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| Sam Houston State University |

## Success - Key Measures

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## 4-, 5-, and 6-Year Graduation Rates

Percentage of first-time, full-time entering, degree-seeking, students who have graduated from the same institution or another Texas public or independent institution after four, five, and six years. (More Information)

| Out-Of-State Peers | FY 1999 |  |  | FY 2004 |  |  | FY 2005 |  |  | FY 2006 |  |  | Point <br> Change <br> FY <br> 1999 to <br> FY <br> 2006 | Point Change Group Target FY 2004 to FY 2007 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{\|c} \text { Entering } \\ \text { Fall } \\ \text { Cohort } \end{array}$ | Cohort | Rate | $\begin{array}{\|l\|} \text { Entering } \\ \text { Fall } \\ \text { Cohort } \end{array}$ | Cohort | Rate | $\begin{array}{\|l\|} \text { Entering } \\ \text { Fall } \\ \text { Cohort } \end{array}$ | Cohort | Rate | $\begin{array}{\|l\|} \text { Entering } \\ \text { Fall } \\ \text { Cohort } \end{array}$ | Cohort | Rate |  |  |
| 4-Year graduation rate | 1995 | 1,615 | 14.9\% | 2000 | 1,648 | 21.2\% | 2001 | 1,717 | 20.0\% | 2002 | 1,603 | 24.0\% | 9.1 | 3.0 |
| Same institution |  |  | 12.9\% |  |  | 19.5\% |  |  | 17.8\% |  |  | 21.1\% | 8.2 |  |
| Other institutions |  |  | 1.9\% |  |  | 1.8\% |  |  | 2.2\% |  |  | 2.9\% | 1.0 |  |
| 5-Year graduation rate | 1994 | 1,614 | 33.7\% | 1999 | 1,557 | 38.9\% | 2000 | 1,648 | 45.0\% | 2001 | 1,717 | 42.3\% | 8.6 | 4.5 |
| Same institution |  |  | 27.8\% |  |  | 32.1\% |  |  | 38.7\% |  |  | 35.6\% | 7.8 |  |
| Other institutions |  |  | 5.9\% |  |  | 6.8\% |  |  | 6.3\% |  |  | 6.8\% | 0.9 |  |
| 6-Year graduation rate | 1993 | 1,640 | 44.9\% | 1998 | 1,533 | 49.7\% | 1999 | 1,557 | 48.3\% | 2000 | 1,648 | 53.0\% | 8.1 | 3.0 |
| Same institution |  |  | $35.2 \%$ |  |  | 39.5\% |  |  | 38.1\% |  |  | $44.0 \%$ | 8.8 |  |
| Other institutions |  |  | 9.7\% |  |  | 10.2\% |  |  | 10.2\% |  |  | 9.0\% | -0.7 |  |



The five-year graduation rate exceeds the Fall 2007 target.

## 6-Year Graduation and Persistence Rate

Percentage of first-time, full-time, degree-seeking, students who have graduated or are still enrolled at the same institution or another Texas public or independent institution after six academic years.

