Cost/Price/Subsidy

Average Education and Related Spending per FTE Student, 2005 and 2010

<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>Public Research</td>
<td>$7,345</td>
<td>$7,341</td>
<td>$6,021</td>
<td>$6,055</td>
<td>$11,562</td>
<td>$12,148</td>
<td>$7,830</td>
<td>$7,643</td>
</tr>
<tr>
<td>Public Master's</td>
<td>$7,256</td>
<td>$7,913</td>
<td>$7,838</td>
<td>$7,371</td>
<td>$9,310</td>
<td>$10,884</td>
<td>$4,414</td>
<td>$4,613</td>
</tr>
<tr>
<td>Public Bachelor's</td>
<td>$7,226</td>
<td>$7,913</td>
<td>$7,838</td>
<td>$7,371</td>
<td>$9,310</td>
<td>$10,884</td>
<td>$4,414</td>
<td>$4,613</td>
</tr>
<tr>
<td>Community Colleges</td>
<td>$7,256</td>
<td>$7,913</td>
<td>$7,838</td>
<td>$7,371</td>
<td>$9,310</td>
<td>$10,884</td>
<td>$4,414</td>
<td>$4,613</td>
</tr>
</tbody>
</table>

- Average Education and Related Spending per FTE Student, Instruction Share, Student Share, and Education and Related Spending per Completion

- **Education and related spending per FTE student**
  - **Public Research:** $15,255 (2010) vs. $13,426 (2005)
  - **Public Master's:** $13,426 (2010) vs. $13,240 (2005)
  - **Public Bachelor's:** $23,032 (2010) vs. $23,032 (2005)
  - **Community Colleges:** $12,256 (2010) vs. $12,256 (2005)

- **Percentage change from 2005–2010**
  - **Public Research:** 4%
  - **Public Master's:** -3%
  - **Public Bachelor's:** 10%
  - **Community Colleges:** 0%

- **Percentage-point change from 2005–2010**
  - **Public Research:** -1%
  - **Public Master's:** 0%
  - **Public Bachelor's:** 7%
  - **Community Colleges:** 2%

- **Net tuition share of education and related costs**
  - **Public Research:** 60% (2010) vs. 63% (2005)
  - **Public Master's:** 48% (2010) vs. 52% (2005)
  - **Public Bachelor's:** 50% (2010) vs. 50% (2005)
  - **Community Colleges:** 48% (2010) vs. 51% (2005)

- **Percentage change from 2005–2010**
  - **Public Research:** -1%
  - **Public Master's:** 0%
  - **Public Bachelor's:** 7%
  - **Community Colleges:** 6%

- **Percentage-point change from 2005–2010**
  - **Public Research:** 56% (2010) vs. 56% (2005)
  - **Public Master's:** 53% (2010) vs. 53% (2005)
  - **Public Bachelor's:** 48% (2010) vs. 48% (2005)
  - **Community Colleges:** 36% (2010) vs. 36% (2005)

- **Education and related spending per completion**
  - **Public Research:** $71,510 (2010) vs. $71,190 (2005)
  - **Public Master's:** $63,913 (2010) vs. $69,293 (2005)
  - **Public Bachelor's:** $96,929 (2010) vs. $71,190 (2005)
  - **Community Colleges:** $12,256 (2010) vs. $12,256 (2005)

- **Percentage change from 2005–2010**
  - **Public Research:** 5%
  - **Public Master's:** -5%
  - **Public Bachelor's:** 15%
  - **Community Colleges:** 0%

- **Percentage-point change from 2005–2010**
  - **Public Research:** 7%
  - **Public Master's:** 4%
  - **Public Bachelor's:** 10%
  - **Community Colleges:** 0%

Institutions included in the data:
- **Public Research**: Morgan State U., U. of Maryland-Baltimore County, U. of Maryland-College Park
- **Public Bachelor's**: St. Mary's College of Maryland
- **Community Colleges**: Allegany College of Maryland, Anne Arundel Community College, Baltimore City College, Carroll Community College, Cecil College, Chesapeake College, College of Southern Maryland, Frederick Community College, Garrett College, Hagerstown Community College, Howard Community College, Montgomery College, Prince George's College, The Community College of Baltimore County, Wor-Wic

**2010 Enrollment**

- **Total number of students enrolled at public and private postsecondary institutions**
  - Maryland: 371,451
  - United States: 20,820,631

- **Percentage of students enrolled in public institutions**
  - Maryland: 82%
  - United States: 71%

- **Distribution of enrollment at public institutions**
  - Research: 19% (Maryland) vs. 29% (United States)
  - Master's: 30% (Maryland) vs. 18% (United States)
  - Bachelor's: 2% (Maryland) vs. 3% (United States)
  - Community Colleges: 46% (Maryland) vs. 49% (United States)
  - Other: 2% (Maryland) vs. 1% (United States)
Key metrics

- **Education and related spending**: Expenses most directly related to the educational mission of colleges and universities and includes spending on instruction, student services, and the education share of spending on academic support, institutional support, and operations and maintenance (i.e., “overhead”).

- **Net tuition portion of education and related spending**: Amount of tuition revenues an institution takes in from students (including fees) net of all institutional grant aid provided.

- **Average subsidy portion of education and related spending**: Difference between education and related spending and net tuition revenues; this is the average dollar amount of education and related spending that is covered by institutional resources (primarily state funding at public institutions).

- **Instruction share of education and related spending**: The percentage of education and related spending that is dedicated to instruction.

- **Net tuition share of education and related spending**: The percentage of education and related spending that is paid, on average, from net tuition revenues.

- **Education and related spending per completion**: Estimate of the total education and related spending per completion, calculated by summing the education and related costs for all students for a year, and dividing that by all degrees and certificates awarded in that year.

Institutional groupings

- **Public research**: Includes public four-year institutions that award at least 20 doctoral degrees per year.

- **Public master’s**: Includes public four-year institutions that award at least 50 master’s degrees per year.

- **Public bachelor’s**: Includes public four-year institutions where baccalaureate degrees represent at least 10 percent of all undergraduate degrees and that award fewer than 50 master’s degrees or fewer than 20 doctoral degrees per year.

- **Community colleges**: Includes public two-year institutions where all degrees are at the associate’s level, or where bachelor’s degrees account for less than 10 percent of all undergraduate degrees.