

Peer Comparisons

Table of Contents

Peer Comparisons

Introduction	8.1
Total Enrollment, Fall 2006	8.3
Total Enrollment by Level, Fall 2006	8.3
Undergraduate Enrollment, Fall 2006	8.4
by Full-time/Part-time Status	8.4
by Gender	8.5
by Ethnicity	8.5
Graduate Enrollment, Fall 2006	8.6
by Full-time/Part-time Status	8.6
by Gender	8.7
by Ethnicity	8.7
Total Degrees Awarded, Academic Year 2005-06:	8.8
by Level	8.8
by Gender	8.9
by Ethnicity	8.9
Bachelor's Degrees Awarded, Academic Year 2005-06:	
by Gender	8.10
by Ethnicity	8.10
by Discipline	8.11
Master's Degrees Awarded, Academic Year 2005-06:	
by Gender	8.12
by Ethnicity	8.12
by Discipline	8.13
Doctoral Degrees Awarded, Academic Year 2005-06:	
by Gender	8.14
by Ethnicity	8.14
by Discipline	8.15
First-year Retention Rate, Fall 2005 Cohort	8.16
Six-Year Graduation Rate, Fall 2000 Cohort	8.16
Student to Faculty Ratio, Fall 2006	8.17
Percent of Classes with Fewer than 20 Students, Fall 2006	8.17
Percent of Classes with 50 or more Students, Fall 2006	8.17
First-time First-year Enrollment, Fall 2006	8.18
by Gender	8.19
by Ethnicity	8.19
Acceptance Rate, Fall 2006	8.20
First-time First-year Yield, Fall 2006	8.20
SAT 25th-75th Percentile Range, Fall 2006	8.21
Proportion of Incoming First-years in Top 10% of High School Class, Fall 2006 Cohort	8.21
Average Faculty Compensation, Academic Year 2006-07:	
Professors	8.22
Associate Professors	8.22
Assistant Professors	8.23
Proportion of Instructional Faculty Who are Full-time, Fall 2006	8.23
University Endowment Funds, Fiscal Year 2006	8.24
University Endowment Assets per FTE Student, Fiscal Year 2006	8.24
Expenditures per FTE Student, Fiscal Year 2006	8.25
Tuition & Fees, Academic Year 2007-08	8.26
Tuition & Fees Plus Room & Board, Academic Year 2007-08	8.26
Full-time First-year Enrollment, Fall 2005 Cohort	8.27
Percent of Full-time First-year Students Receiving Financial Aid, Fall 2005 Cohort	8.27
Full-time First-year Students Receiving Federal Grant Aid, Fall 2005 Cohort:	
Percent Receiving Aid	8.28
Average Amount of Aid Received	8.28
Full-time First-year Students Receiving State/Local Grant Aid, Fall 2005 Cohort:	
Percent Receiving Aid	8.29
Average Amount of Aid Received	8.29
Full-time First-year Students Receiving Institutional Grant Aid, Fall 2005 Cohort:	
Percent Receiving Aid	8.30
Average Amount of Aid Received	8.30
Full-time First-year Students Receiving Student Loan Aid, Fall 2005 Cohort:	
Percent Receiving Aid	8.31
Average Amount of Aid Received	8.31

Peer Comparisons

Source Data:

The data used for the Peer Comparisons section of this book comes from multiple data sources, as listed below:

- Academe* - Bulletin of the American Association of University Professors (Academe)
- National Center for Education Statistics - Integrated Postsecondary Education Data System (IPEDS)
- National Association of College and University Business Officers (NACUBO)
- U.S. News & World Report's* "America's Best Colleges 2008" (US News & World Report)

Peer Institution List:

The following list of schools was selected by executive administration for benchmarking purposes:

- California Institute of Technology (Cal Tech)
- Cornell University (Cornell)
- Duke University (Duke)
- Emory University (Emory)
- Georgia Institute of Technology (Georgia Tech)
- Massachusetts Institute of Technology (MIT)
- Northwestern University (Northwestern)
- University of Pennsylvania (Penn)
- Princeton University (Princeton)
- Rensselaer Polytechnic Institute (RPI)
- Rice University (Rice)
- Stanford University (Stanford)
- Washington University in St. Louis (Washington)

Definitions:

Degree Disciplines: All degree disciplines are categorized according to their Classification of Instructional Programs (CIP) code

Architecture & Visual & Performing Arts: Includes Architecture and related services; visual and performing arts

Business Management, Marketing & Related Support Services: Includes business, management, marketing, and related support services

Computer & Information Sciences: Includes computer and information sciences and support services

Engineering: Includes engineering; engineering technologies/technicians

Humanities & Social Sciences: Includes area, ethnic, cultural, and gender studies; communication, journalism, and related programs; communications technologies/technicians and support services; foreign languages, literatures, and linguistics; english language and literature/letters; liberal arts and sciences, general studies and humanities; philosophy and religious studies; theology and religious vocations; psychology; social sciences; history

Mathematics, Statistics, Biological & Physical Sciences: Includes biological and biomedical sciences; mathematics and statistics; physical sciences

Other Disciplines: Includes agriculture, agriculture operations, and related sciences; natural resources and conservation; personal and culinary services; education; family and consumer sciences/human sciences; legal professions and studies; library science; military technologies; multi/interdisciplinary studies; parks, recreation, leisure, and fitness studies; science technologies/technicians; security and protective services; construction trades; mechanic repair technologies/technicians; precision production; transportation and materials moving; health professions and related clinical sciences

Public Administration & Social Services: Includes public administration and social services professions

Expenditures: Includes the following institutional expenses: Instruction, research, public service, academic support, student services, and institutional support

Faculty Compensation: Sum of salaries and benefits

Federal Grant Aid: Includes grants that were provided by federal agencies such as the U.S. Department of Education, including Title IV Pell Grants and Supplemental Educational Opportunity Grants (SEOGs). Also includes need-based and merit-based educational assistance funds and training vouchers provided from other federal agencies and/or federally-sponsored educational benefits programs, including the Veteran's Administration, Department of Labor, etc.

Freshmen Retention Rate: The percent of first-time first-year students who return for their sophomore year

Institutional Grant Aid: Includes scholarships and fellowships that were granted and funded by the institution and/or individual departments within the institution (and are limited to students attending the institution). Also includes tuition and fee waivers granted by the institution (for which the institution is not reimbursed from another source). These would include scholarships targeted to certain groups of individuals (from a particular state or studying a certain subject) for which the institution designated the recipient; athletic scholarships; etc.

Runzheimer Indices: Indices to adjust salaries for cost of living; adjusts salaries to a standard U.S. city

Definitions (cont.):

SAT 25th-75th Percentile Range: The range in which the middle 50% of the first-time freshmen scored on their SATs

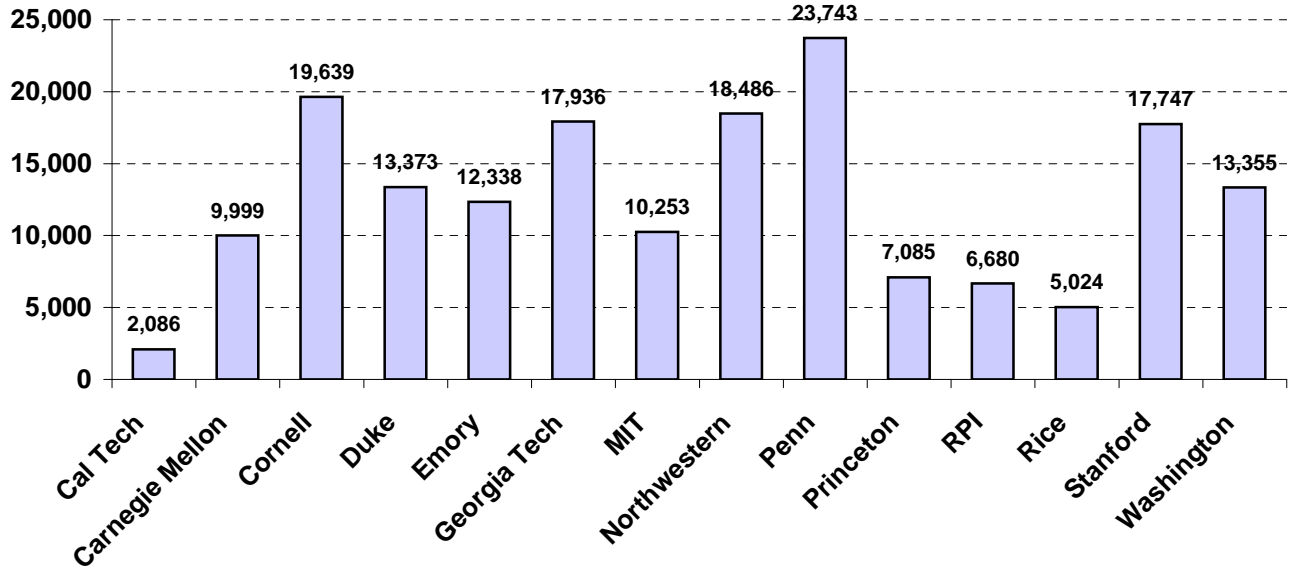
Six-Year Graduation Rate: The percent of first-time first-year students who graduate within six years

State/Local Grant Aid: Includes grants that were provided by your state such as Leveraging Educational Assistance Partnerships (LEAP) (formerly SSIGs). Also includes merit scholarships that were provided by your state and tuition and fee waivers for which your institution was reimbursed by a state agency. Local grants would include any local government grants, scholarships or gift-aid that are awarded directly to the student.

Student Loan Aid: Includes all Title IV subsidized and unsubsidized loans made directly to students and for which the student is the designated borrower. (Include Perkins Loans made to students.) Exclude PLUS and other loans made directly to parents and for which the parent is the designated borrower. Also includes all institutionally- and privately-sponsored loans made to students, for which the student is the designated borrower (as long as the funds pass through the financial aid office).

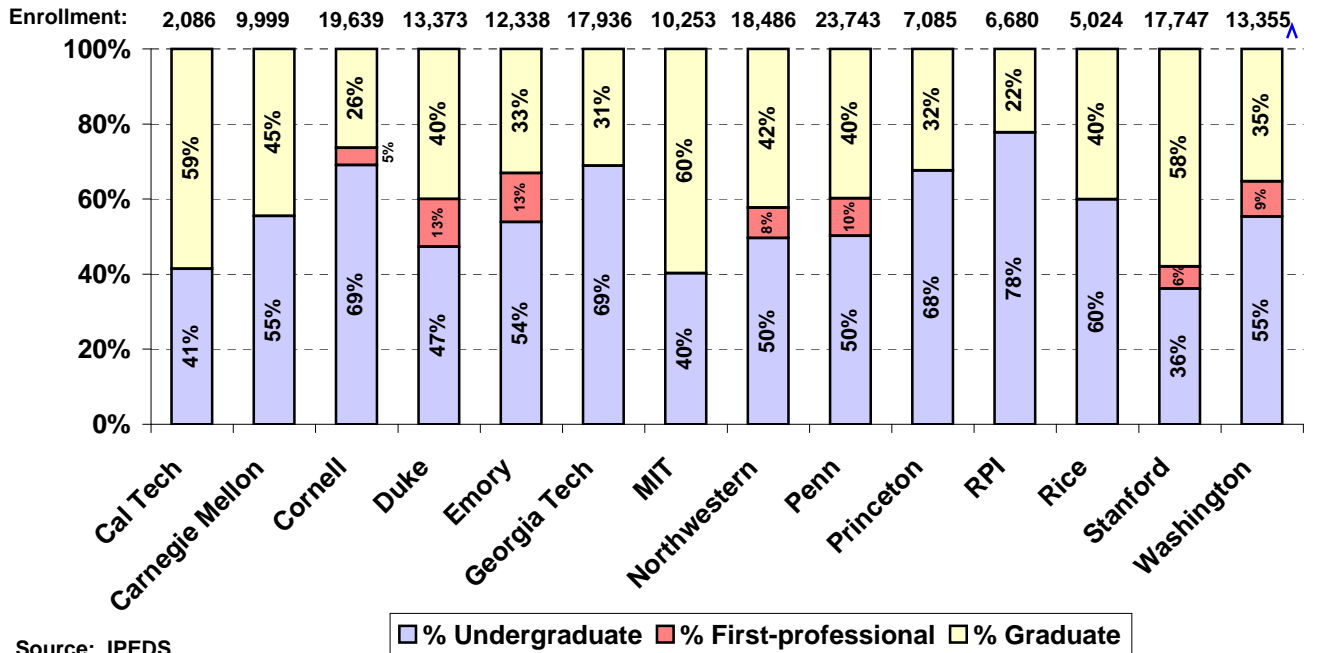
Student to Faculty Ratio: The total full-time equivalent (FTE) enrollment of students divided by the total full-time equivalent (FTE) of instructional faculty

Total Enrollment¹ Carnegie Mellon vs. Peer Institutions Fall 2006



Source: IPEDS

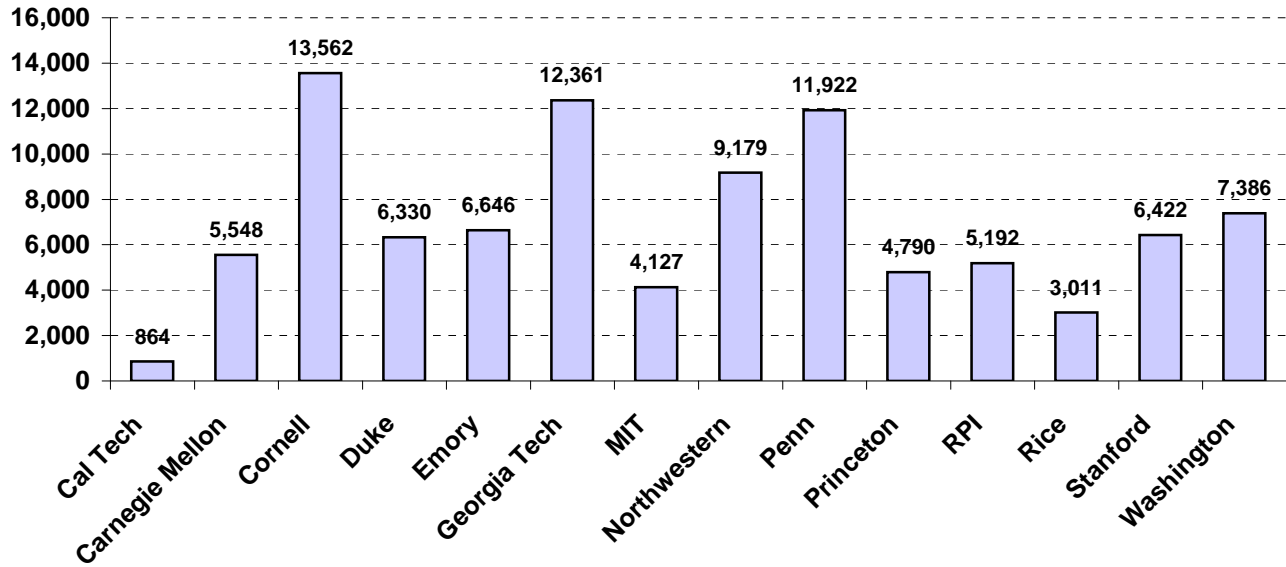
Total Enrollment by Level¹ Carnegie Mellon vs. Peer Institutions Fall 2006



Source: IPEDS

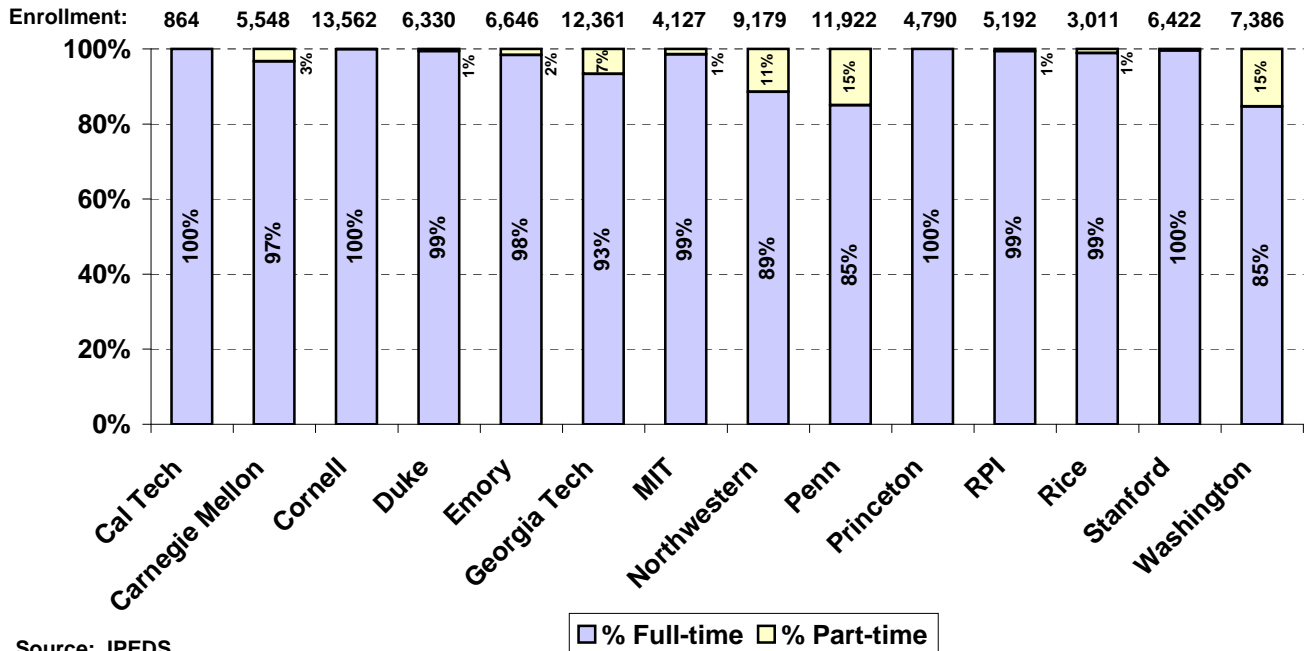
1. Enrollment counts do not include students enrolled at our Qatar campus.