| Out-Of-State Peers | FY 1999 |  |  | FY 2004 |  |  | FY 2005 |  |  | FY 2006 |  |  | Point <br> Change <br> FY <br> 1999 to <br> FY <br> 2006 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{\|c} \text { Entering } \\ \text { Fall } \\ \text { Cohort } \end{array}$ | Cohort | Rate | $\begin{array}{\|l\|} \text { Entering } \\ \text { Fall } \\ \text { Cohort } \end{array}$ | Cohort | Rate | $\left\lvert\, \begin{gathered} \text { Entering } \\ \text { Fall } \\ \text { Cohort } \end{gathered}\right.$ | Cohort | Rate | $\left\lvert\, \begin{gathered} \text { Entering } \\ \text { Fall } \\ \text { Cohort } \end{gathered}\right.$ | Cohort | Rate |  |
| Total | 1993 | 1,640 | 58.6\% | 1998 | 1,533 | 63.9\% | 1999 | 1,557 | 64.9\% | 2000 | 1,648 | 65.6\% | 7.0 |
| Same institution |  |  | 39.0\% |  |  | 43.5\% |  |  | 42.8\% |  |  | 48.6\% | 9.6 |
| Other institutions |  |  | 19.6\% |  |  | 20.4\% |  |  | 22.0\% |  |  | 17.0\% | - 2.6 |
| White | 1993 | 1,228 | 61.1\% | 1998 | 1,070 | 63.8\% | 1999 | 1,072 | 66.0\% | 2000 | 1,100 | 67.3\% | 6.2 |
| Same institution |  |  | 40.8\% |  |  | 42.4\% |  |  | 43.7\% |  |  | 50.0\% | 9.2 |
| Other institutions |  |  | 20.3\% |  |  | 21.4\% |  |  | 22.4\% |  |  | 17.3\% | - 3.0 |
| African-American | 1993 | 260 | 48.8\% | 1998 | 310 | 64.8\% | 1999 | 324 | 64.2\% | 2000 | 329 | 60.2\% | 11.4 |
| Same institution |  |  | 33.1\% |  |  | 46.8\% |  |  | 43.8\% |  |  | 45.3\% | 12.2 |
| Other institutions |  |  | 15.8\% |  |  | 18.1\% |  |  | 20.4\% |  |  | 14.9\% | -0.9 |
| Hispanic | 1993 | 113 | 54.9\% | 1998 | 132 | 59.1\% | 1999 | 134 | 56.0\% | 2000 | 178 | 69.1\% | 14.2 |
| Same institution |  |  | 30.1\% |  |  | 43.2\% |  |  | 33.6\% |  |  | 48.9\% | 18.8 |
| Other institutions |  |  | 24.8\% |  |  | 15.9\% |  |  | 22.4\% |  |  | 20.2\% | -4.6 |
| Asian | 1993 | 25 | 64.0\% | 1998 | 12 | 83.3\% | 1999 | 12 | 91.7\% | 2000 | 24 | 50.0\% | - 14.0 |
| Same institution |  |  | 52.0\% |  |  | 50.0\% |  |  | 50.0\% |  |  | 33.3\% | - 18.7 |
| Other institutions |  |  | 12.0\% |  |  | 33.3\% |  |  | 41.7\% |  |  | 16.7\% | 4.7 |
| Other | 1993 | 14 | 42.9\% | 1998 | 9 | 77.8\% | 1999 | 15 | 53.3\% | 2000 | 17 | 47.1\% | 4.2 |
| Same institution |  |  | 35.7\% |  |  | 55.6\% |  |  | 40.0\% |  |  | 41.2\% | 5.5 |
| Other institutions |  |  | 7.1\% |  |  | 22.2\% |  |  | 13.3\% |  |  | 5.9\% | - 1.2 |



Number of degrees awarded by ethnicity, level, and gender.


SHSU continues to show improvement in meeting this goal.

## Degrees Awarded in Key Fields

Number of degrees awarded in specific fields by level.

| Out-Of-State Peers | FY 2000 | FY 2005 | FY 2006 | FY 2007 | \% Change <br> FY 2000 to FY 2007 | Institutional Closing the Gaps TargetFall 2010 | Closing the Gaps Completion |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Computer Science* | 25 | 24 | 23 | 25 | 0.0\% |  |  |
| Engineering* | 26 | 29 | 47 | 38 | 46.2\% |  |  |
| Math* | 15 | 16 | 13 | 18 | 20.0\% |  |  |
| Physical Science* | 23 | 22 | 28 | 29 | 26.1\% |  |  |
| Level |  |  |  |  |  |  |  |
| Baccalaureate | 81 | 91 | 111 | 110 | 35.8\% | 111 | 99\% |
| Master's | 22 | 27 | 20 | 28 | 27.3\% |  |  |
| Doctoral | 0 | 0 | 0 | 0 | N/A |  |  |

[^0]Nursing and Allied Health Degrees Awarded

## Number of degrees awarded in nursing/allied health by level.

| Out-Of-State Peers | FY 2000 | FY 2005 | FY 2006 | FY 2007 | \% Change FY 2000 to FY 2007 | Institutional Closing the Gaps TargetFY 2010 | Closing the Gaps Completion |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Nursing/Allied Health Degrees | 3 |  | 5 | $9 \quad 17$ | 466.7\% |  |  |
| Certificate |  |  |  | 0 | N/A |  |  |
| Associates |  |  |  | 0 | N/A |  |  |
| Baccalaureate |  |  |  | 8 | 166.7\% | 3 | 267\% |
| Master's |  |  |  | 9 | N/A |  |  |
| Doctoral |  |  |  | 0 | N/A |  |  |
| Professional |  |  |  | 0 | N/A |  |  |

## Teacher Production and Certification

The number of students taking the certification exams for teacher education and the percent of tests passed.

|  | FY 2004 | FY 2005 | FY 2006 |
| :---: | :---: | :---: | :---: |
| Total number taking | 341 | 427 | 620 |
| Ethnicity |  |  |  |
| White | 279 | 334 | 503 |
| African-American | 14 | 23 | 34 |
| Hispanic | 42 | 58 | 69 |
| Other | * | 12 | 14 |
| Gender |  |  |  |
| Male | 51 | 78 | 72 |
| Female | 289 | 346 | 548 |
| Total percent of tests passed | 95.0\% | 97.9\% | 98.1\% |
| Ethnicity |  |  |  |
| White | 96.0\% | 98.4\% | 98.5\% |
| African-American | 77.0\% | 92.7\% | 93.1\% |
| Hispanic | 95.0\% | 96.6\% | 98.4\% |
| Other | 100.0\% | 100.0\% | 96.3\% |
| Gender |  |  |  |
| Male | 91.0\% | 94.3\% | 96.6\% |
| Female | 96.0\% | 98.7\% | 98.3\% |

Note: The data for teacher production and certification was provided by SBEC. In some cases, the sum of the categories does not add up to the total. Numbers less than 10 in a category are masked.

