Higher Education Persistence and Completion
Second Year Higher Ed Persistence Rates Not Improving

Percent of Central Texas HS Grads Enrolled in Texas Higher Ed that Persist Into Second Year, by HS Grad Class

Source: E³ Alliance analysis of data at the UT Austin Education Research Center
Second Year Persistence Consistently Higher At Public 4-year Institutions

Percent of Central Texas HS Grads Enrolled in Texas Higher Ed that Persist Into Second Year, by HS Grad Class

<table>
<thead>
<tr>
<th>Year of High School Graduation</th>
<th>2-Year</th>
<th>4-Year Public</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>67%</td>
<td>92%</td>
</tr>
<tr>
<td>2006</td>
<td>69%</td>
<td>93%</td>
</tr>
<tr>
<td>2007</td>
<td>68%</td>
<td>93%</td>
</tr>
<tr>
<td>2008</td>
<td>69%</td>
<td>93%</td>
</tr>
<tr>
<td>2009</td>
<td>69%</td>
<td>91%</td>
</tr>
<tr>
<td>2010</td>
<td>65%</td>
<td>92%</td>
</tr>
<tr>
<td>2011</td>
<td>63%</td>
<td>92%</td>
</tr>
<tr>
<td>2012</td>
<td>66%</td>
<td>91%</td>
</tr>
</tbody>
</table>

Source: E³ Alliance analysis of data at the UT Austin Education Research Center

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Second Year Persistence for Low Income Grads Consistently Lower than for Non-low Income Grads

Percent of Central Texas HS Grads Enrolled in Texas Higher Ed that Persist Into Second Year, by Income Status, By HS Grad Class

Source: E³ Alliance analysis of data at the UT Austin Education Research Center
Large Variation in Second Year Persistence Rates by Student Group

% Central Texas HS Grads Enrolled in Texas Higher Ed that Persist Into Second Year, by Student Group, Class of 2012

Source: E³ Alliance analysis of data at the UT Austin Education Research Center
Just 6 in 10 Part-time Enrollees Return for Second Year

Second Year Retention in Higher Ed, by 1st Year Enrollment Status, Central Texas, 2012 HS Graduates

Source: E³ Alliance analysis of PEIMS and higher education data at the UT Austin Education Research Center
Wide Variability in Second Year Return Rates Among Students Enrolling Full- or Part-time in First Year

Second Year Retention in Higher Ed, by 1st Year Enrollment Status, Central Texas, 2012 HS Graduates

- FT - Both Semesters
- FT - Spring Semester only
- PT Fall/FT Spring
- FT Fall/PT Spring
- PT - Both Semesters
- PT - Spring Semester only
- FT - Fall Semester only
- PT - Fall Semester only

Percent of Higher Ed Enrollees That Returned in Year 2

- Part-time in Yr 2*
- Full-time in Yr 2

* Full-time enrollment in Yr2 defined as either enrolled FT in both semesters or enrolled FT in Spring only. Part-time enrollment includes all other enrollment patterns.

Source: E³ Alliance analysis of PEIMS and higher education data at the UT Austin Education Research Center
Regardless of Income Status, Fewer Part-time Enrollees Persist to Second Year

Second Year Persistence in Higher Ed, Central Texas, 2012 HS Graduates

Source: E³ Alliance analysis of PEIMS and higher education data at the UT Austin Education Research Center
Persistence Similar between Low Income ELL and Non-ELL Enrollees

Second Year Persistence in Higher Ed, Central Texas, 2012 HS Graduates

Note: ‘ELL’ is ELL while in high school. Too few ELL’s are non-low income to include non-low income results in this chart.