Undergraduate Enrollment¹ Carnegie Mellon vs. Peer Institutions Fall 2006



Source: IPEDS

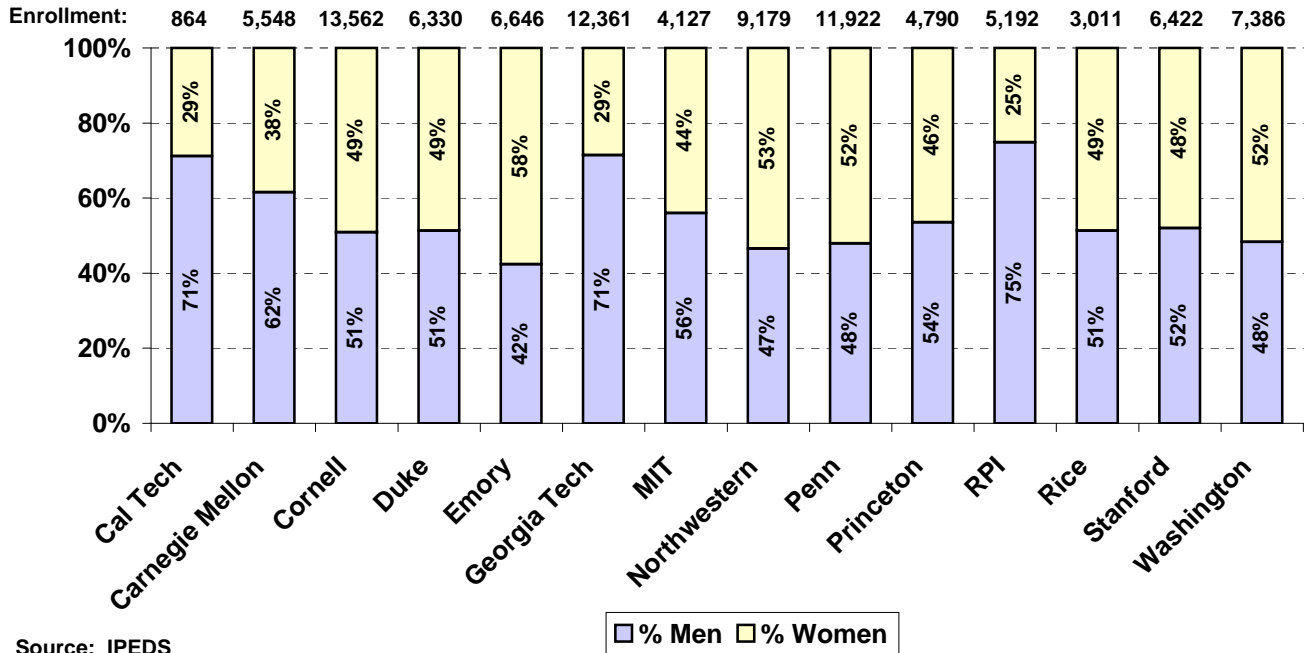
Undergraduate Enrollment by Full-time/Part-time Status¹ Carnegie Mellon vs. Peer Institutions Fall 2006



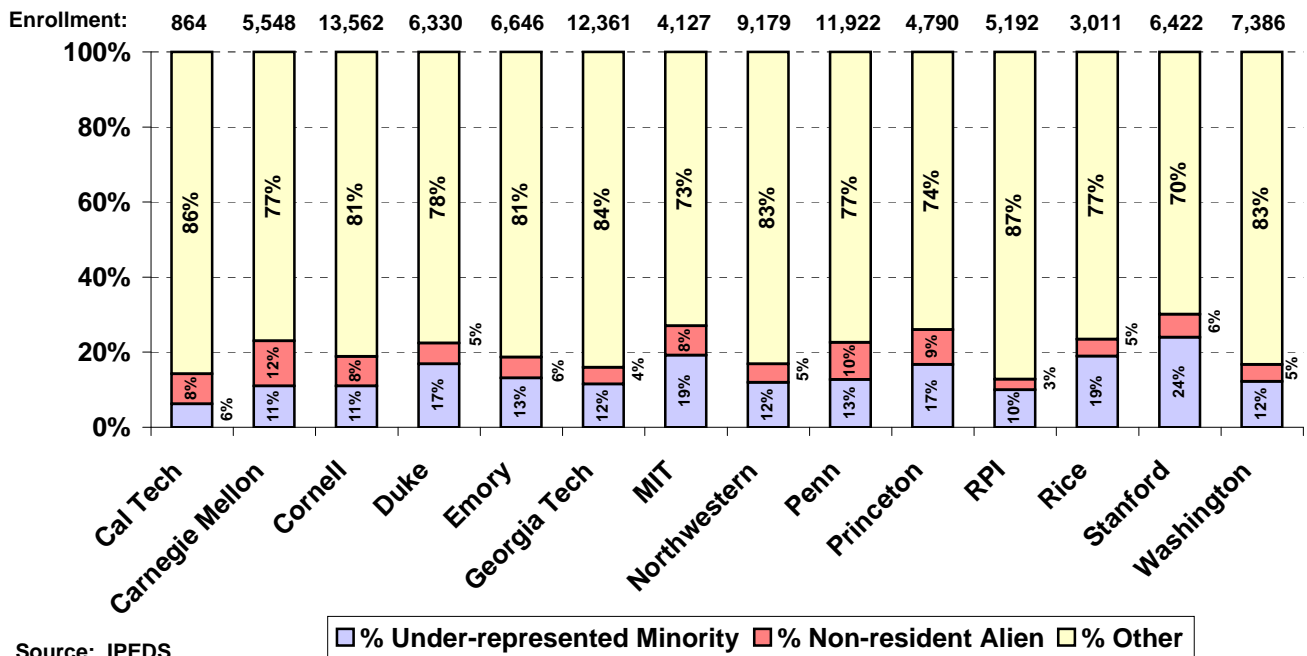
Source: IPEDS

1. Enrollment counts do not include students enrolled at our Qatar campus.

Undergraduate Enrollment by Gender¹ Carnegie Mellon vs. Peer Institutions Fall 2006

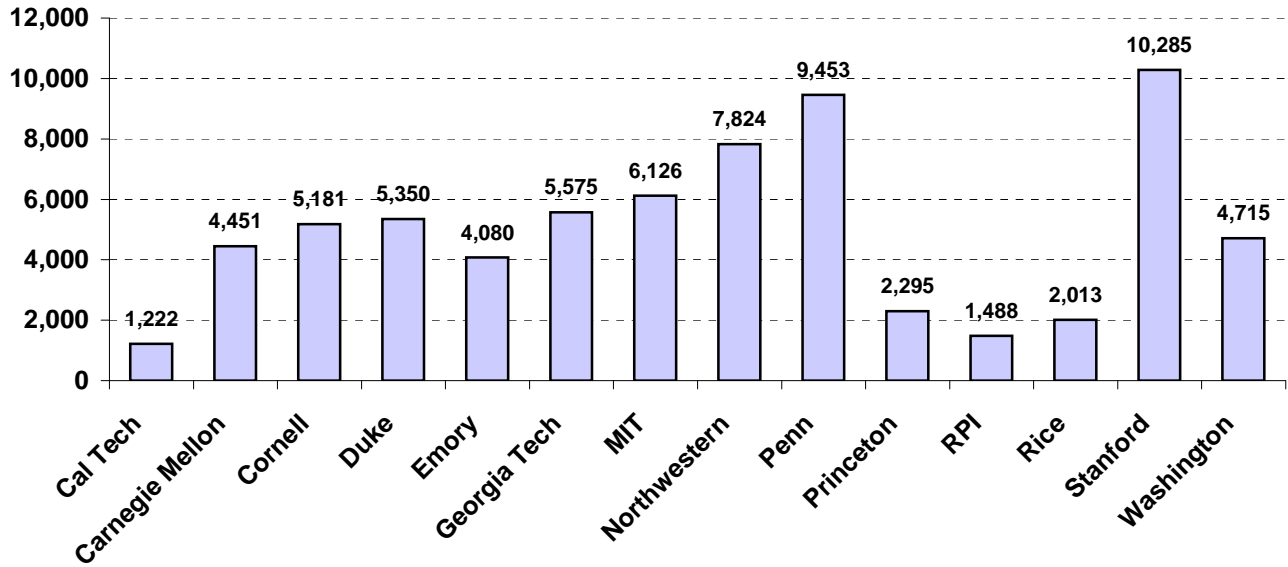


Undergraduate Enrollment by Ethnicity¹ Carnegie Mellon vs. Peer Institutions Fall 2006



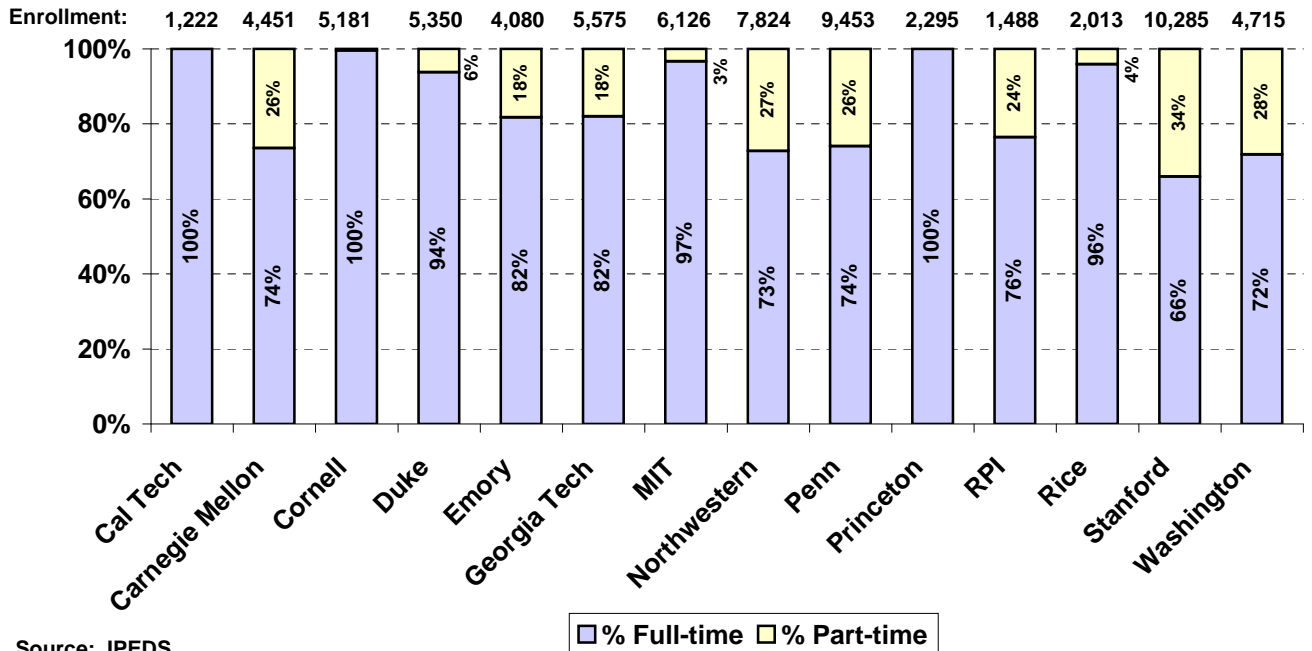
1. Enrollment counts do not include students enrolled at our Qatar campus.

Graduate Enrollment Carnegie Mellon vs. Peer Institutions Fall 2006



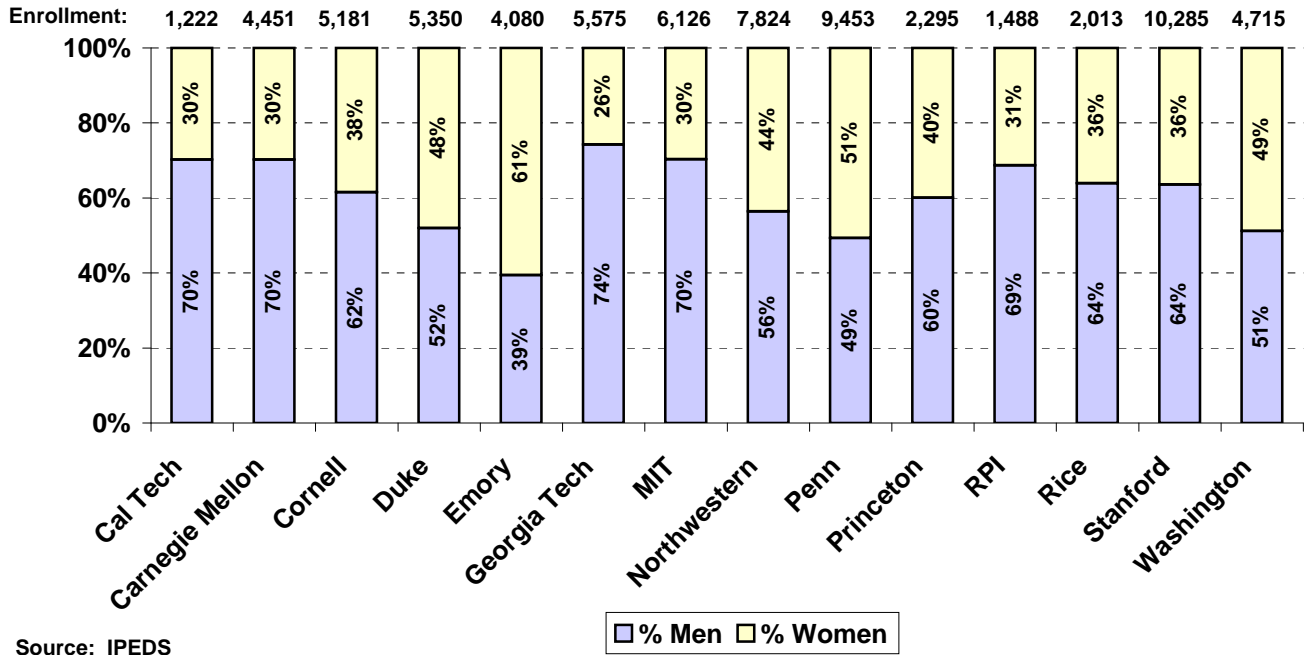
Source: IPEDS

Graduate Enrollment by Full-time/Part-time Status Carnegie Mellon vs. Peer Institutions Fall 2006

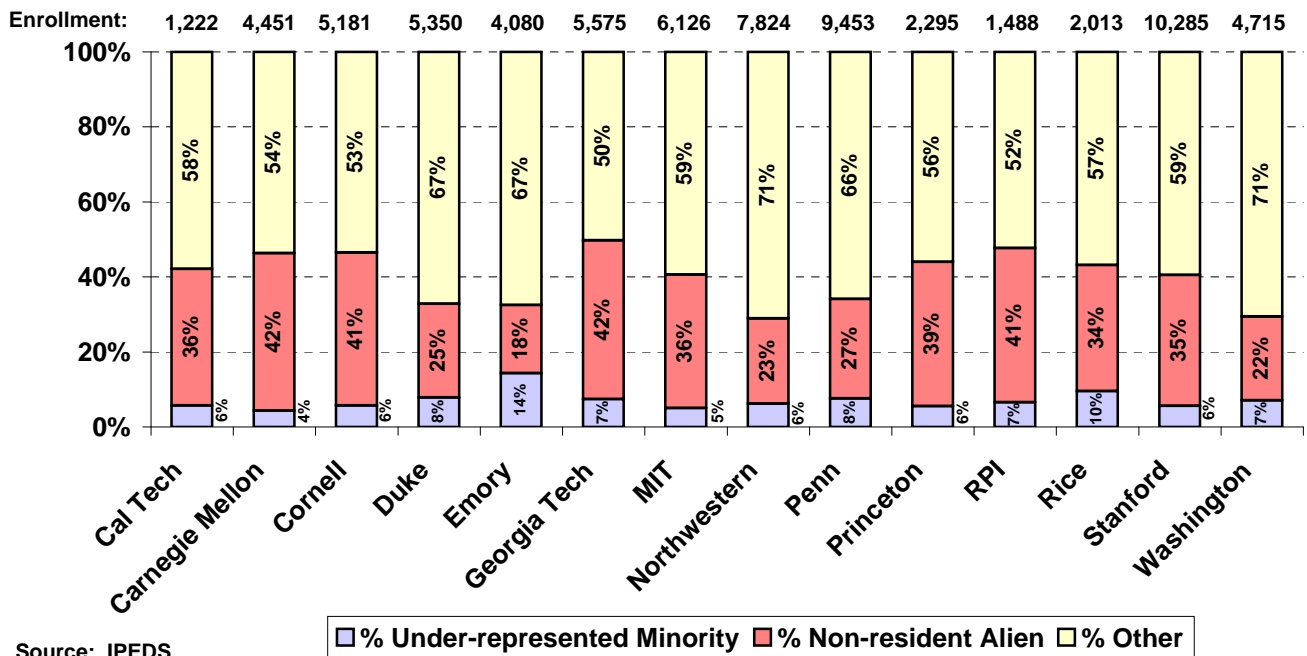


Source: IPEDS

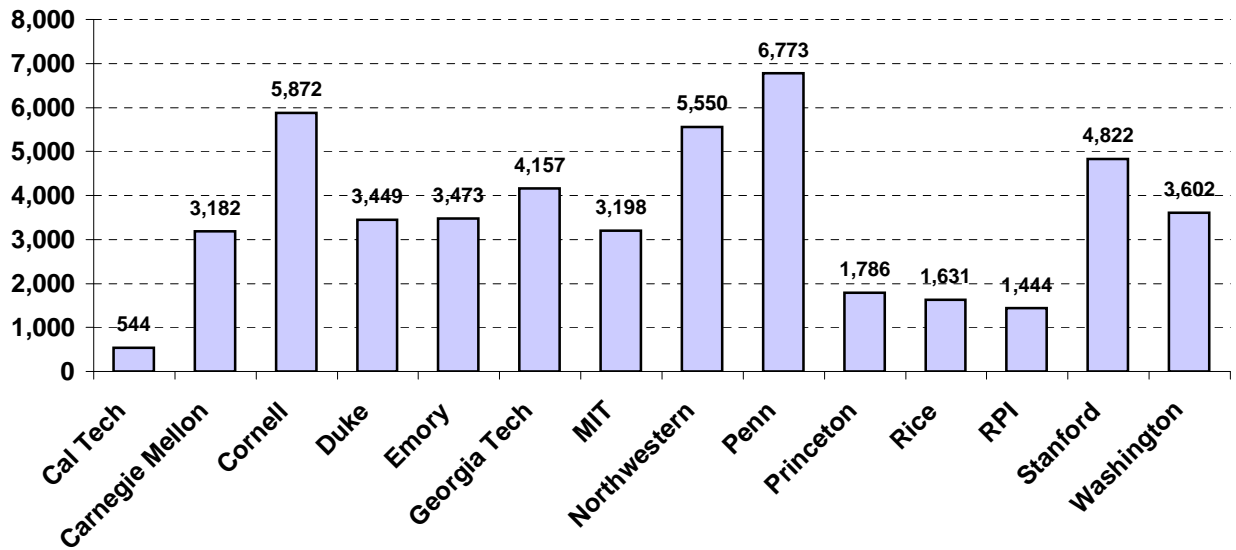
Graduate Enrollment by Gender Carnegie Mellon vs. Peer Institutions Fall 2006