## Success - Contextual Measures



|  | Fall 2000 | Fall 2006 | Fall 2007 <br> Point Change <br> Fall 2000 to <br> Fall 2007 |  |
| :--- | ---: | ---: | ---: | ---: |
| Percent of first-time students 19 and under |  |  | -0.2 |  |
| Part-time undergraduate students: The percentage of first-time, | $97 \%$ | $97.9 \%$ | $96.8 \%$ | -1.6 |


|  | Fall 2003 Cohort |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The percent of underprepared and prepared students who successfully complete a related college-level course within 3 years if they tested above deviation or 4 years if they tested under deviation by subject areas | Total | Received Credit prematriculation | Number attempting college level course | Percent attempting college level course | College level course completion (grade A, B, or C) | College level course completion (grade A, $\mathrm{B}, \mathrm{C})$ (percent of those attempting college level) | College level course completion (grade A, $B, C$ ) or prematriculation credit (percent of total) |

## Number of FTIC students Met state standards in all areas

Math
Reading
Writing
All students below state standard

All students below state standard
Math
Reading
Writing
Not met state standards:
In all three areas

| Math | 8 |
| :--- | :--- |
| Reading | 8 |
| Writing | 8 |

Writing
Math
Not requiring developmental
education Requiring developmental education Unknown / Not tested
Reading
Not requiring developmental education Requiring developmental education Unknown / Not tested

## Writing

 Not requiring developmental education Requiring developmental education Unknown / Not tested1,823
1,505 5
1,505
1,505
135
62
37

59

| 59 | 68 |
| :--- | :--- |
| 60 | 246 |


| 49 | $72.1 \%$ | $3.3 \%$ |
| ---: | ---: | ---: |
| 193 | $78.5 \%$ | $12.8 \%$ |
| 79 | $73.8 \%$ | $5.2 \%$ |
|  |  |  |
| 11 | $47.8 \%$ | $8.1 \%$ |
| 12 | $75 \%$ | $19.4 \%$ |
| 3 | $60 \%$ | $8.1 \%$ |


| The percent of underprepared students who satisfied TSI obligation within 2 years if they tested above deviation or 3 years if they tested under deviation by subject areas. | Fall 2003 Cohort |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Number attempting developmental education | Percent attempting developmenta education | TSI <br> obligations met (of those attempting developmental education) | TSI obligations met (of total) | TSI <br> obligations <br> met (percent <br> of those <br> attempting <br> developmental <br> education) | TSI obligations met (percent of total) |
| Number of FTIC students  <br> Met state standards in all areas 1,823 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Math | 1,505 | 72 | 4.8\% | N/A | N/A | N/A | N/A |
| Reading | 1,505 | 4 | 0.3\% | N/A | N/A | N/A | N/A |
| Writing | 1,505 | 10 | 0.7\% | N/A | N/A | N/A | N/A |
| All students below state standard Math | 135 | 120 | 88.9\% | 75 | 88 | 62.5\% | 65.2\% |

$\left.\begin{array}{lrrrrrr}\begin{array}{l}\text { Reading } \\ \text { Writing } \\ \text { Not met state standards: } \\ \text { In all three areas } \\ \text { Math }\end{array} & 62 & 27 & 43.5 \% & 18 & 41 & 66.7 \% \\ 71 \%\end{array}\right)$

| The percent of underprepared and prepared students who return the following fall. | Fall 2003 Cohort |  |  |
| :---: | :---: | :---: | :---: |
|  | Total | Number returning (Fall 2004) | Percent returning <br> (Fall 2004) |
| Number of FTIC students | $\begin{aligned} & \hline 1,823 \\ & 1,505 \end{aligned}$ | 1,324 |  |
| Met state standards in all areas |  |  | 88\% |
| Not met state standards: |  |  |  |
| In all three areas | 8 | 6 | 75\% |
| Math |  |  |  |
| Not requiring developmental education | 99 | 82 | 82.8\% |
| Requiring developmental education | 127 | 103 | 81.1\% |
| Unknown / Not tested | 84 | 76 | 90.5\% |
| Reading |  |  |  |
| Not requiring developmental education | 176 | 147 | 83.5\% |
| Requiring developmental education | 54 | 41 | 75.9\% |
| Unknown / Not tested | 80 | 73 | 91.3\% |
| Writing |  |  |  |
| Not requiring developmental education | 214 | 185 | 86.4\% |
| Requiring developmental education | 29 | 17 | 58.6\% |
| Unknown / Not tested | 67 | 59 | 88.1\% |


