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GRADUATION AND RETENTION RATES PEER AND BENCHMARK GROUP COMPARISONS UNIVERSITY OF HAWAI'I AT MANOA FALL 1990 TO FALL 2007 COHORTS AS OF 2008

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GRADUATION AND RETENTION RATES PEER AND BENCHMARK GROUP COMPARISONS UNIVERSITY OF HAWAI'I AT MANOA FALL 1990 TO FALL 2007 COHORTS, AS OF 2008

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GRADUATION AND RETENTION RATES PEER AND BENCHMARK GROUP COMPARISONS UNIVERSITY OF HAWAI'I AT MĀNOA FALL 1990 TO FALL 2007, AS OF 2008

This report summarizes data provided through the Consortium for Student Retention Data Exchange (CSRDE) and compares graduation and retention rates at the University of Hawai'i at Mānoa with rates at its peer and benchmark institutions, and consortium institutions. It is coordinated by the Center for Institutional Data Exchange and Analysis (C-IDEA) at the College of Continuing Education, University of Oklahoma.

Consortium members provide graduation and retention rates, which entitles them to an annual report which can be used as a reference guide for benchmarking. Each consortium member is also entitled to an individualized report consisting of self-identified peers.

Using data from CSRDE, this report looks at three rates:

- Retention/Continuation Rate: The percentage of first-time freshmen in a given Fall semester who returned to the institution in a subsequent fall semester.
- Graduation Rate: The cumulative percentage of first-time freshmen in a given Fall semester who graduated within a designated period of time, measured as of the summer term.
- Success Rate: The percentage of first-time freshmen in a given Fall semester who have either graduated or are still enrolled. The success rate is calculated by adding the graduation and retention rates together.

Using these three rates, the University of Hawai'i at Mānoa is compared with its benchmark and peer group institutions, and against the 429 CSRDE member institutions who provided data for the 2008-2009 CSRDE report. It should be noted that there was no information for 2 out of 18 of Manoa's benchmark institutions (11%), and 1 out of 12 of its peer institutions (8%). Therefore, this report compares Manoa against 89% of its benchmark institutions and 92% of its peer institutions.

Appendix 1 shows which schools are included in Mānoa's peer and benchmark groups, as well as graduation, retention, and success rate data for their Fall 2002 cohort.

Due to differing methodologies and databases, the data reported here differ from previously reported data from the NCHEMS/University of Hawai'i Longitudinal Database Project.

Graduation and Success Rates

Mānoa's average six-year graduation rate continues to remain stable at 54%. Mānoa's average six-year graduation rate is 17 percentage points lower than the benchmark average of 71%, and 13 percentage points lower than the peer average of 67%.

Mānoa's average six-year graduation rate is lower than its peer and benchmark institutions. Mānoa's average six-year success rate is estimated as 64% (54% who graduated at the end of six years, plus 10% who continued their enrollment to the seventh year). This is lower than the benchmark or peer group's success rates, 74% and 70% respectively; and is higher than the CSRDE success rate of 62%.

Mānoa cohorts tracked beyond six years show a modest increase in the average 7-year graduation rate and slight increases in the average 8- to 10-year graduation rates.

Thus, it is estimated that Mānoa's students eventually graduate at respectable rates; but take longer to do so.

Asian/Pacific Islanders and non-resident aliens have the highest average six-year graduation rates at Mānoa (57% and 55%, respectively). Women have higher rates than men, 58% compared with 49%.

Retention Rates

Freshmen year is the most crucial period in student retention. At Mānoa, an average of 36% of the students drop out within a six-year period: 20% the first year, 8% the second year, and 8% in the third year or later. Over half the dropouts drop out in their freshmen year. A similar pattern can be seen in the data for peer, benchmark, and CSRDE groups.

Mānoa's average one-year retention rate is 79%, compared with 88% for the benchmark group and 85% for the peer group.

Women have slightly higher first-year retention rates than men, 80% compared with 78%. Asian/Pacific Islanders and non-resident aliens have the highest first-year retention rates, 83% and 82% respectively.