Graduate Enrollment by Ethnicity Carnegie Mellon vs. Peer Institutions Fall 2006

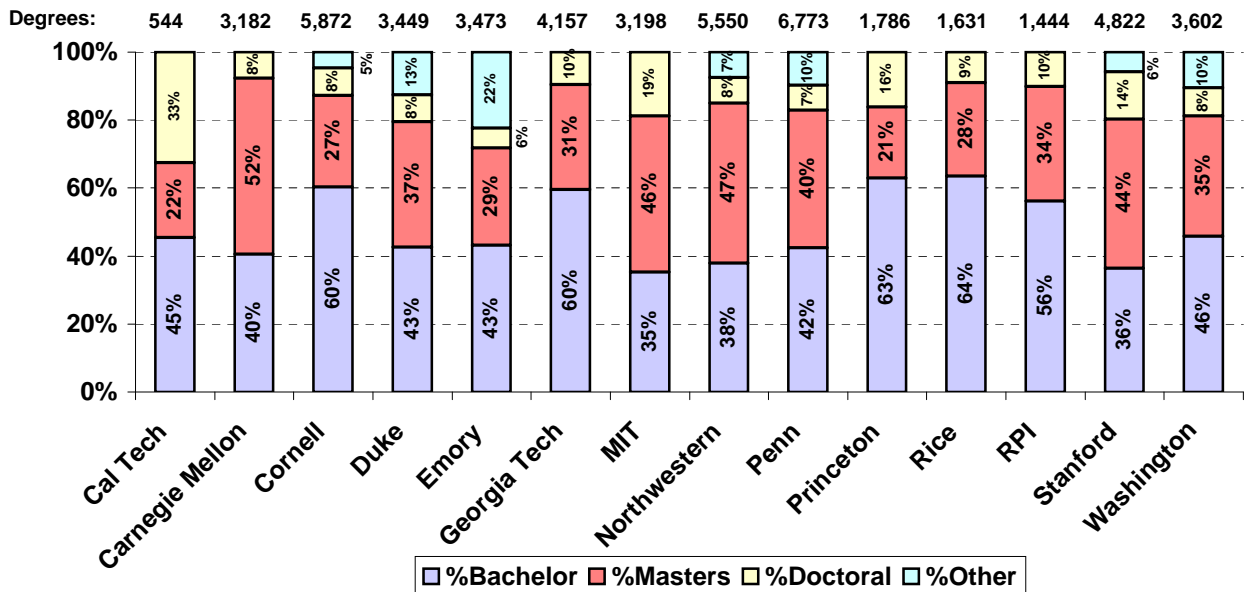


Total Degrees Awarded Carnegie Mellon vs. Peer Institutions Academic Year 2005-06



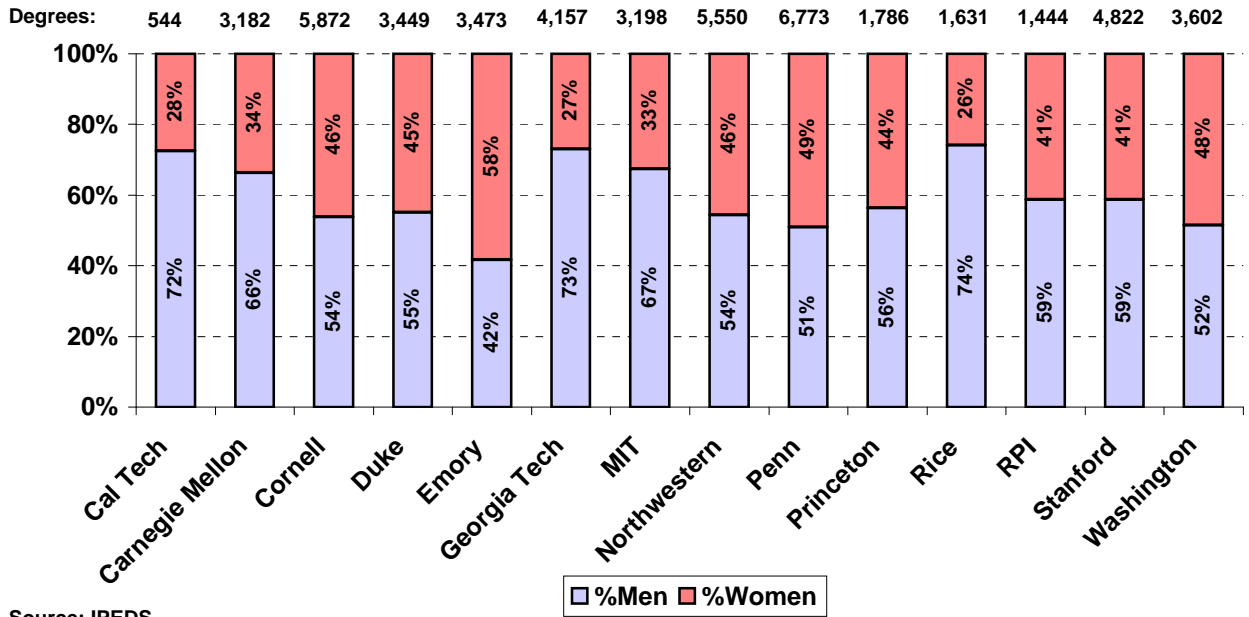
Source: IPEDS

Total Degrees Awarded by Level Carnegie Mellon vs. Peer Institutions Academic Year 2005-06

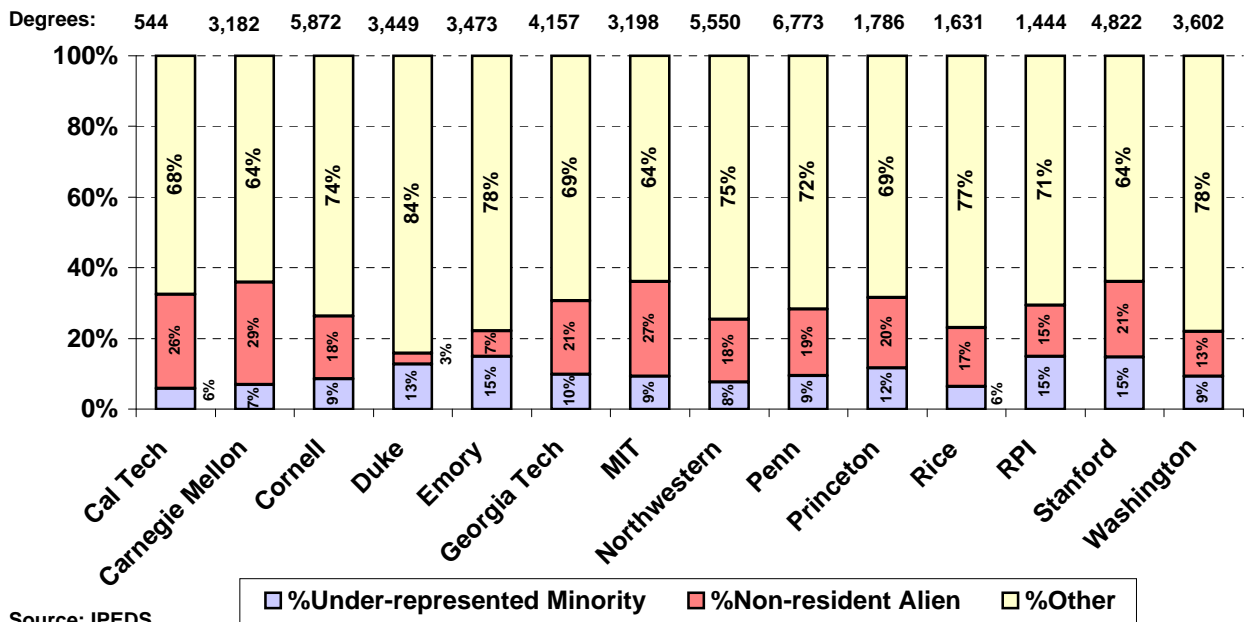


Source: IPEDS

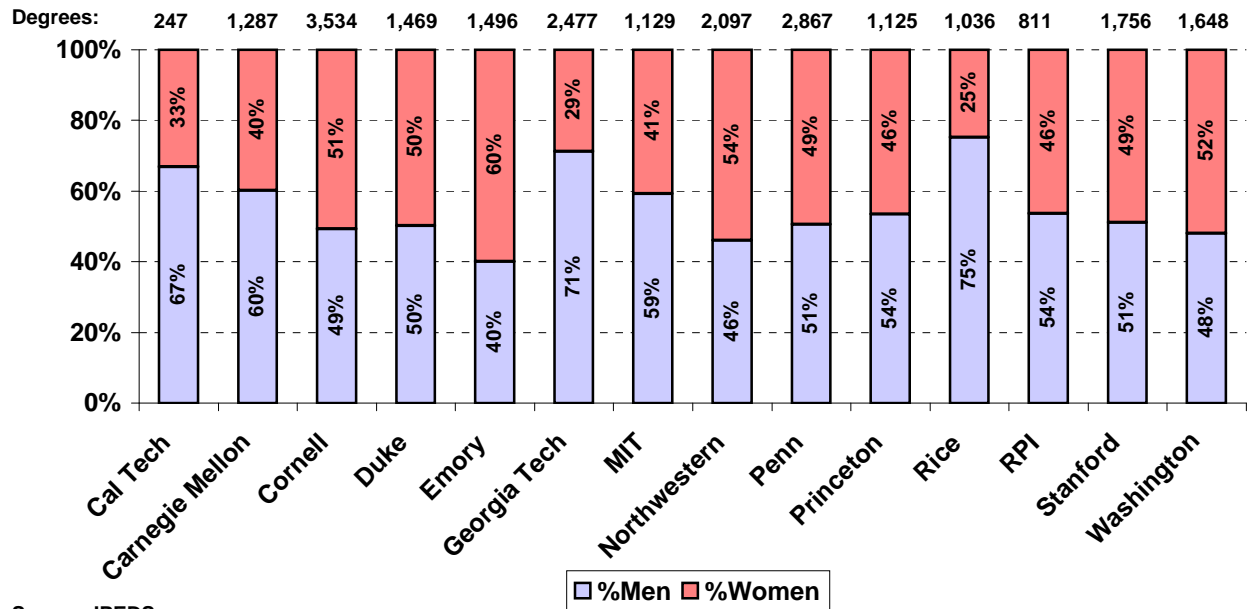
Total Degrees Awarded by Gender Carnegie Mellon vs. Peer Institutions Academic Year 2005-06



Total Degrees Awarded by Ethnicity Carnegie Mellon vs. Peer Institutions Academic Year 2005-06

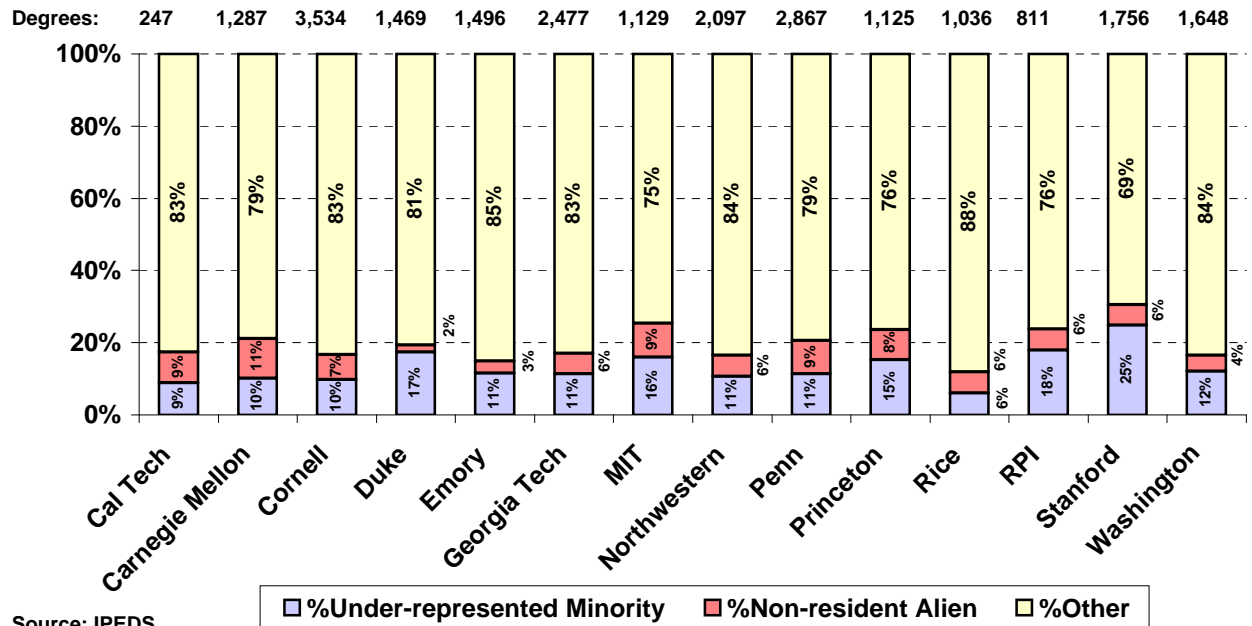


Bachelors Degrees Awarded by Gender Carnegie Mellon vs. Peer Institutions Academic Year 2005-06



Source: IPEDS

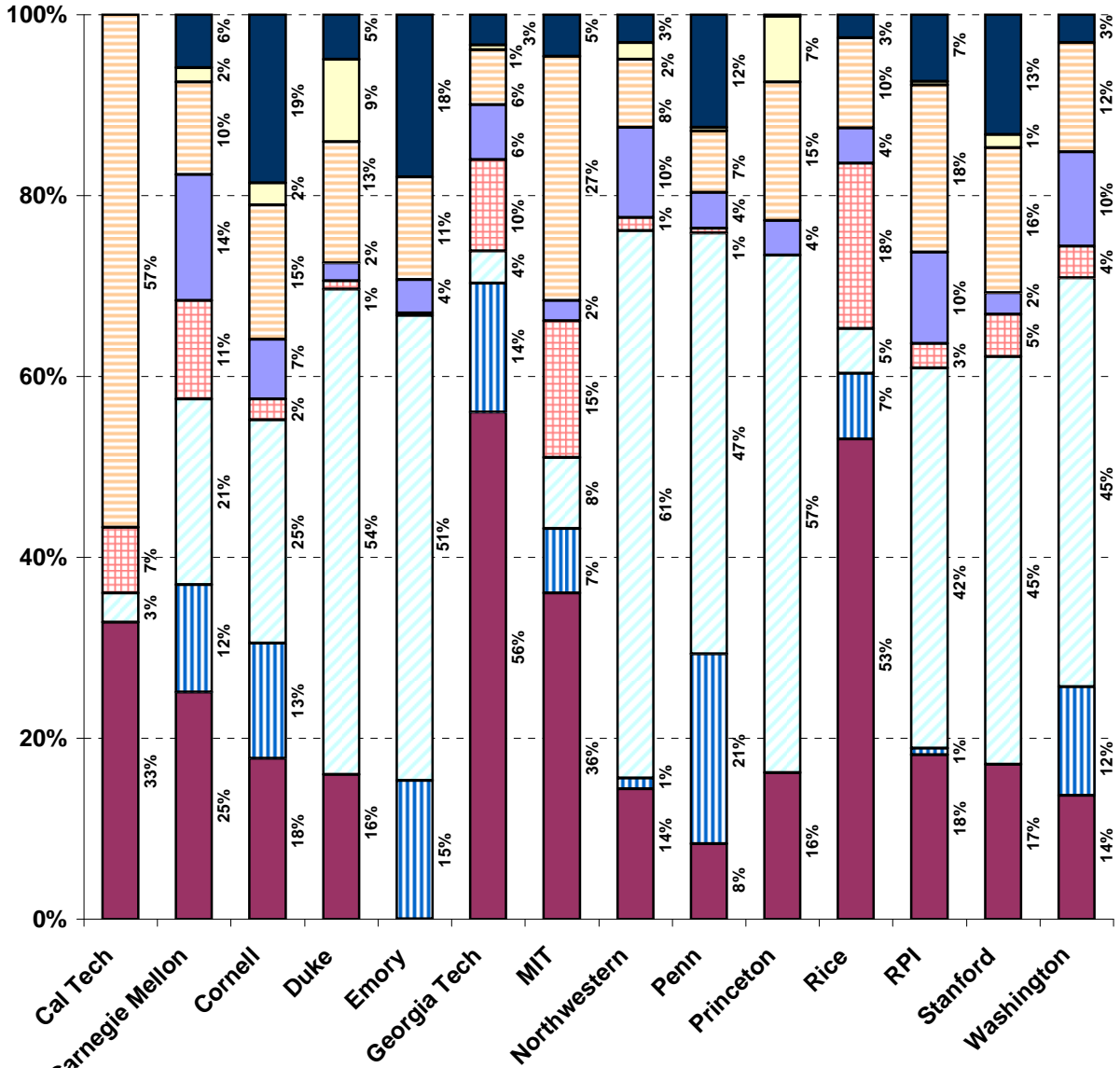
Bachelors Degrees Awarded by Ethnicity Carnegie Mellon vs. Peer Institutions Academic Year 2005-06



Source: IPEDS

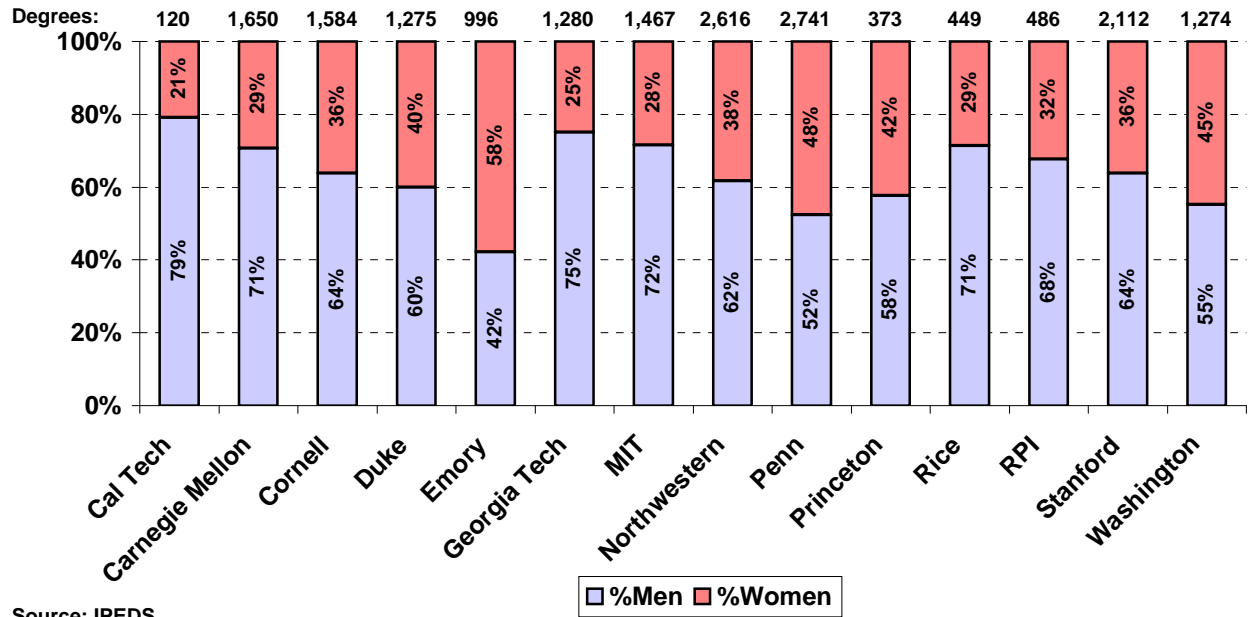
Bachelors Degrees Awarded by Discipline Carnegie Mellon vs. Peer Institutions Academic Year 2005-06

