Peer Comparisons
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  Average Amount of Aid Received 8.30

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  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)

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

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 Enrollment\textsuperscript{1}
Carnegie Mellon vs. Peer Institutions
Fall 2006

\begin{figure}[h]
\centering
\includegraphics[width=\textwidth]{enrollment_graph.png}
\caption{Undergraduate Enrollment by Full-time/Part-time Status\textsuperscript{1}
Carnegie Mellon vs. Peer Institutions}
\end{figure}

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

Source: IPEDS
Undergraduate Enrollment by Ethnicity
Carnegie Mellon vs. Peer Institutions
Fall 2006

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

Source: IPEDS

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

Source: IPEDS
Graduate Enrollment
Carnegie Mellon vs. Peer Institutions
Fall 2006

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

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

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

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**

<table>
<thead>
<tr>
<th>Institution</th>
<th>%Other Disciplines</th>
<th>%Public Admin. &amp; Social Services</th>
<th>%Mathematics, Statistics, Biological &amp; Physical Sciences</th>
<th>%Architecture &amp; Visual &amp; Performing Arts</th>
<th>%Computer &amp; Information Sciences</th>
<th>%Humanities &amp; Social Sciences</th>
<th>%Business Management, Marketing &amp; Related Support Services</th>
<th>%Engineering</th>
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**Source:** IPEDS
Masters Degrees Awarded by Gender
Carnegie Mellon vs. Peer Institutions
Academic Year 2005-06

Source: IPEDS

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

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

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

Source: IPEDS

8.15
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
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 Gender
Carnegie Mellon vs. Peer Institutions
Fall 2006

Source: IPEDS

% Men % Women

Source: IPEDS

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

Source: IPEDS

% Under-represented Minority % Non-resident Alien % Other

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

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

Average Peer Assistant Professor Compensation = $91,335

Source: Academe

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

Source: US News & World Report
Expenditures per FTE Student ($000)
Carnegie Mellon vs. Peer Institutions
Fiscal Year 2006

Cal Tech $221
Carnegie Mellon $76
Cornell $70
Duke $110
Emory $92
Georgia Tech $41
MIT $214
Northwestern $104
Penn $71
Princeton $107
RPI $48
Rice $65
Stanford $145
Washington $133

Average Peer Institution Expenditures per FTE Student ($000) = $109.4

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

Source: IPEDS

8.27
Percent of Full-time First-year Students Receiving Federal Grant Aid
Carnegie Mellon vs. Peer Institutions
Fall 2005 Cohort

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

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

Source: IPEDS