Source: E³ Alliance analysis of PEIMS and higher education data at the UT Austin Education Research Center
Black Students in Higher Ed Lowest Persistence Rate

Second Year Persistence in Higher Ed, Central Texas, 2012 HS Graduates

- Asian: 95%
- Black: 66%
- Hispanic: 75%
- White: 84%

Source: E³ Alliance analysis of PEIMS and higher education data at the UT Austin Education Research Center

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All Ethnic Groups Show Huge Persistence Gap Between Part-time and Full-time Enrollment

Second Year Persistence in Higher Ed, Central Texas, 2012 HS Graduates

Percent of Higher Ed Enrollees

- **Asian**: 98% Full-time, 84% Part-time
- **Black**: 80% Full-time, 46% Part-time
- **Hispanic**: 90% Full-time, 59% Part-time
- **White**: 94% Full-time, 59% Part-time

Source: E³ Alliance analysis of PEIMS and higher education data at the UT Austin Education Research Center
Among Low Income Students, All Ethnic Groups Show Persistence Gaps Between PT and FT Enrollment

Second Year Low Income Persistence in Higher Ed, Central Texas, 2012 HS Graduates

<table>
<thead>
<tr>
<th>Ethnic Group</th>
<th>Full-time</th>
<th>Part-time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asian</td>
<td>96%</td>
<td>86%</td>
</tr>
<tr>
<td>Black</td>
<td>75%</td>
<td>41%</td>
</tr>
<tr>
<td>Hispanic</td>
<td>86%</td>
<td>54%</td>
</tr>
<tr>
<td>White</td>
<td>86%</td>
<td>44%</td>
</tr>
</tbody>
</table>

Source: E³ Alliance analysis of PEIMS and higher education data at the UT Austin Education Research Center
Among Non-low Income Students, All Ethnic Groups Show Persistence Gaps Between PT and FT Enrollment

Second Year Non-low Income Persistence in Higher Ed, Central Texas, 2012 HS Graduates

<table>
<thead>
<tr>
<th>Ethnicity</th>
<th>Full-time</th>
<th>Part-time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asian</td>
<td>99%</td>
<td>81%</td>
</tr>
<tr>
<td>Black</td>
<td>91%</td>
<td>60%</td>
</tr>
<tr>
<td>Hispanic</td>
<td>93%</td>
<td>68%</td>
</tr>
<tr>
<td>White</td>
<td>95%</td>
<td>63%</td>
</tr>
</tbody>
</table>

Source: E³ Alliance analysis of PEIMS and higher education data at the UT Austin Education Research Center

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41% of Full-time Community College Enrollees Transferred to 4-Year Institution

Full-time Community College Students Enrolled Within One Year of Graduating in 2010 Who Transferred to 4 Year IHE by Fall 4\textsuperscript{th} Year

- 14,458 Full-time enrolled in community college, transferred to four-year IHE
- 950 Full-time enrolled in community college, did not transfer
- 389 Not enrolled in community college or not full-time
- 561 Not enrolled in community college or not full-time

Source: E\textsuperscript{3} Alliance analysis of PEIMS and higher education data at the UT Austin Education Research Center
6-year Higher Education Completion Rates Not Improving Over Time

Percent of Central Texas High School Grads That Enrolled in Texas Higher Ed Within 1-Year, Completing College Within 6-Years, By HS Grad Class

Note: Completion is defined as receiving a certificate, associate’s degree, or bachelor’s degree.
Source: E³ Alliance analysis of PEIMS and Higher Ed enrollment and completion data at the UT Austin ERC
Majority of Central Texas Higher Education Completers Earn Bachelors Degrees

Percent of Central Texas High School Grads That Enrolled in Texas Higher Ed Within 1-Year, Completing College Within 6-Years, By HS Grad Class and Diploma Type

Note: Completion is defined as receiving a certificate, associate’s degree, or bachelor’s degree.
Source: E³ Alliance analysis of PEIMS and Higher Ed enrollment and completion data at the UT Austin ERC
Majority of Higher Ed Enrollees That Earn a Certificate, Associates, or Bachelors Do So Within 5 Years

Percent of Central Texas HS Grads That Enrolled in Texas Higher Ed Within 1-Year, Completing College Within 2 to 10-Years, By HS Grad Class

Note: Completion is defined as receiving a certificate, associate’s degree, or bachelor’s degree.
Source: E³ Alliance analysis of PEIMS and Higher Ed enrollment and completion data at the UT Austin ERC
Large Gaps Higher Education Completion Persist

Percent of HS Grads That Enrolled in Higher Ed in Texas Within One Year of Graduating From HS Then Completed College Within 6 Years, by Ethnicity, Central Texas

Note: Completion is defined as receiving a certificate, associate's degree, or bachelor's degree.