Degrees: 247 1,287 3,534 1,469 1,496 2,477 1,129 2,097 2,867 1,125 1,036 811 1,756 1,648

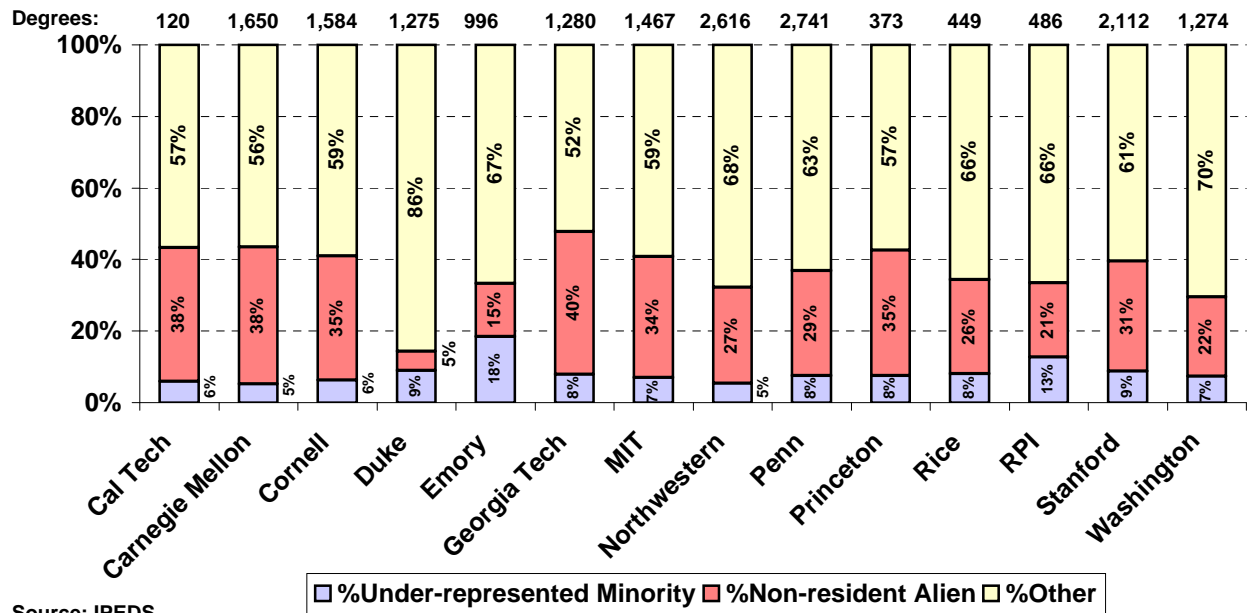


Source: IPEDS

Masters Degrees Awarded by Gender Carnegie Mellon vs. Peer Institutions Academic Year 2005-06

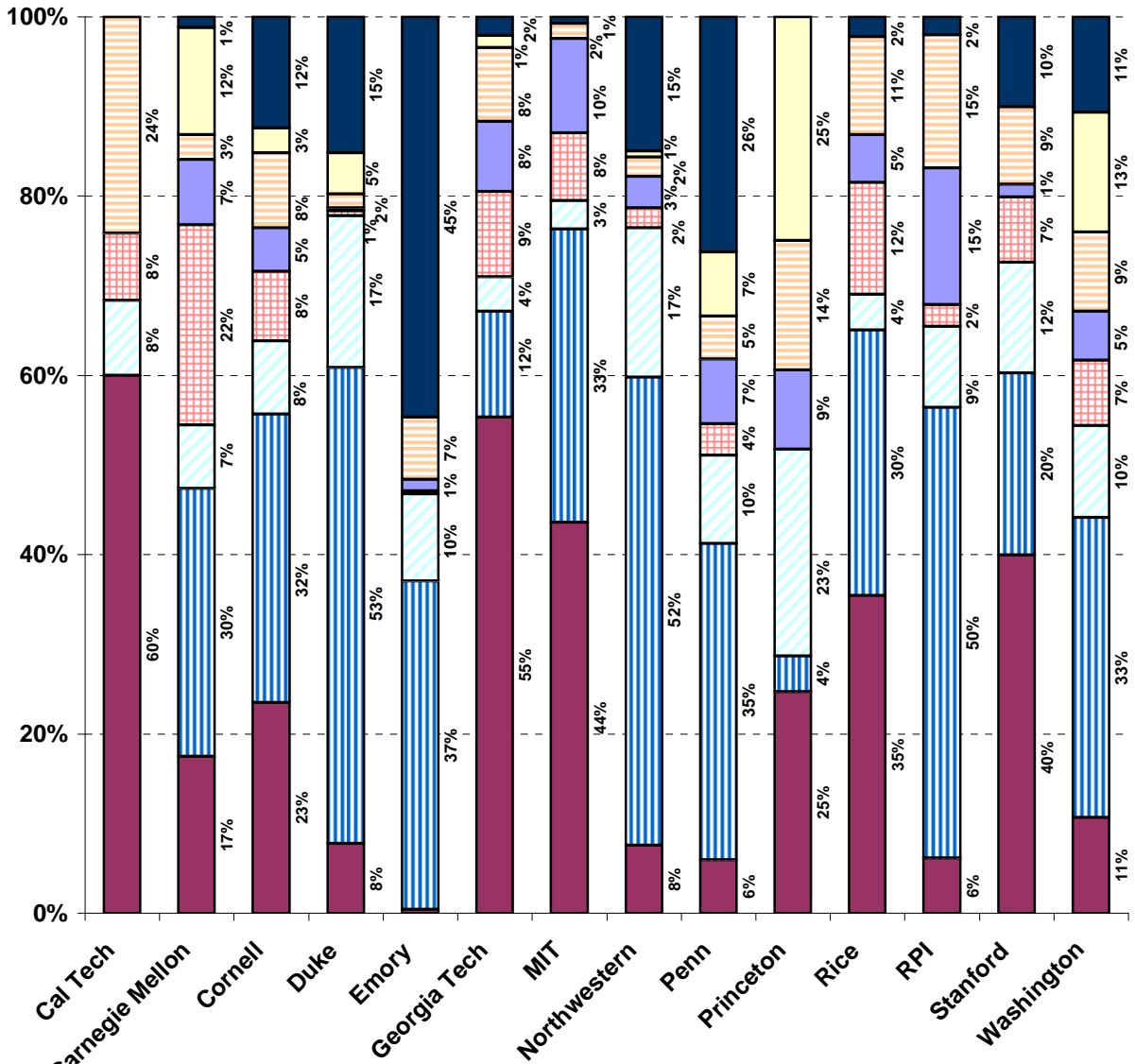


Masters Degrees Awarded by Ethnicity Carnegie Mellon vs. Peer Institutions Academic Year 2005-06



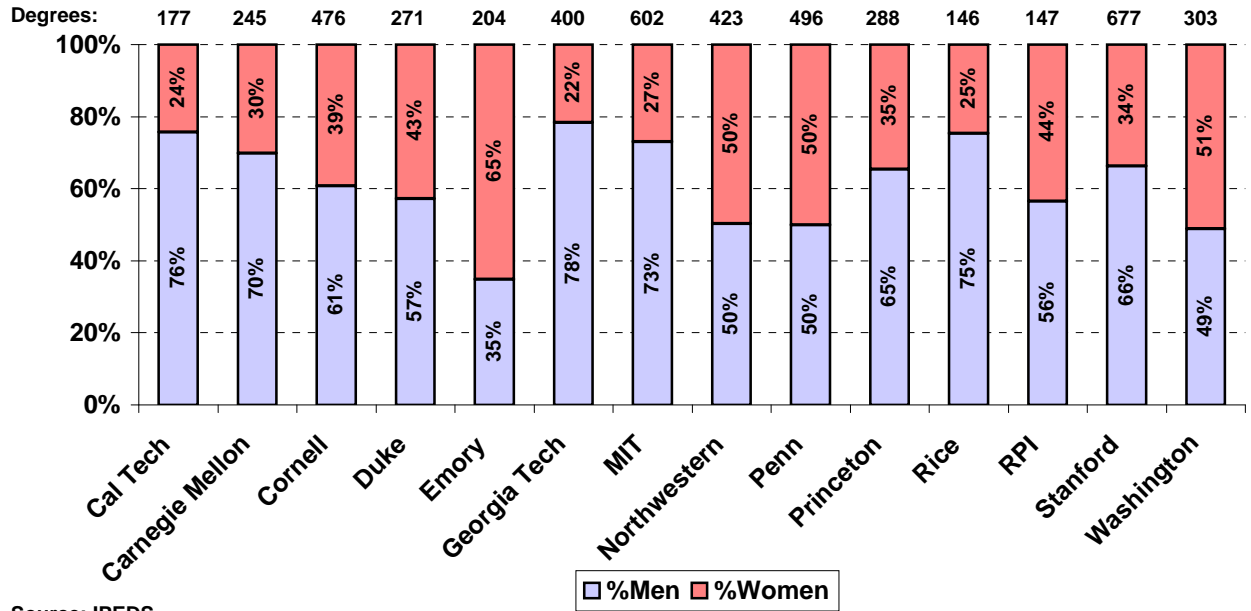
Masters Degrees Awarded by Discipline Carnegie Mellon vs. Peer Institutions Academic Year 2005-06

Degrees: 120 1,650 1,584 1,275 996 1,280 1,467 2,616 2,741 373 449 486 2,112 1,274

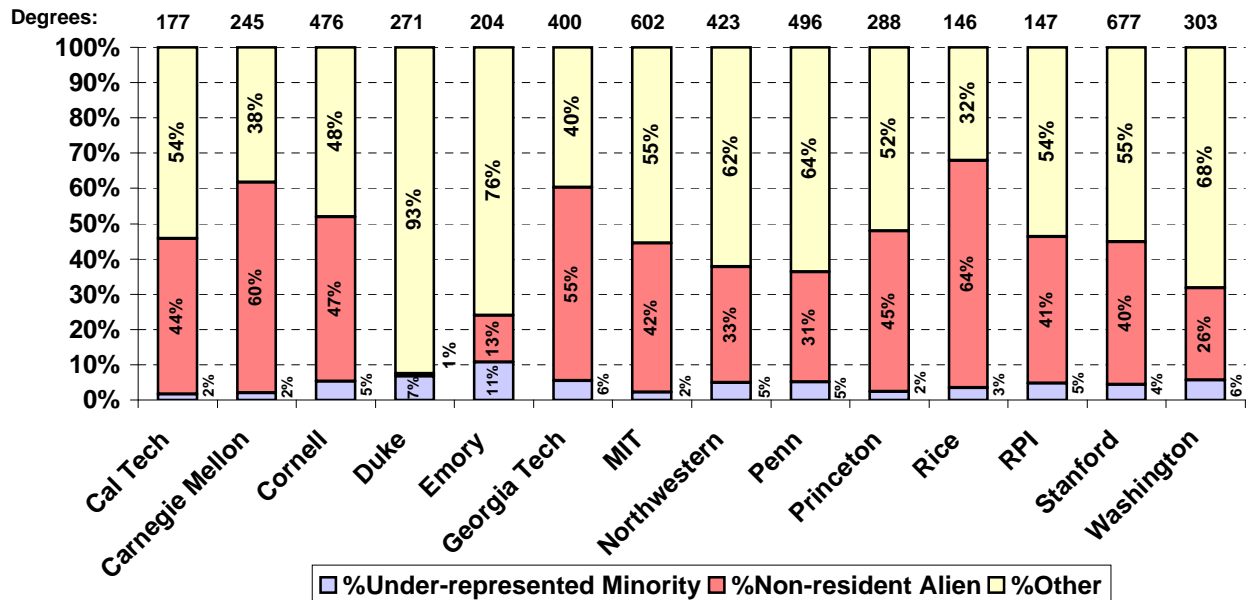


Source: IPEDS

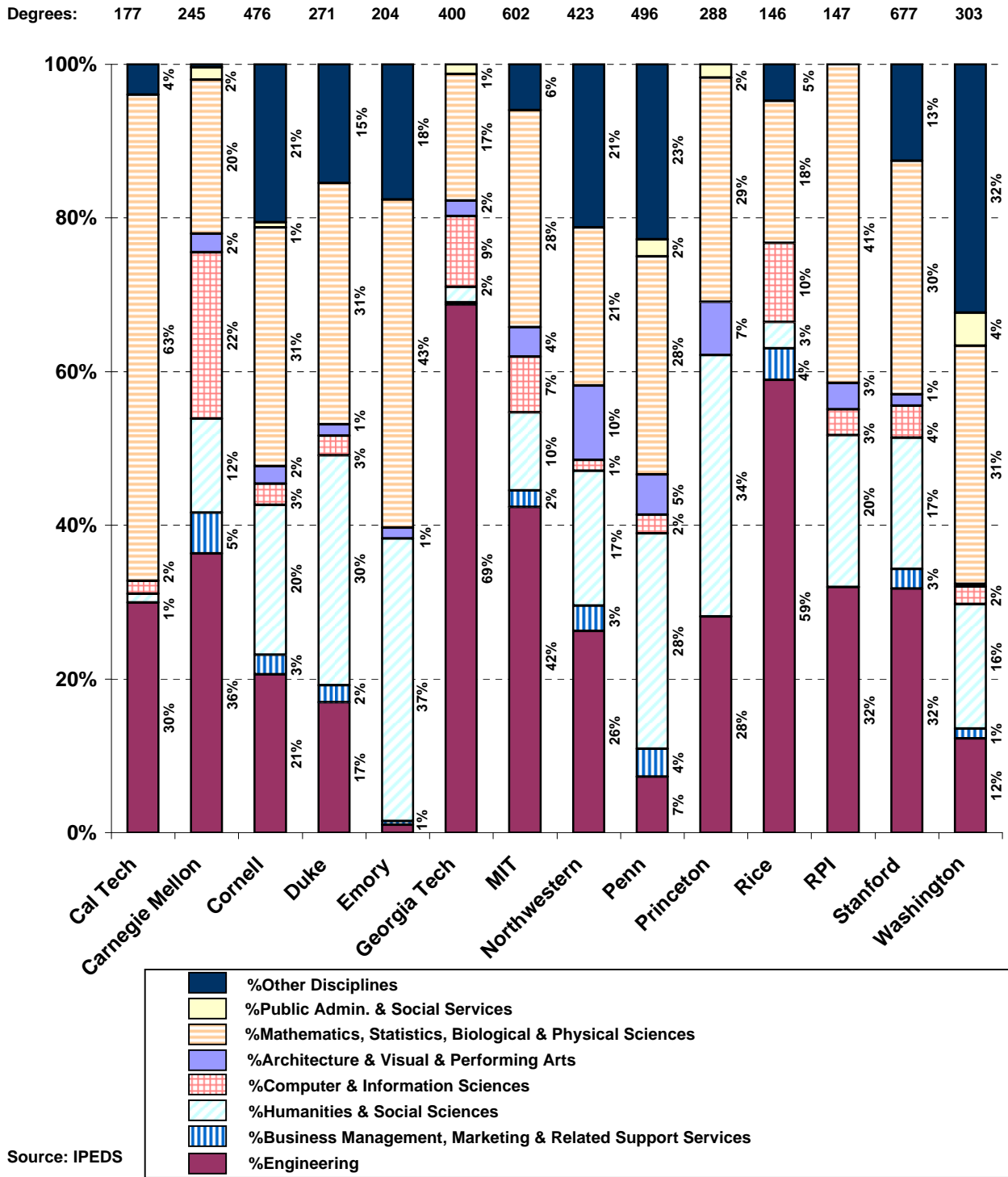
Doctoral Degrees Awarded by Gender Carnegie Mellon vs. Peer Institutions Academic Year 2005-06



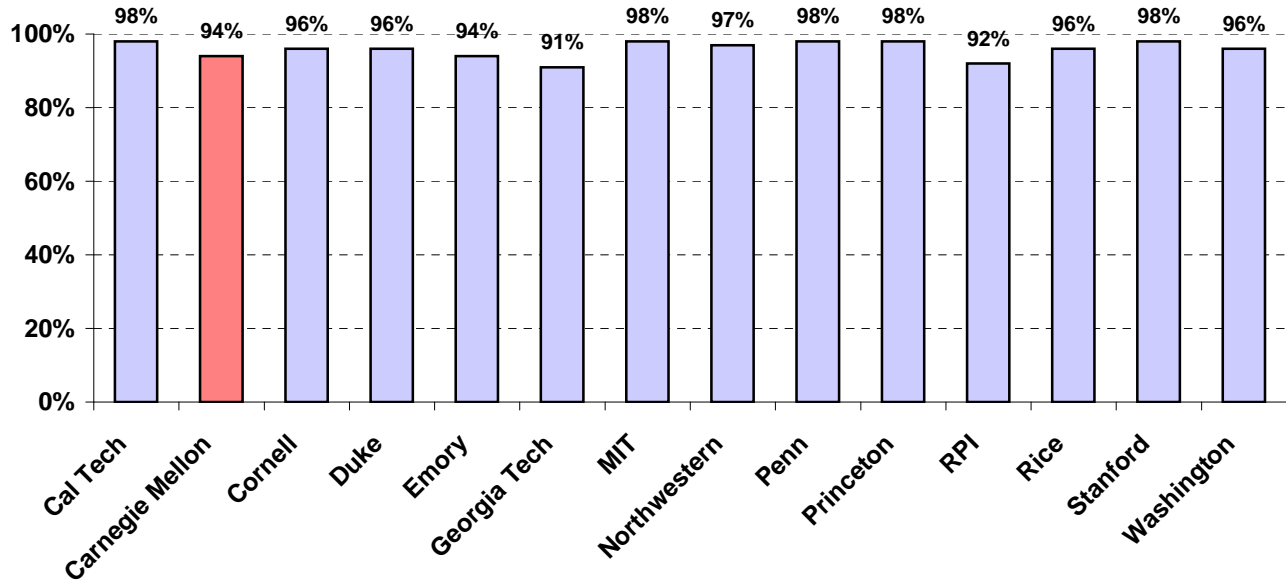
Doctoral Degrees Awarded by Ethnicity Carnegie Mellon vs. Peer Institutions Academic Year 2005-06



Doctoral Degrees Awarded by Discipline Carnegie Mellon vs. Peer Institutions Academic Year 2005-06

