

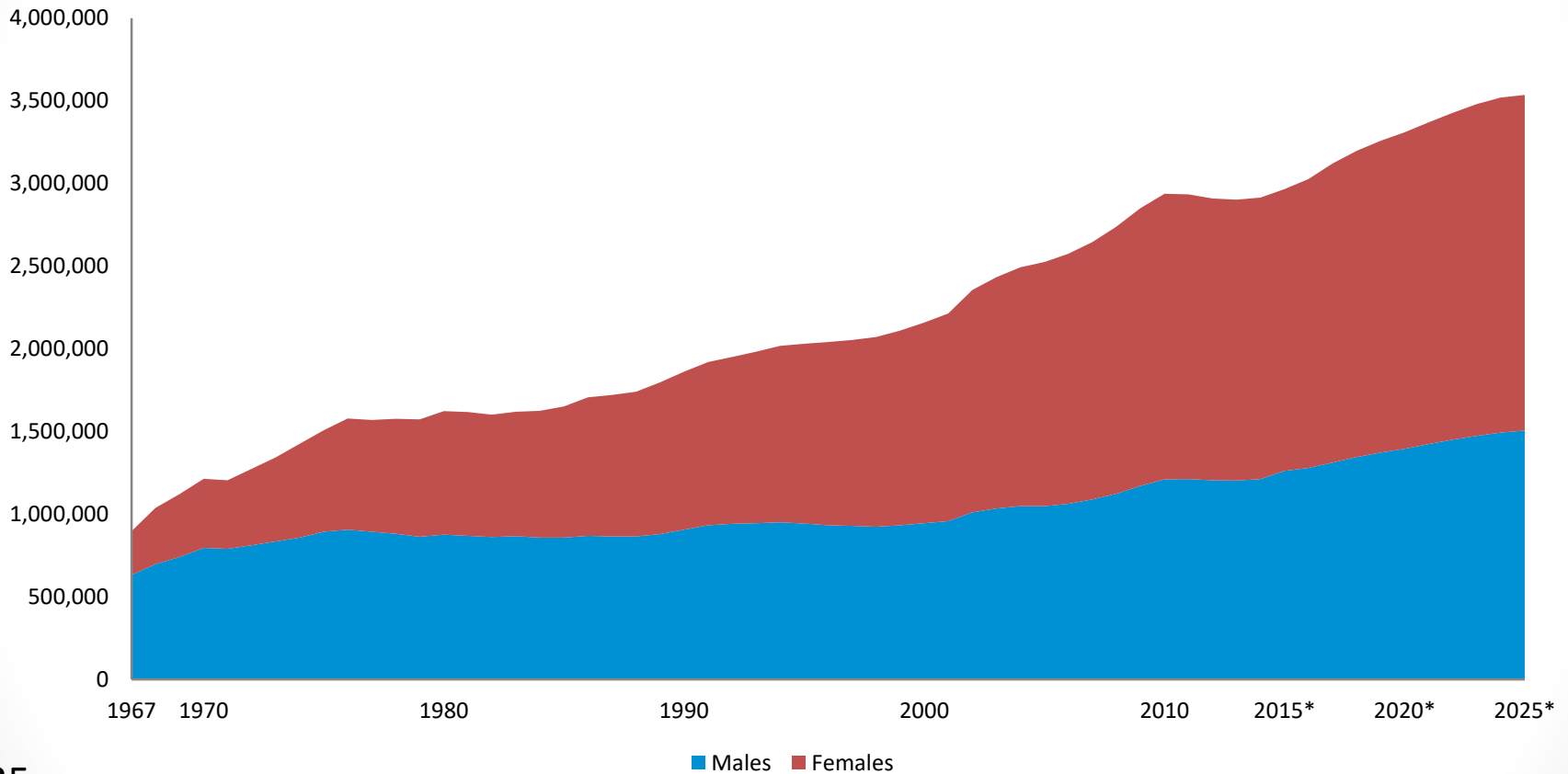
Unemployment Rates by Educational Attainment, 25 years and over, Percent, Monthly, Not Seasonally Adjusted