|  | Cohort | Rate | Cohort | Rate | Cohort | Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Graduation Rates |  |  |  |  |  |  |
| Master's | Fall 1995 | 55.7\% | Fall 2001 | 51.6\% | Fall 2002 | 59.8\% |
| Doctoral | FY 1991 | 53.3\% | FY 1997 | 75\% | FY 1998 | 81.8\% |


|  | Entering Cohort Fall 2000 |  | Entering Cohort Fall 2005 |  | Entering Cohort Fall 2006 |  | Point Change Fall 2000 to Fall 2006 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cohort | Rate | Cohort | Rate | Cohort | Rate |  |
| First-time undergraduate persistence rate after one year (Total) |  |  |  |  |  |  |  |
| Total | 1,648 | 84.8\% | 2,179 | 89.9\% | 2,166 | 87.8\% | 3.0 |
| Same institution |  | 67.2\% |  | 72.8\% |  | 70.4\% | 3.2 |
| Other institutions |  | 17.7\% |  | 17.1\% |  | 17.4\% | -0.3 |
| White | 1,100 | 85.9\% | 1,506 | 89.2\% | 1,495 | 87.7\% | 1.8 |
| Same institution |  | 68.2\% |  | 71.3\% |  | 69.3\% | 1.1 |
| Other institutions |  | 17.7\% |  | 17.9\% |  | 18.4\% | 0.7 |
| African-American | 329 | 81.5\% | 373 | 90.9\% | 344 | 89.0\% | 7.5 |
| Same institution |  | 65.7\% |  | 78.3\% |  | 76.7\% | 11.0 |

Other institutions
15.8\%
12.6\%
$12.2 \%$
$-3.6$

Hispanic
178 85.4\%
Same institution Other institutions
Asian
Same institution
Other institutions
Other
Same institution
Other institutions
65.7\%
19.7\%

24 95.8\%
66.7\%
29.2\%

17 58.8\%
47.1\%
11.8\%

## 257

92.2\%
73.2\%
19.1\%

24 95.8\%
70.8\%
25.0\%

19 84.2\%
78.9\%
5.3\%

271
90.4\% 5.0
71.2\% 5.5
19.2\% - 0.5

33 75.8\% - 20.0 - 9.1
57.6\% 11.0 18.2\% 23 60.9\% 2.1
56.5\% 9.4
7.5

|  | Entering Cohort Fall 2000 |  | Entering Cohort Fall 2004 |  | Entering Cohort Fall 2005 |  | Point Change Fall 2000 to Fall 2005 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cohort | Rate | Cohort | Rate | Cohort | Rate |  |
| First-time undergraduate persistence rate after two years (Total) |  |  |  |  |  |  |  |
| Total | 1,648 | 77.8\% | 2,082 | 79.3\% | 2,179 | 80.7\% | 2.9 |
| Same institution |  | 55.5\% |  | 59.9\% |  | 60.0\% | 4.5 |
| Other institutions |  | 22.3\% |  | 19.4\% |  | 20.7\% | - 1.6 |
| White | 1,100 | 79.5\% | 1,365 | 78.5\% | 1,506 | 80.3\% | 0.8 |
| Same institution |  | 57.1\% |  | 59.0\% |  | 58.7\% | 1.6 |
| Other institutions |  | 22.4\% |  | 19.6\% |  | 21.6\% | -0.8 |
| African-American | 329 | 73.3\% | 378 | 83.1\% | 373 | 81.0\% | 7.7 |
| Same institution |  | 52.6\% |  | 66.7\% |  | 63.8\% | 11.2 |
| Other institutions |  | 20.7\% |  | 16.4\% |  | 17.2\% | -3.5 |
| Hispanic | 178 | 79.2\% | 292 | 78.1\% | 257 | 83.3\% | 4.1 |
| Same institution |  | 54.5\% |  | 54.5\% |  | 61.9\% | 7.4 |
| Other institutions |  | 24.7\% |  | 23.6\% |  | 21.4\% | - 3.3 |
| Asian | 24 | 75.0\% | 21 | 81.0\% | 24 | 83.3\% | 8.3 |
| Same institution |  | 45.8\% |  | 76.2\% |  | 58.3\% | 12.5 |
| Other institutions |  | 29.2\% |  | 4.8\% |  | 25.0\% | -4.2 |
| Other | 17 | 47.1\% | 26 | 80.8\% | 19 | 73.7\% | 26.6 |
| Same institution |  | 29.4\% |  | 61.5\% |  | 68.4\% | 39.0 |
| Other institutions |  | 17.6\% |  | 19.2\% |  | 5.3\% | - 12.3 |


[^0]:    *Total numbers include baccalaureate and associate degrees.