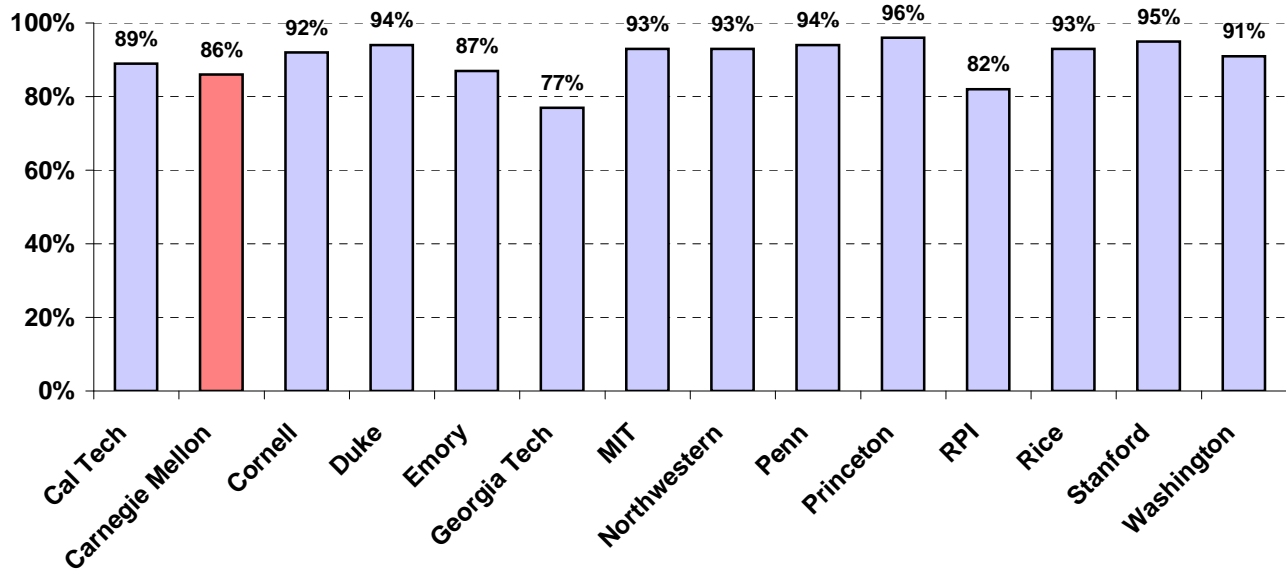


Full-time First-year Retention Rate Carnegie Mellon vs. Peer Institutions Fall 2005 Cohort



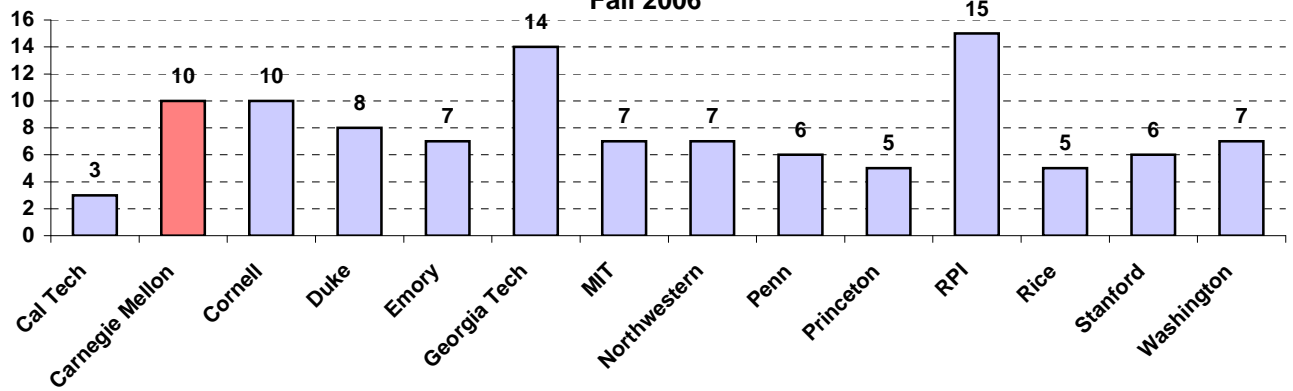
Source: IPEDS

Six-year Graduation Rate Carnegie Mellon vs. Peer Institutions Fall 2000 Cohort



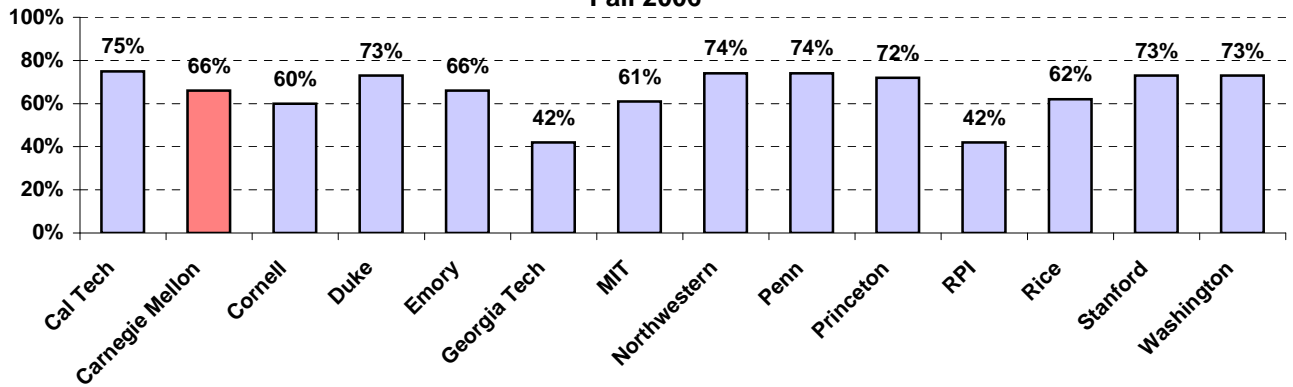
Source: US News & World Report

**Student to Faculty Ratio
Carnegie Mellon vs. Peer Institutions
Fall 2006**



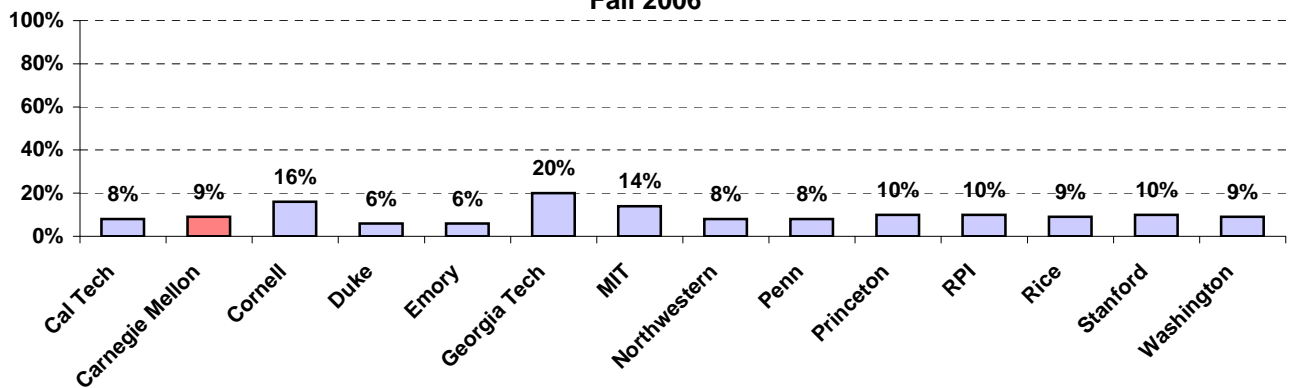
Source: US News & World Report

**Percent of Classes with Fewer than 20 Students
Carnegie Mellon vs. Peer Institutions
Fall 2006**



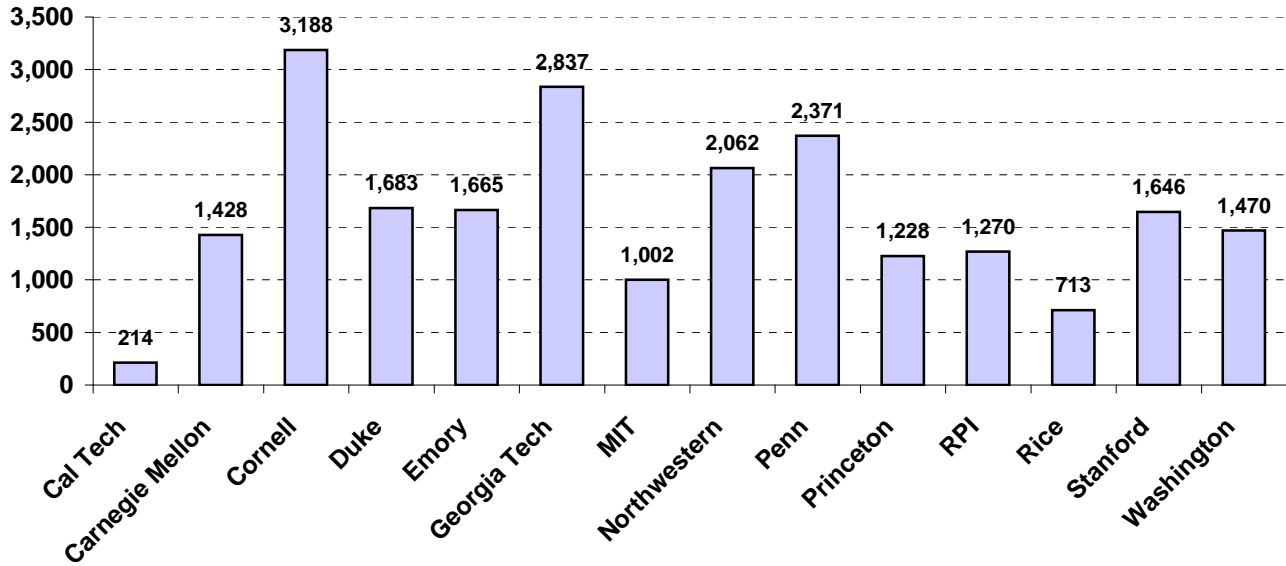
Source: US News & World Report

**Percent of Classes with 50 or More Students
Carnegie Mellon vs. Peer Institutions
Fall 2006**



Source: US News & World Report

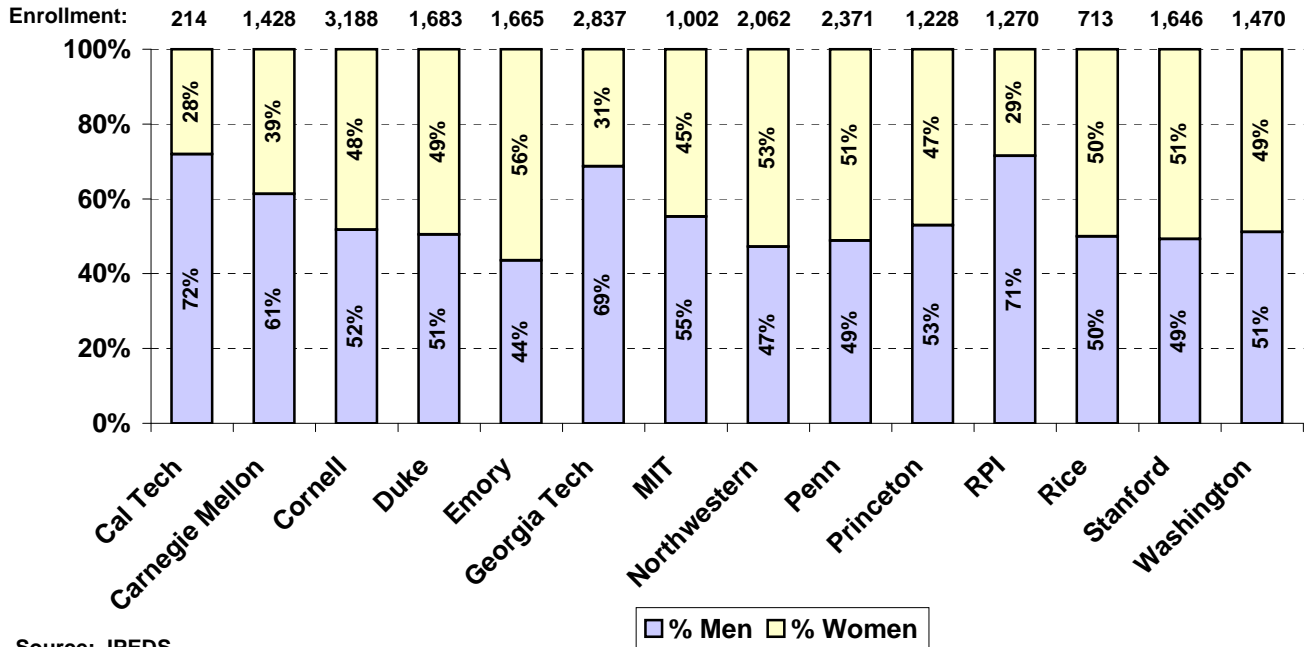
First-time First-year Enrollment¹ Carnegie Mellon vs. Peer Institutions Fall 2006



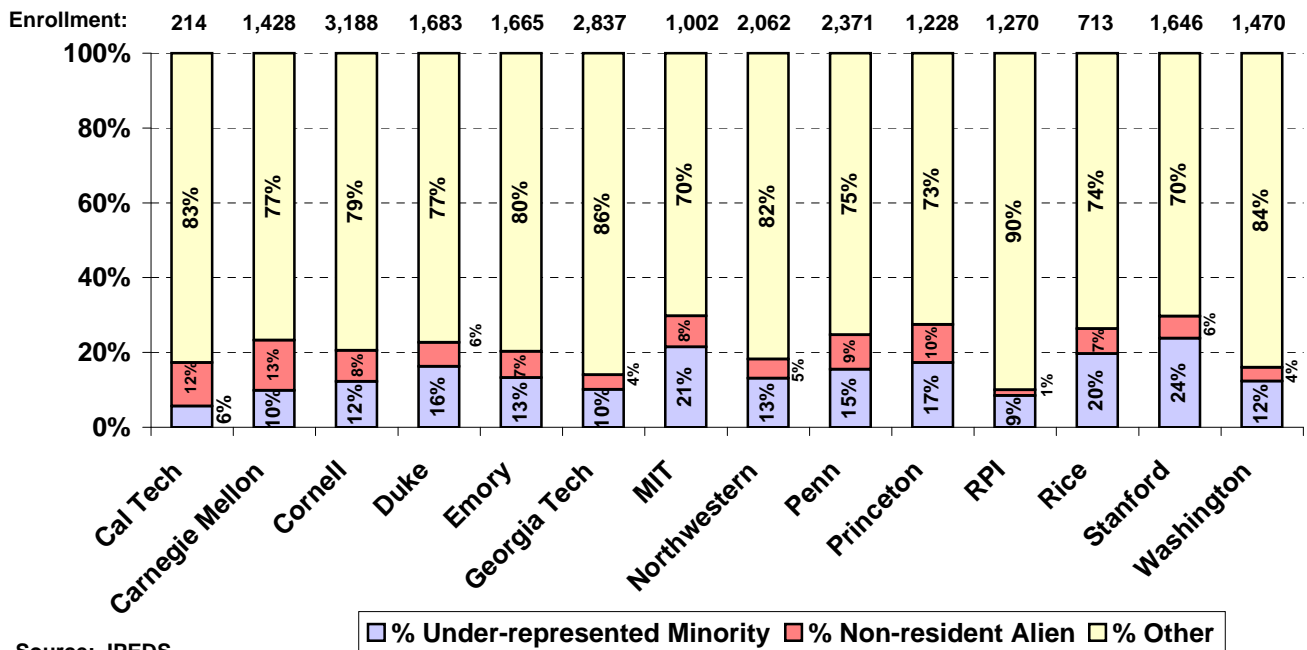
Source: IPEDS

1. Enrollment counts do not include students enrolled at our Qatar campus.

First-time First-year Enrollment by Gender¹ Carnegie Mellon vs. Peer Institutions Fall 2006

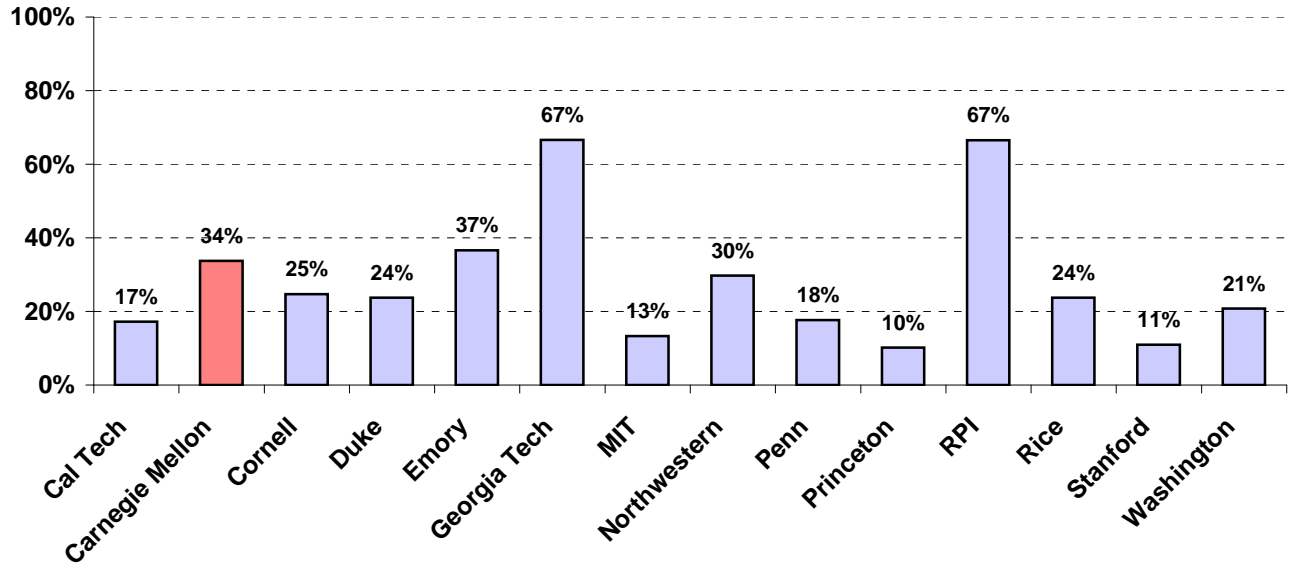


First-time First-year Enrollment by Ethnicity¹ Carnegie Mellon vs. Peer Institutions Fall 2006



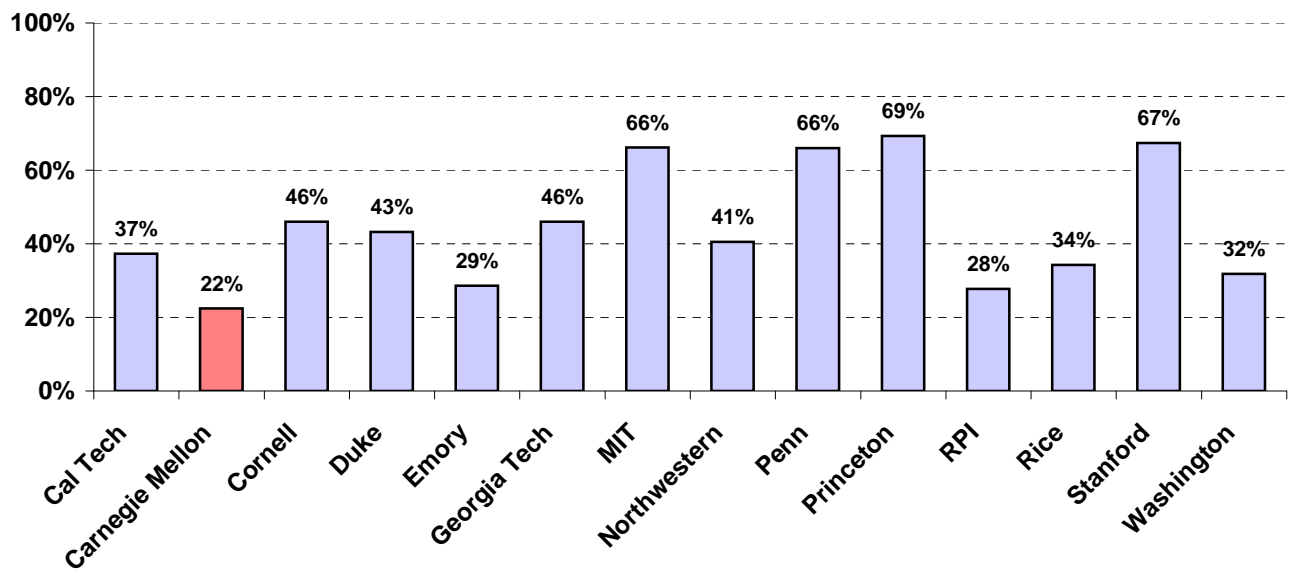
1. Enrollment counts do not include students enrolled at our Qatar campus.