Graduate Degree Attainment

- Master's degrees
 - Women earned 60% of all master's degrees in 2013-14.
 - Minority representation improving, but still low:
 - African American (14%), Hispanic/Latino (9%), Asian/Pacific (7%), and American Indian /Alaskan Native (less than 1%)
 - Education and business accounted for nearly a half (46%) of all master's degrees conferred in 2013-14.
 - Number of master's increased by 34% since 2003.
 - 3.4% average annual increase at the master's level.
- Doctoral Degrees
 - Number of doctoral degrees increased by 41% since 2003.
 - In 2013-14, 177,580 doctoral degrees (including professional practice degrees) were conferred.
 - 4.1% average annual increase in degree production.

Post-baccalaureate Enrollment Trends and Projections by Gender, 1967-2025

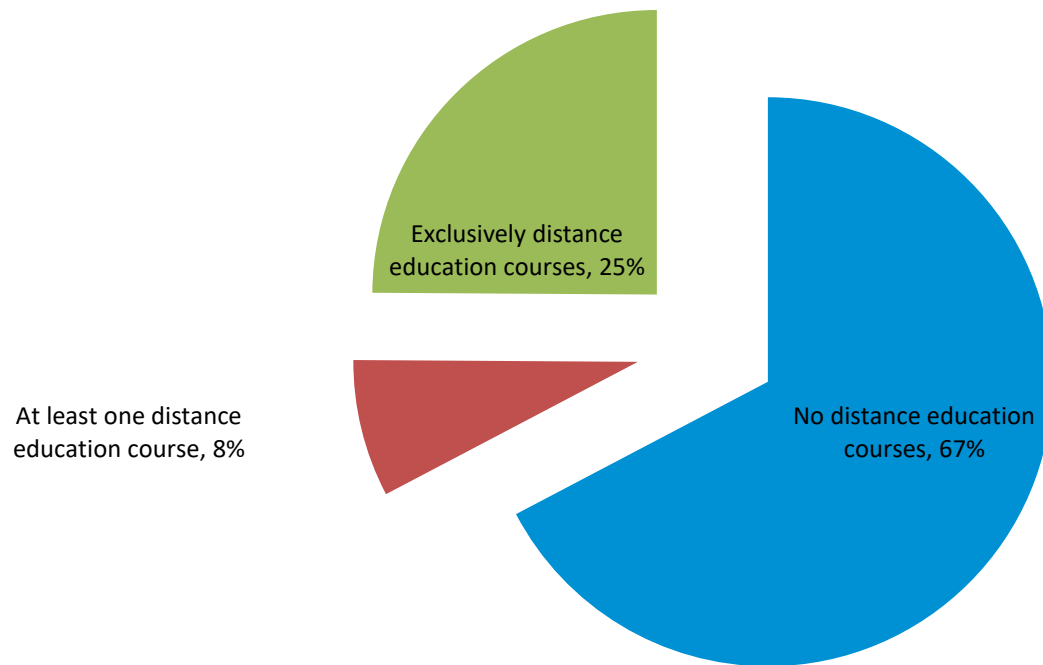


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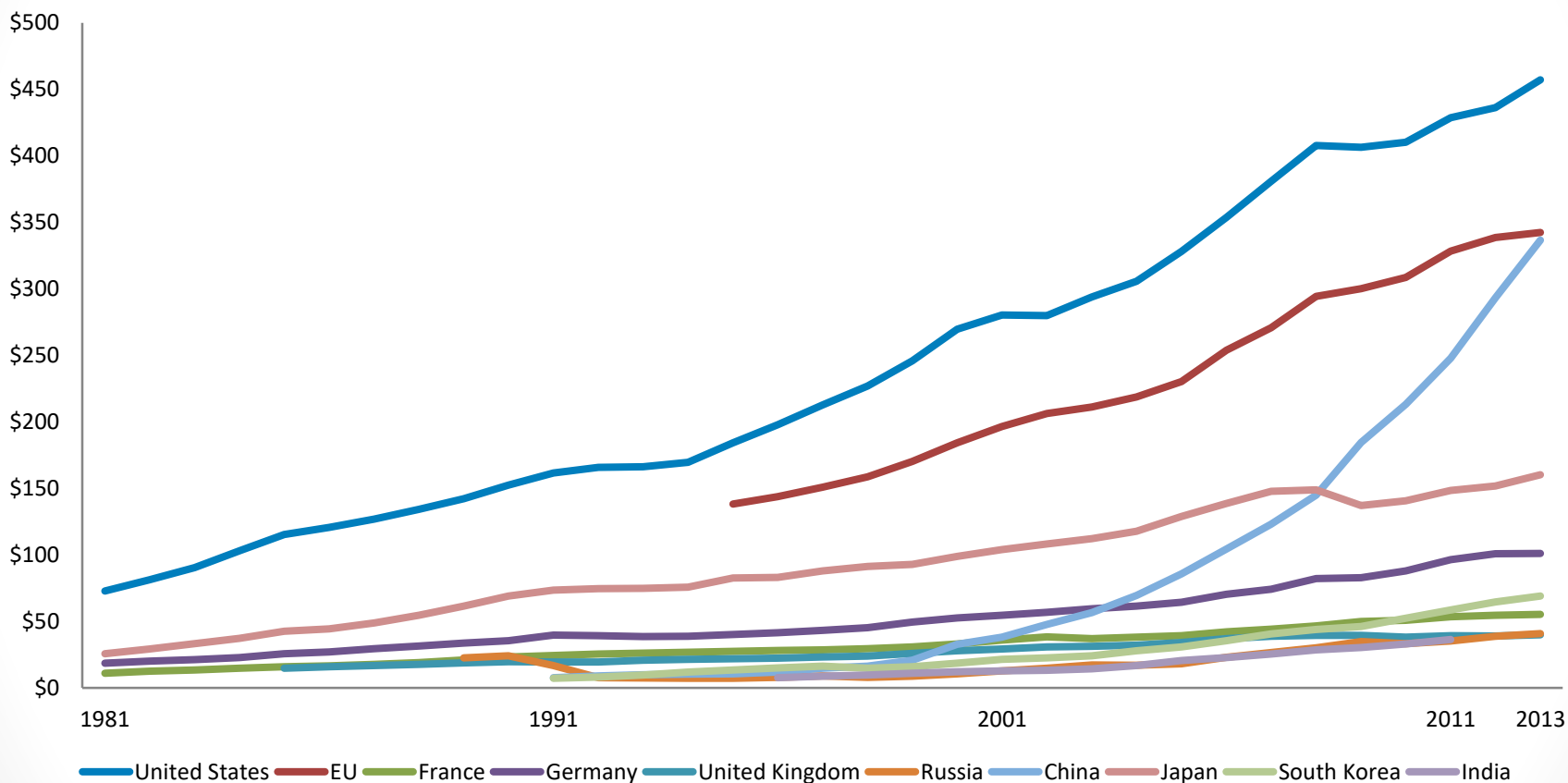
Graduate Student Enrollment, Fall 2014

- U.S. institutions that participated in the 2014 CGS/GRE Graduate Enrollment and Degrees received about 2.15 million applications
 - 40% had been accepted into at least 1 program
 - 63% first-time graduate students enrolled at a public university
 - 69% of all first-time graduate students were enrolled full-time
 - 83% first-time graduate students were enrolled in programs leading to a master's degree or graduate certificate
 - 17% of all first-time graduate students were enrolling in doctoral programs
 - 21% first-time graduate enrollees were international students