Source: E³ Alliance analysis of high school graduation and higher education enrollment data at the UT Austin ERC
6-year Higher Ed Completion Rates Higher for Low Income and Non-low Income Grads in Class of 2008

Percent of Central Texas High School Graduates That Enrolled in Texas Higher Ed Within 1-year, Completing College Within 6-Years, By High School Graduating Class and Economic Status

Percent of Enrollees

<table>
<thead>
<tr>
<th>High School Graduating Class</th>
<th>2003</th>
<th>2004</th>
<th>2005</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent of enrollees</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Low Income</td>
<td>27%</td>
<td>28%</td>
<td>26%</td>
<td>28%</td>
<td>28%</td>
<td>30%</td>
</tr>
<tr>
<td>Non-low Income</td>
<td>53%</td>
<td>53%</td>
<td>52%</td>
<td>54%</td>
<td>53%</td>
<td>57%</td>
</tr>
</tbody>
</table>

Note: Completion defined as receiving a certificate, associate's degree, or bachelor's degree
Source: E³ Alliance analysis of PEIMS and Higher Ed enrollment and completion data at the UT Austin ERC

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One in Four Central Texas Graduates Complete College Within 6 Years of Finishing High School

High School Graduates at 2-or 4-Year Higher Education Institutions in Texas, Central Texas Class of 2008

- 60% of 14,054 HS Graduates
- 50% Persisted into 2nd year
- 43% Persisted into or completed by 3rd year
- 40% Persisted into or completed by 4th year
- 28% Completed within 6 Years

Note: Including HS grads that did not enroll within one year of graduating from high school increases the 6-year completion rate from 28 to 30 percent.

Note: Completion is defined as receiving a certificate, associate’s degree, or bachelor’s degree.

Source: E³ Alliance analysis of data at the UT Austin Education Research Center

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One in Ten Low Income Graduates Complete College Within 6 Years of Finishing High School

High School Graduates at 2-or 4-Year Higher Education Institutions, Central Texas Class of 2008

Percent of High School Graduates

- **Enrolled within 1 year**
- **Persisted into 2nd year**
- **Persisted into or completed by 3rd year**
- **Persisted into or completed by 4th year**
- **Completed within 6 Years**

Note: Excludes HS grads that did not enroll within one year of graduating from high school.

Note: Completion defined as receiving a certificate, associate’s degree, or bachelor’s degree

Source: E³ Alliance analysis of data at the UT Austin Education Research Center
Fewer Than 1 of 5 Part-time Enrollees Complete College Within 6 Years

Percent of Central Texas High School Graduates That Enrolled Part or Full-time in Texas Higher Ed Within 1-year, Completing College Within 6-Years, 2008 HS Graduates

Note: Completion defined as receiving a certificate, associate’s degree, or bachelor’s degree
Source: E³ Alliance analysis of PEIMS and Higher Ed enrollment and completion data at the UT Austin ERC
Regardless of Income, 6-year Higher Ed Completion Rates Are Lower For Part-time Enrollees

Percent of Central Texas High School Graduates That Enrolled Part or Full-time in Texas Higher Ed Within 1-year, Completing College Within 6-Years 2008 HS Graduates

- **Enrolled Part-time in yr 1**
  - Low Income: 10%
  - Non-low Income: 19%

- **Enrolled Full-time in yr 1**
  - Low Income: 48%
  - Non-low Income: 71%

Note: Completion defined as receiving a certificate, associate's degree, or bachelor's degree
Source: E³ Alliance analysis of PEIMS and Higher Ed enrollment and completion data at the UT Austin ERC
The conclusions of this research do not necessarily reflect the opinions or official position of the Texas Education Agency, the Texas Higher Education Coordinating Board, or the State of Texas.

E³ Alliance

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