Acceptance Rate Carnegie Mellon vs. Peer Institutions Fall 2006



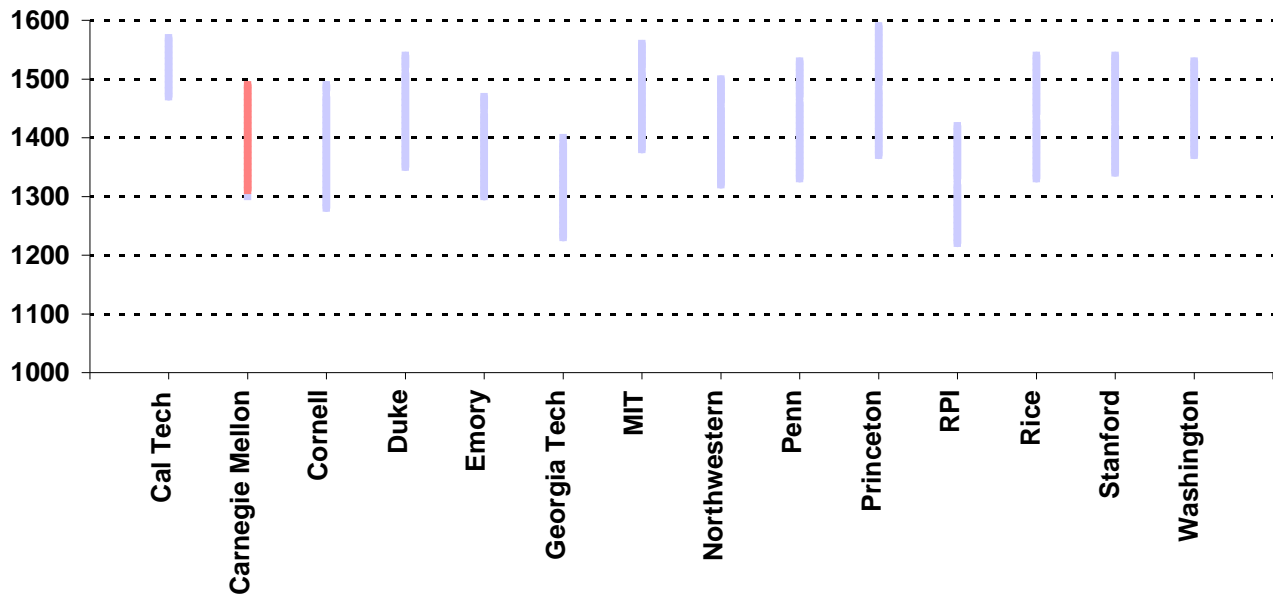
Source: IPEDS

First-time First-year Yield Carnegie Mellon vs. Peer Institutions Fall 2006



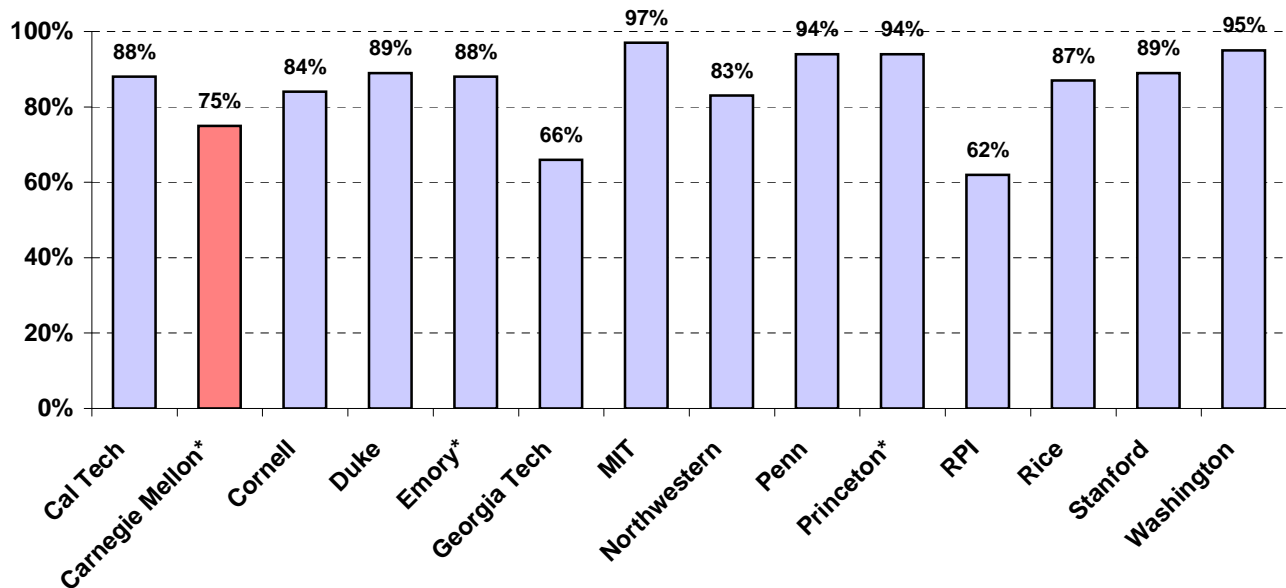
Source: IPEDS

SAT 25th-75th Percentile Range Carnegie Mellon vs. Peer Institutions Fall 2006



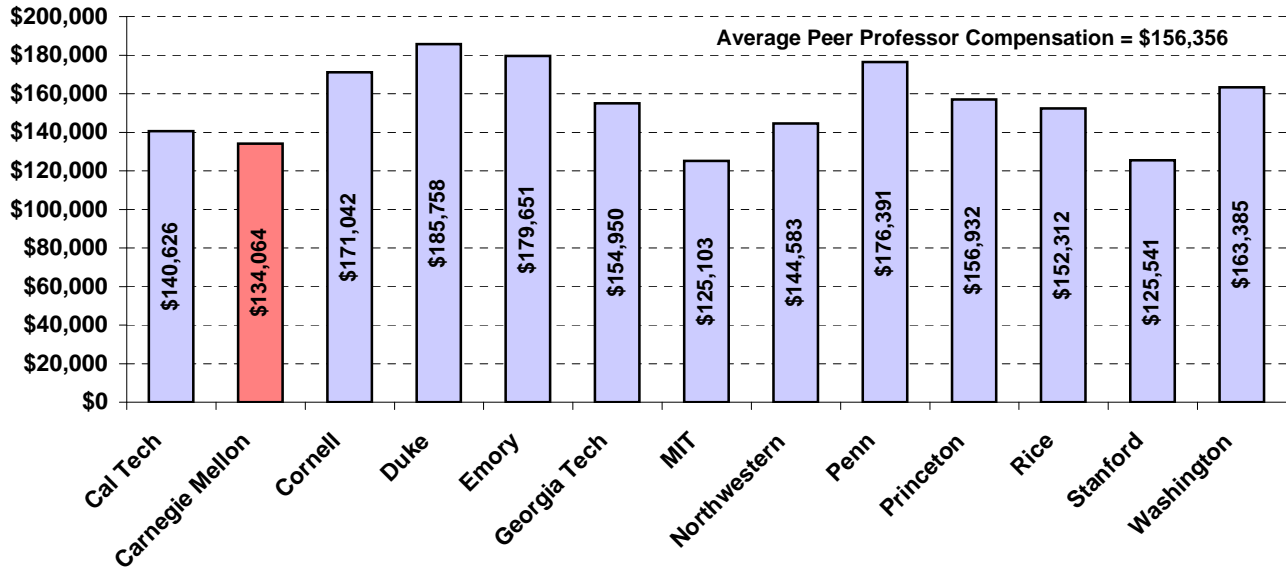
Source: *US News & World Report*

Proportion of Incoming First-years in Top 10% of High School Class Carnegie Mellon vs. Peer Institutions Fall 2006 Cohort



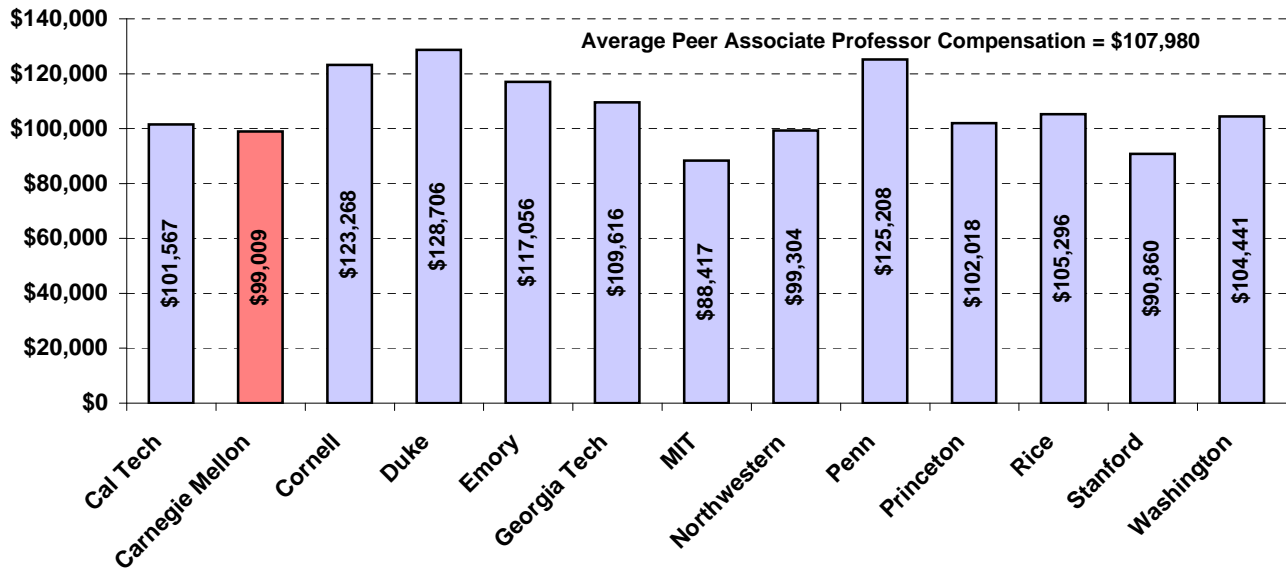
Source: *US News & World Report* (*Under 51% of entering first-year students reporting)

**Average Faculty Compensation - Professors
(Compensation Adjusted Using Runzheimer Indices)
Carnegie Mellon vs. Peer Institutions
Academic Year 2006-07**



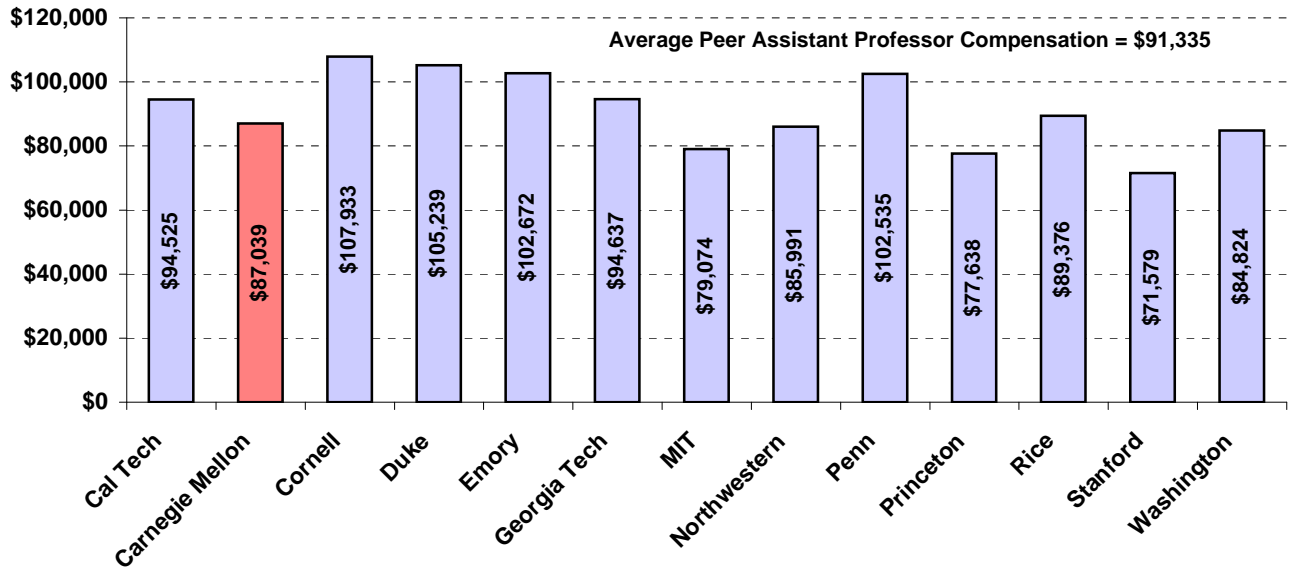
Source: *Academe*

**Average Faculty Compensation - Associate Professors
(Compensation Adjusted Using Runzheimer Indices)
Carnegie Mellon vs. Peer Institutions
Academic Year 2006-07**



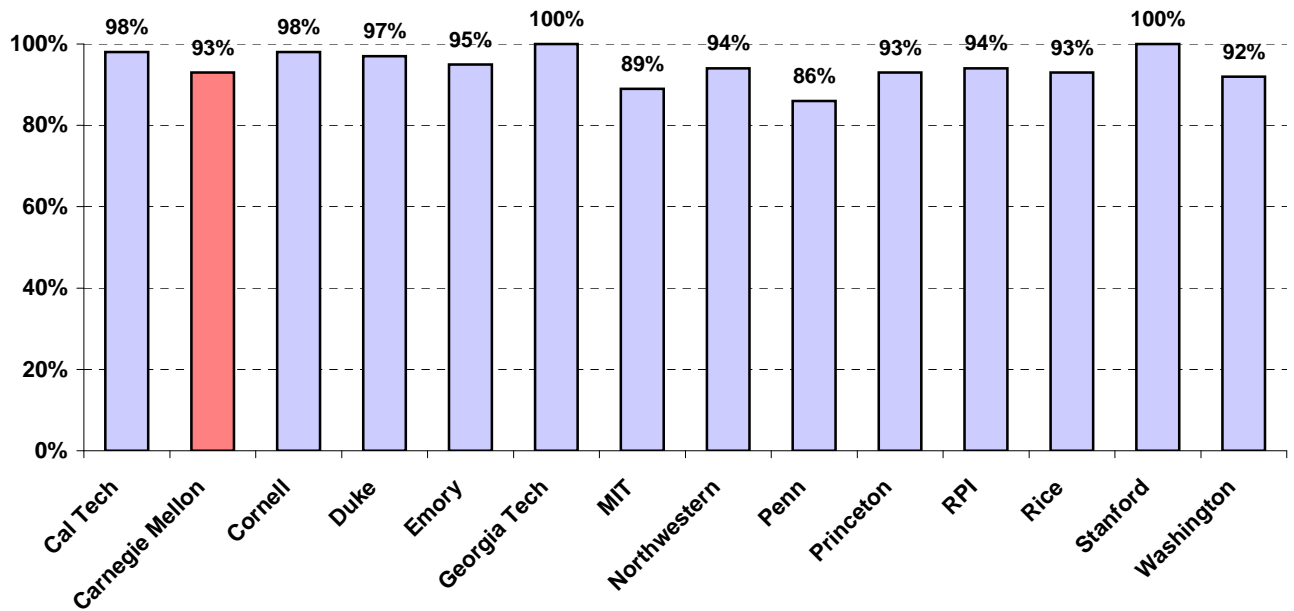
Source: *Academe*

**Average Faculty Compensation - Assistant Professors
(Compensation Adjusted Using Runzheimer Indices)
Carnegie Mellon vs. Peer Institutions
Academic Year 2006-07**