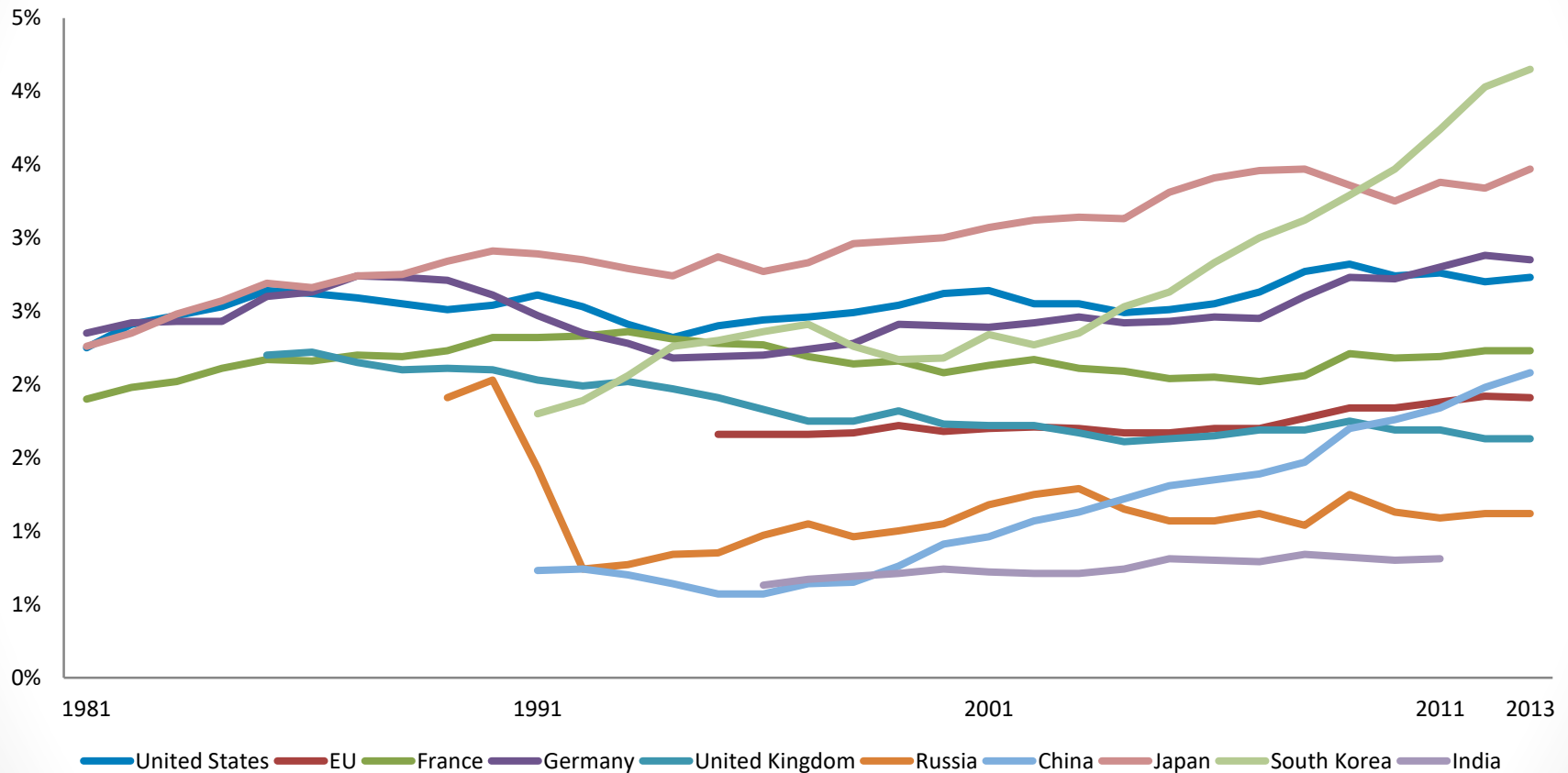
Percentage of Post-baccalaureate Students who Took Distance Education Courses, Fall 2014



Gross Domestic Expenditures on R&D by Selected Countries, 1981-2013



Gross Domestic Expenditures on R&D as Percentage Share of GDP by Selected Countries 1981-2013



Total Grant Aid for Grad Students: 2014 U.S. Dollars by Funding Source AY2004/05 to AY2014/2015