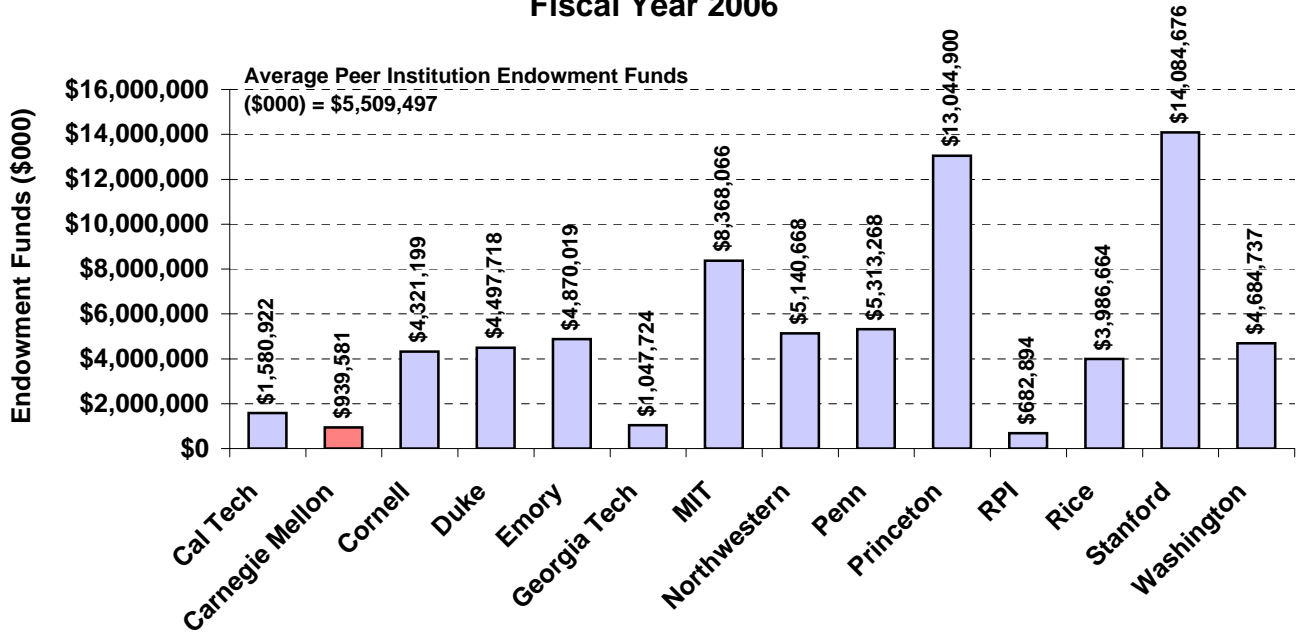
Source: *Academe*

**Proportion of Instructional Faculty who are Full-time
Carnegie Mellon vs. Peer Institutions
Fall 2006**



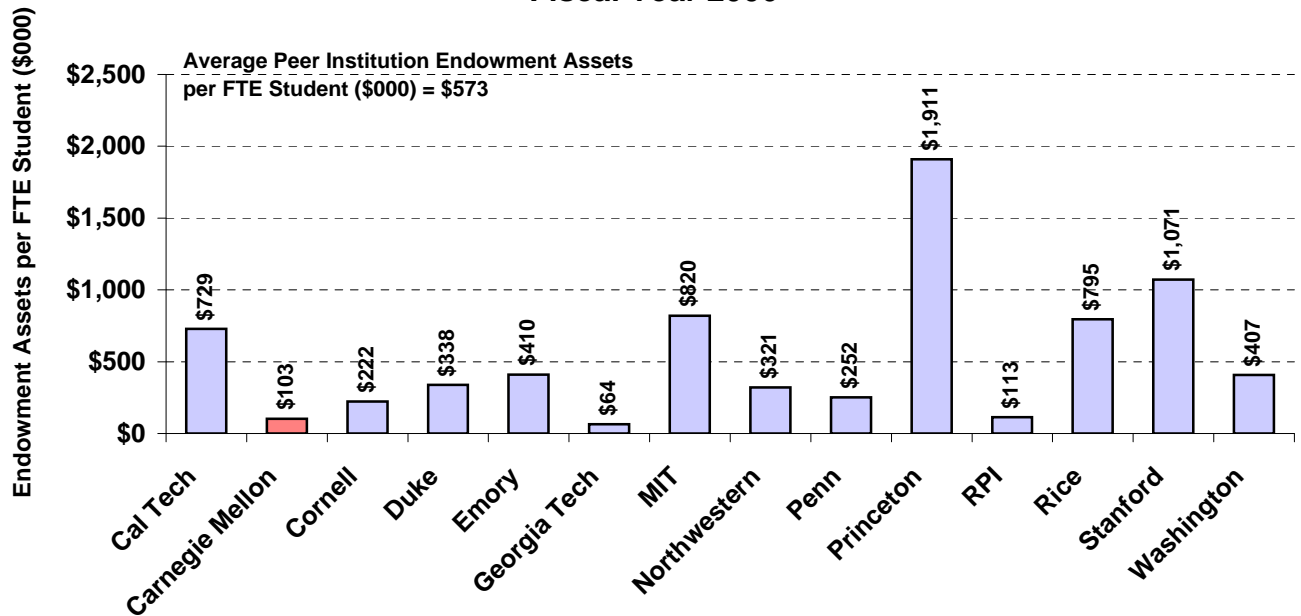
Source: *US News & World Report*

University Endowment Funds (\$000) Carnegie Mellon vs. Peer Institutions Fiscal Year 2006



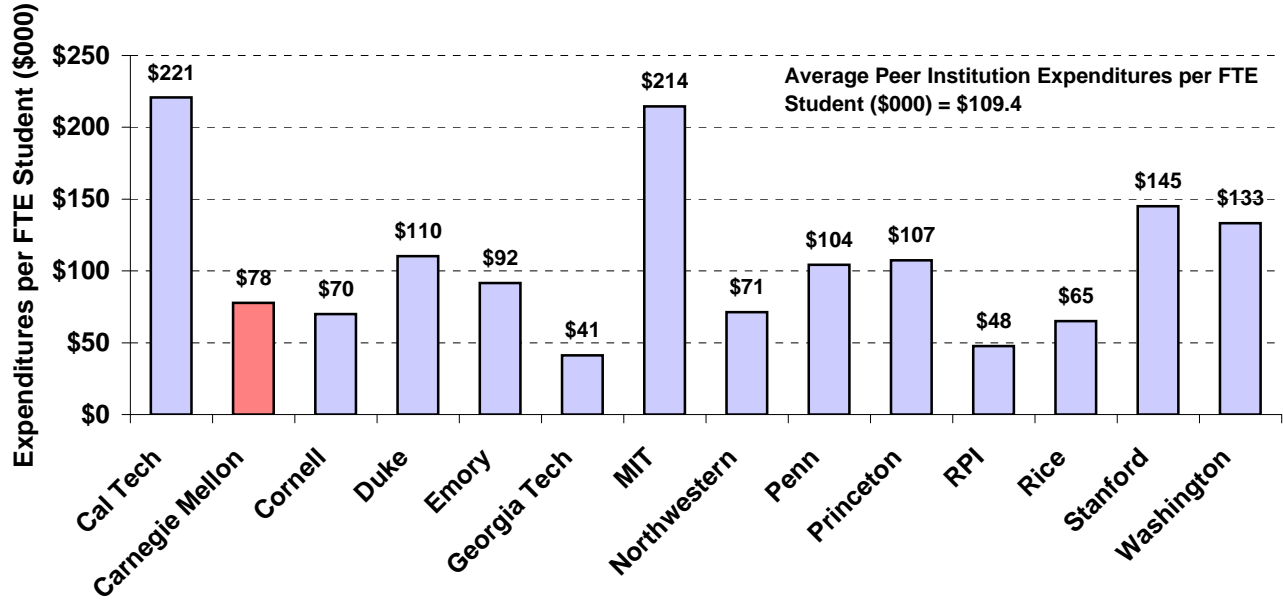
Source: NACUBO

University Endowment Assets per FTE Student (\$000) Carnegie Mellon vs. Peer Institutions Fiscal Year 2006



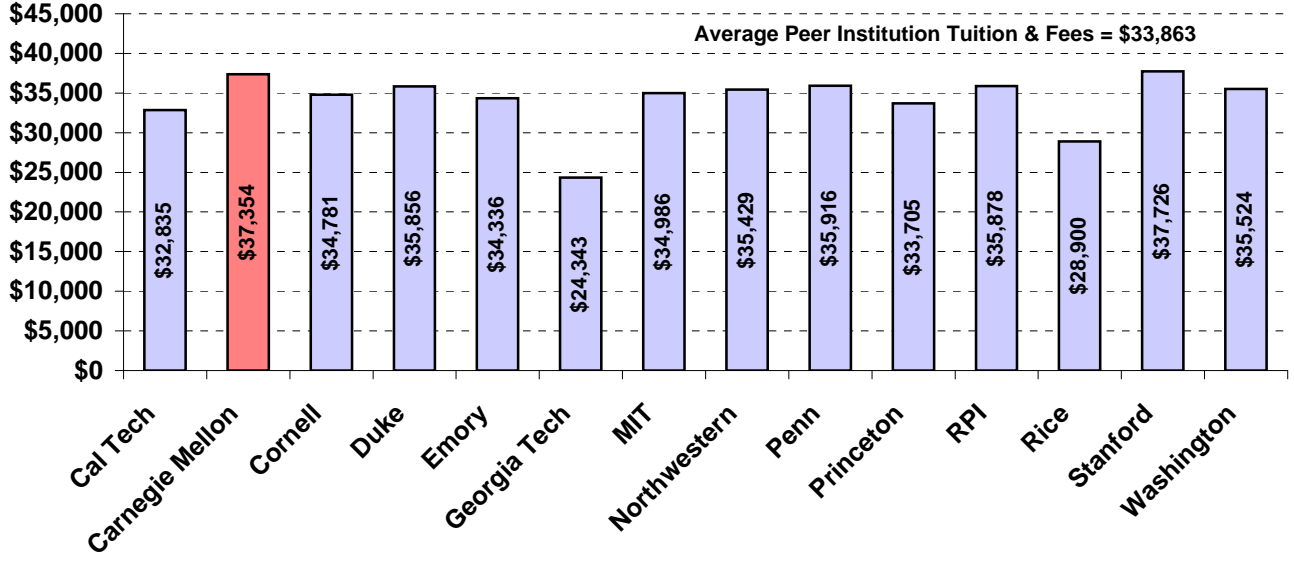
Source: NACUBO

**Expenditures per FTE Student (\$000)
Carnegie Mellon vs. Peer Institutions
Fiscal Year 2006**

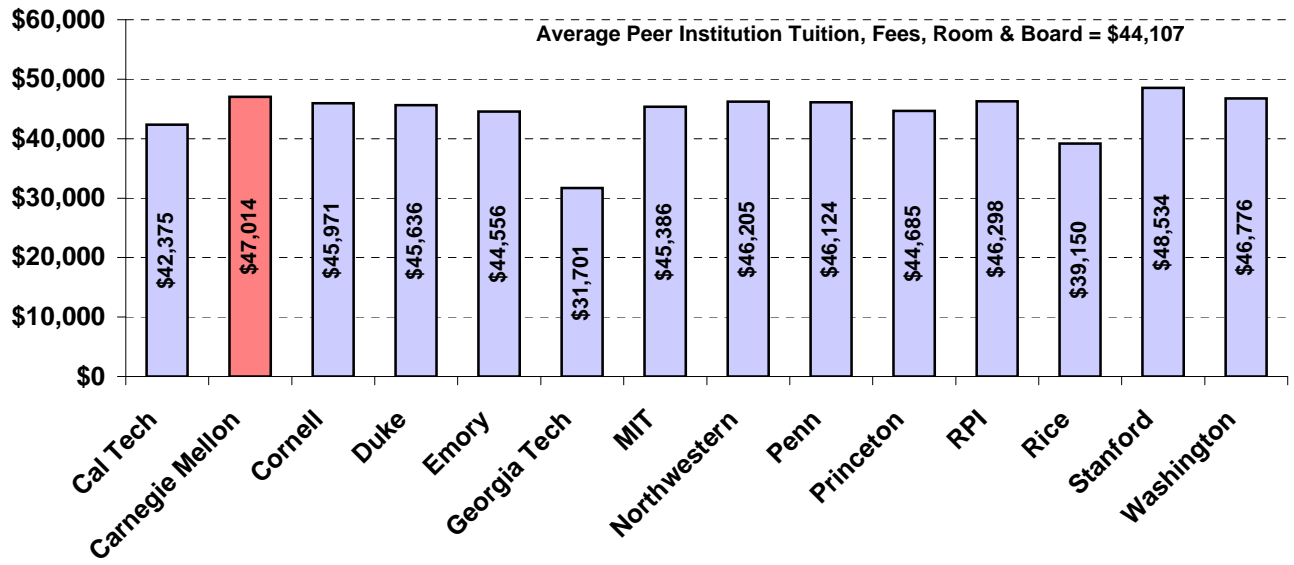


Source: IPEDS

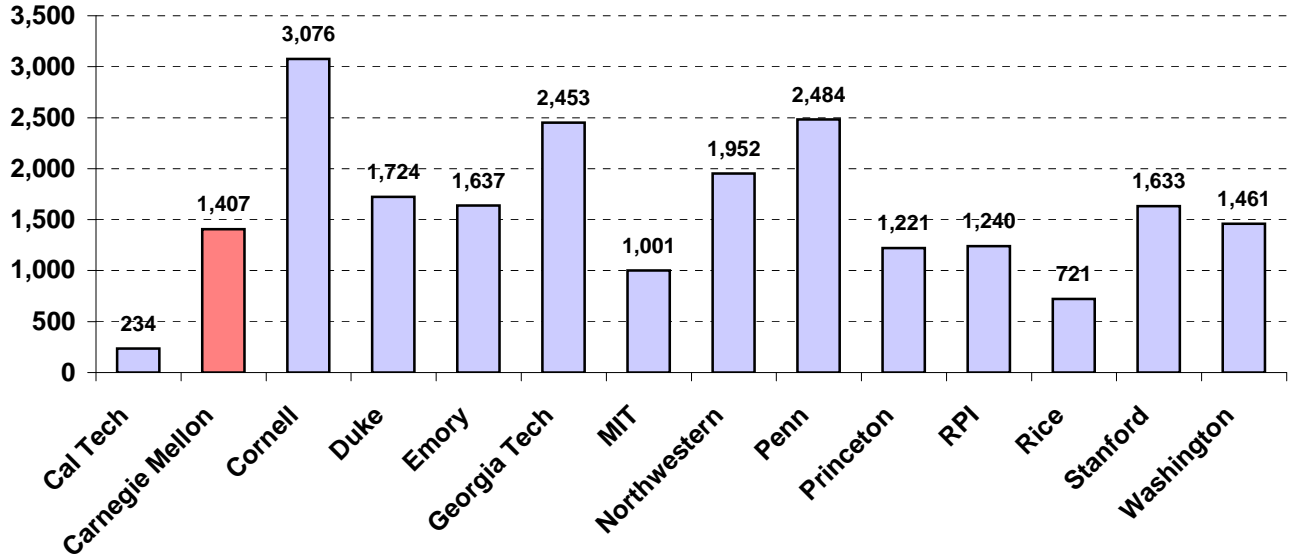
Tuition & Fees Carnegie Mellon vs. Peer Institutions Academic Year 2007-08



Tuition & Fees Plus Room & Board Carnegie Mellon vs. Peer Institutions Academic Year 2007-08

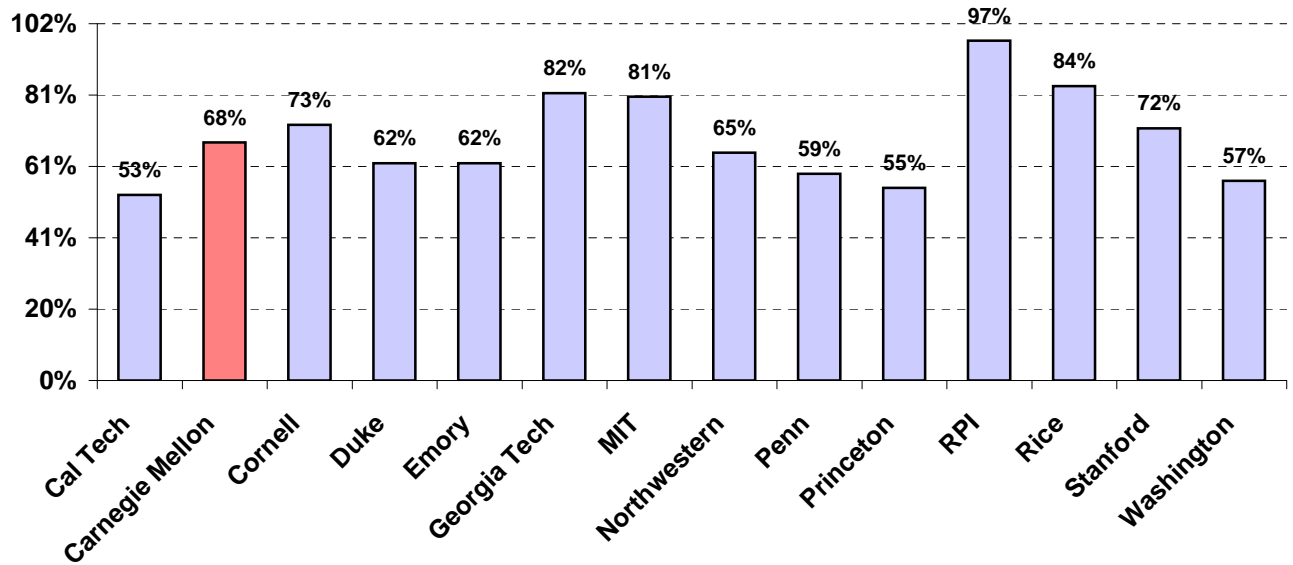


**Full-time First-year Enrollment¹
Carnegie Mellon vs. Peer Institutions
Fall 2005 Cohort**



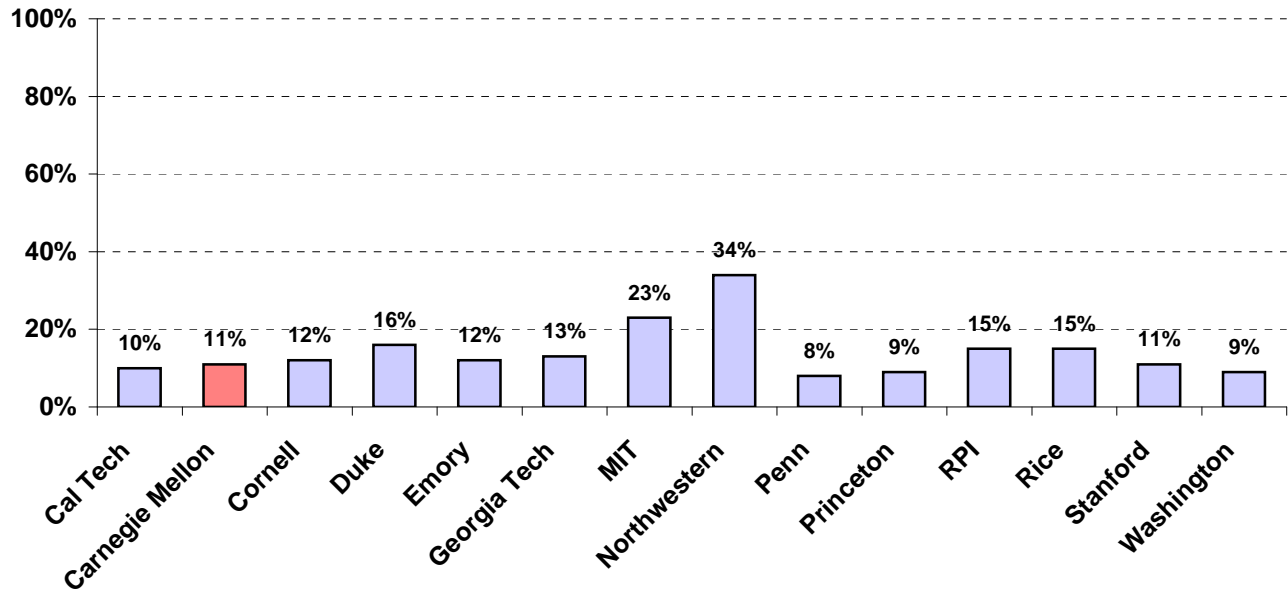
Source: IPEDS

**Percent of Full-time First-year Students Receiving Financial Aid
Carnegie Mellon vs. Peer Institutions
Fall 2005 Cohort**



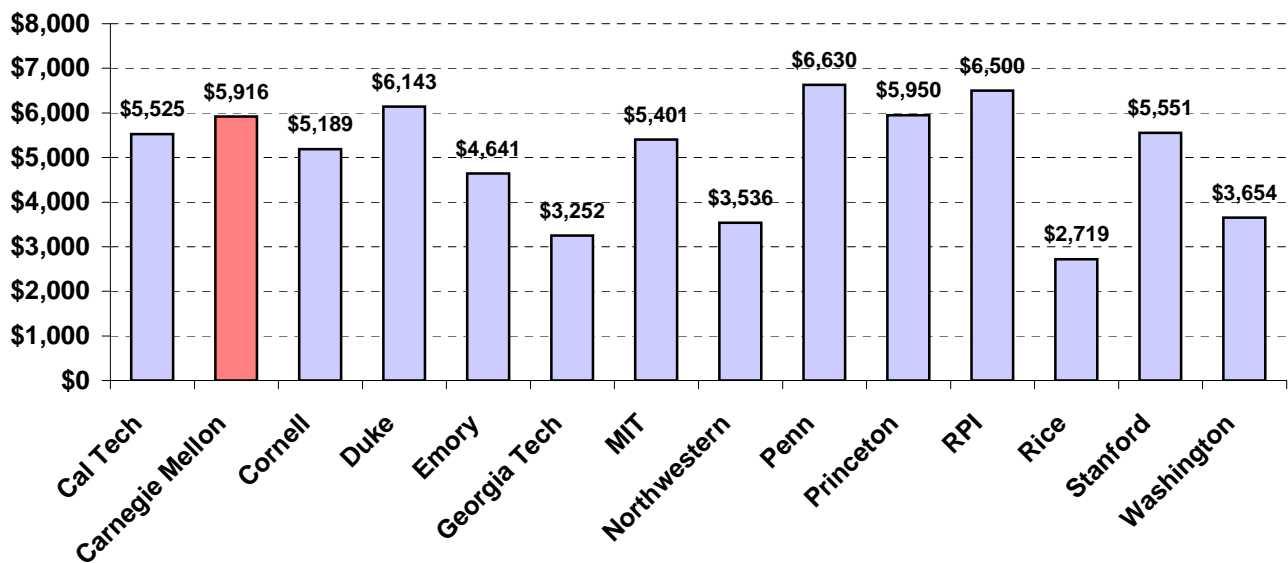
Source: IPEDS

Percent of Full-time First-year Students Receiving Federal Grant Aid Carnegie Mellon vs. Peer Institutions Fall 2005 Cohort



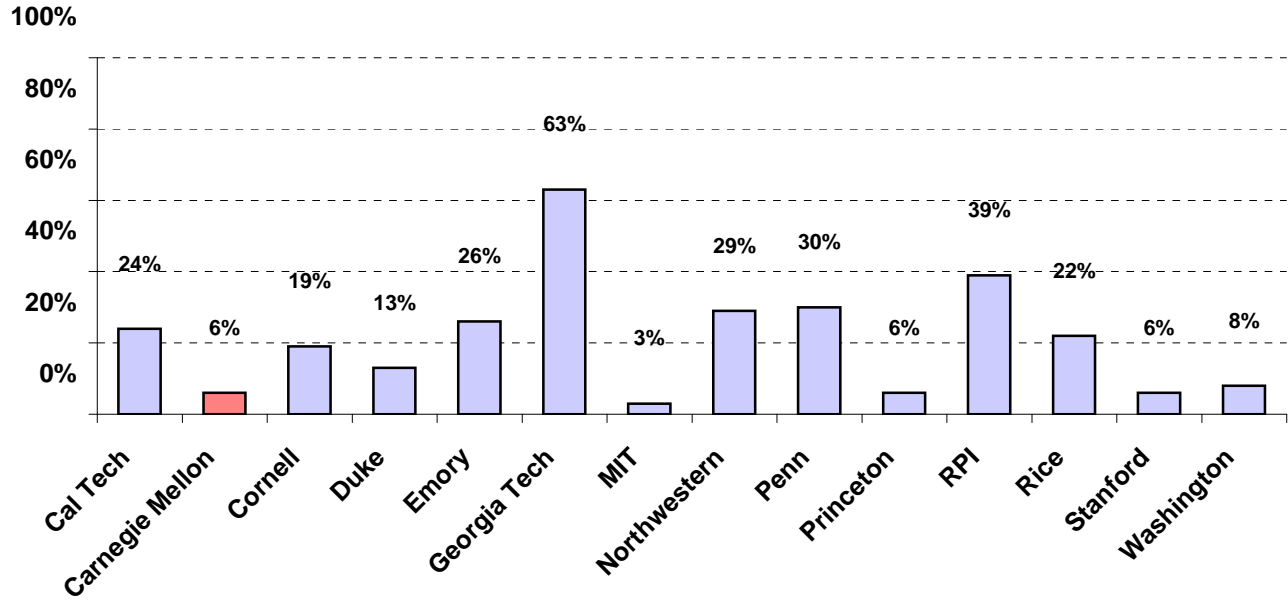
Source: IPEDS

Average Amount of Federal Grant Aid Received Carnegie Mellon vs. Peer Institutions Fall 2005 Cohort



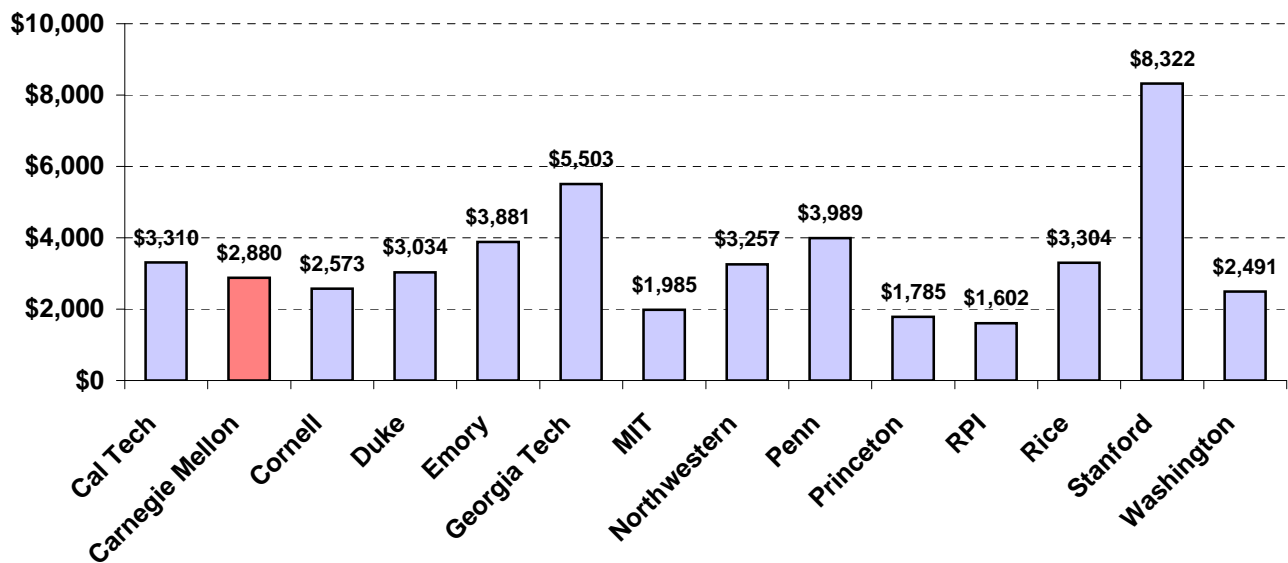
Source: IPEDS

**Percent of Full-time First-year Students Receiving State/Local Grant Aid
Carnegie Mellon vs. Peer Institutions
Fall 2005 Cohort**



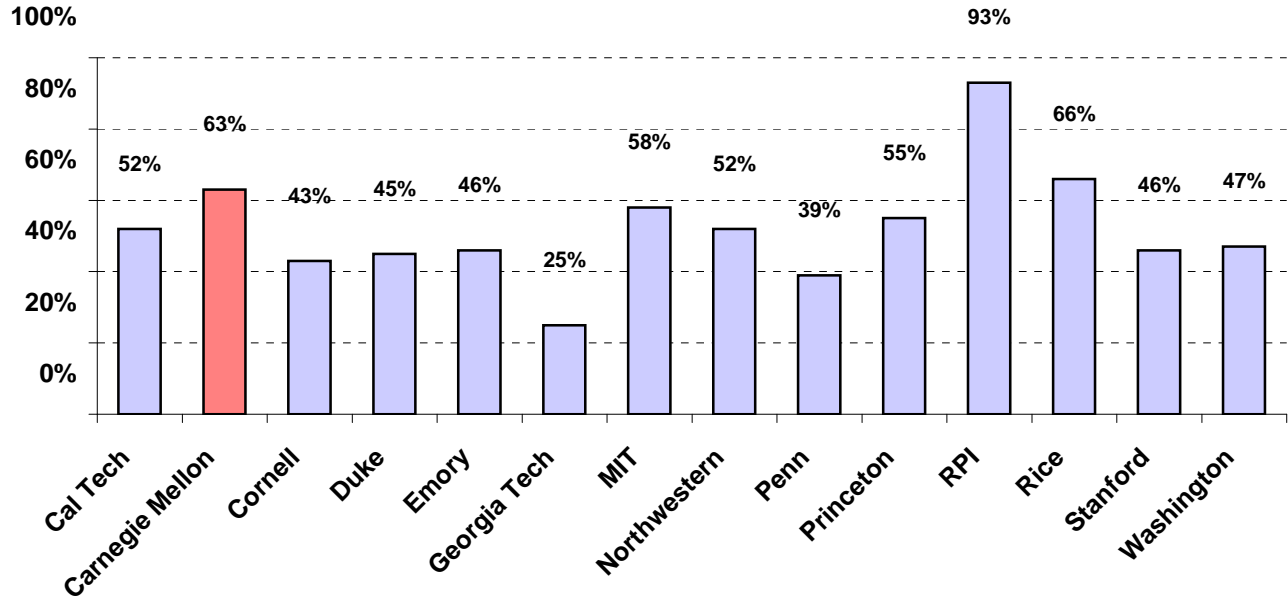
Source: IPEDS

**Average Amount of State/Local Grant Aid Received
Carnegie Mellon vs. Peer Institutions
Fall 2005 Cohort**



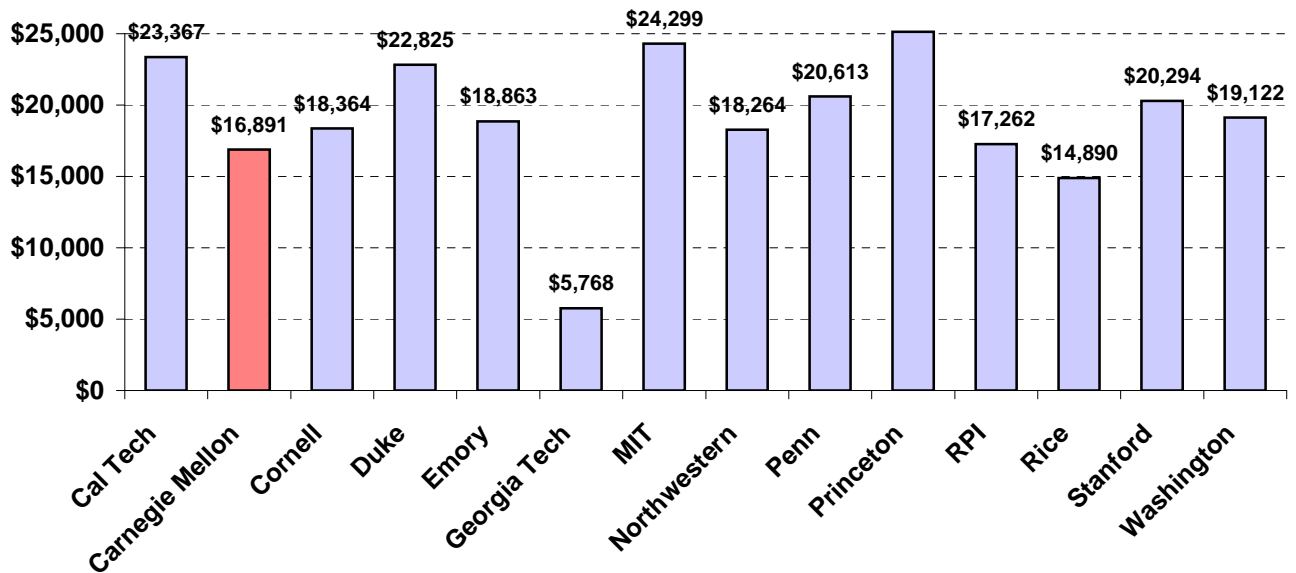
Source: IPEDS

**Percent of Full-time First-year Students Receiving Institutional Grant Aid
Carnegie Mellon vs. Peer Institutions
Fall 2005 Cohort**



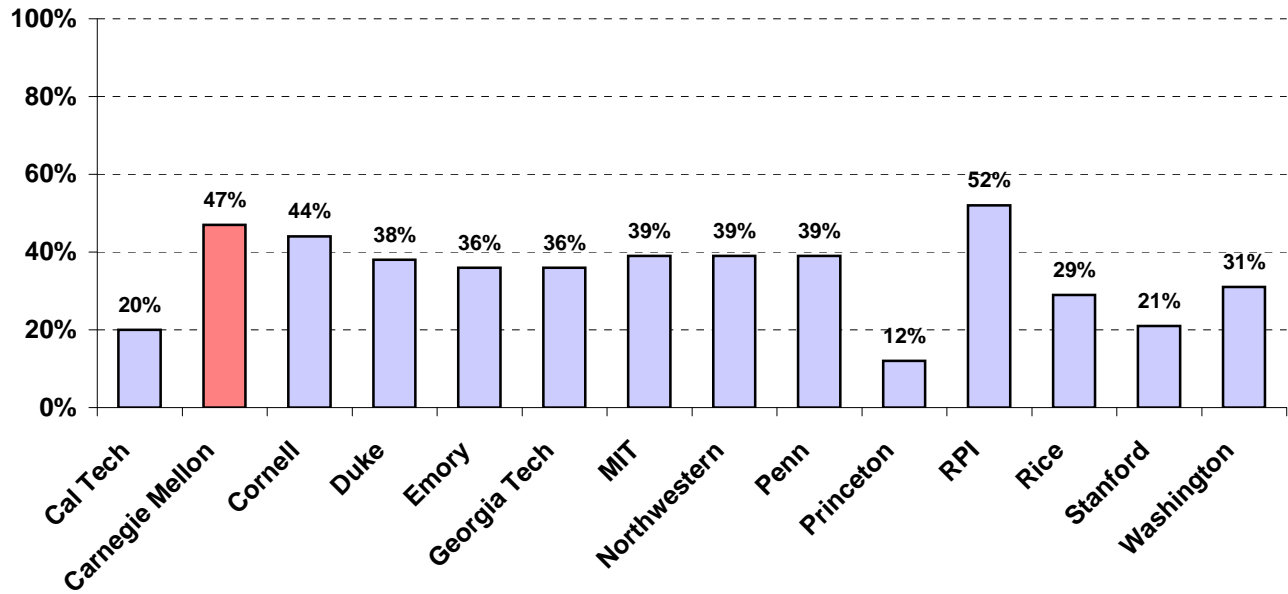
Source: IPEDS

**Average Amount of Institutional Grant Aid Received
Carnegie Mellon vs. Peer Institutions
Fall 2005 Cohort**



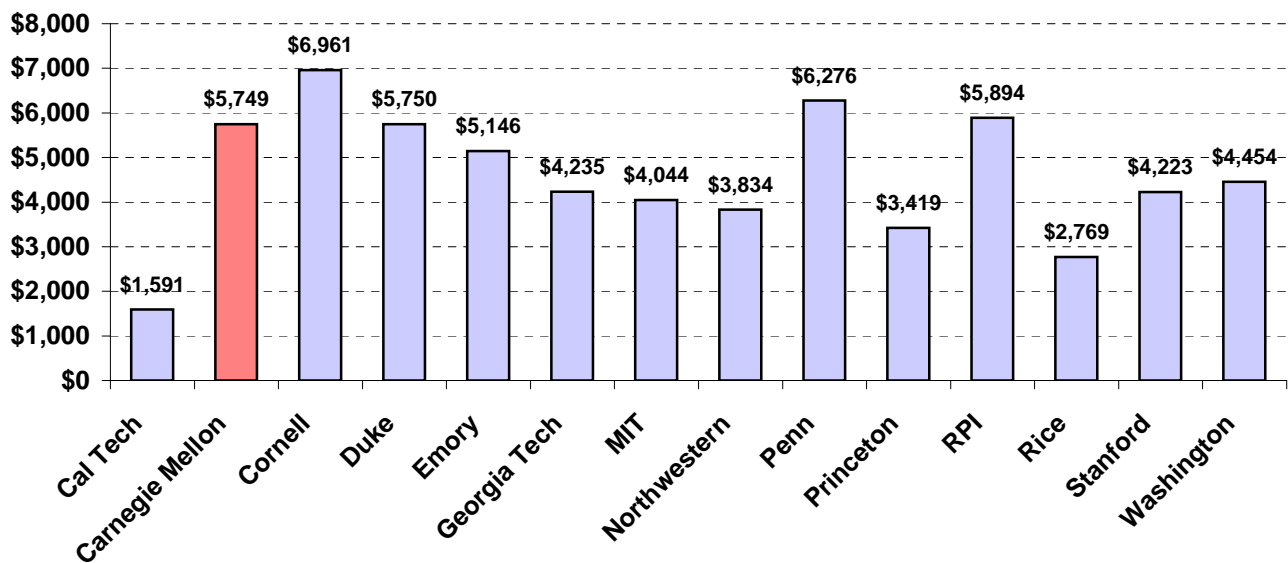
Source: IPEDS

**Percent of Full-time First-year Students Receiving Student Loan Aid
Carnegie Mellon vs. Peer Institutions
Fall 2005 Cohort**



Source: IPEDS

**Average Amount of Student Loan Aid Received
Carnegie Mellon vs. Peer Institutions
Fall 2005 Cohort**



Source: IPEDS