Summary

- Mānoa's average six-year graduation rate is 54%.
- Average six-year graduation rates have remained stable.
- Mānoa's six year graduation rates are lower than its peer and benchmark groups. The eventual graduation rate (success rate) for entering

freshmen is estimated to be 64%, compared with estimated rates of 74% and 70% respectively for its benchmark and peer institutions.

- An average of 79% of the students return for their second year.
- The first year is the crucial period in student retention. Over half the dropouts do so in their freshmen year.
- Asian/Pacific Islanders and non-resident aliens have the highest graduation and first-year retention rates.
- Women have higher graduation and retention rates than men.

Figure 1
UH Manoa Retention Rates
1 year after entry

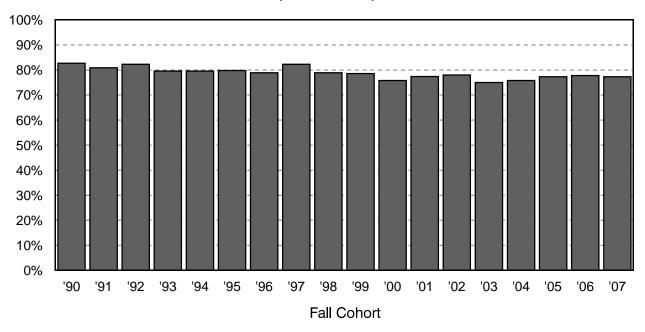
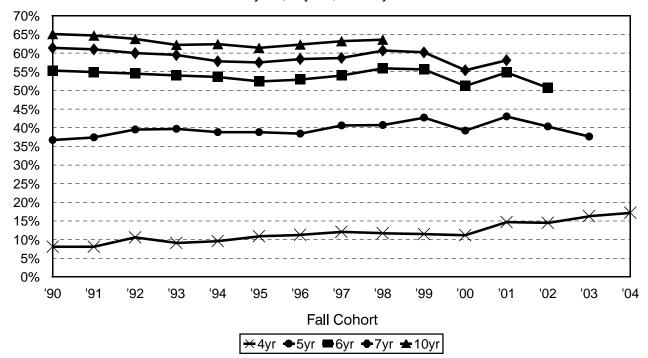
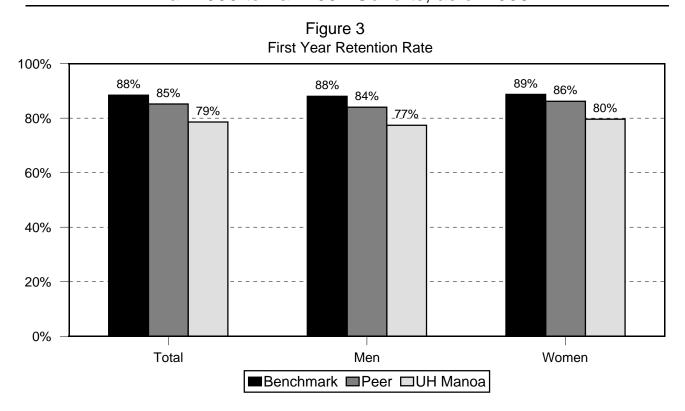
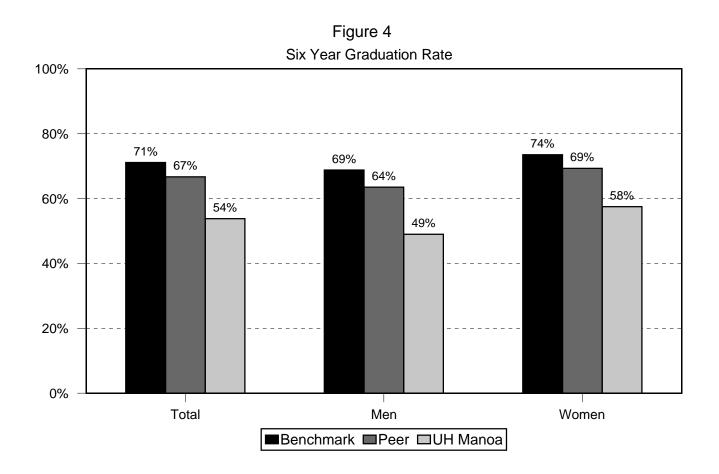


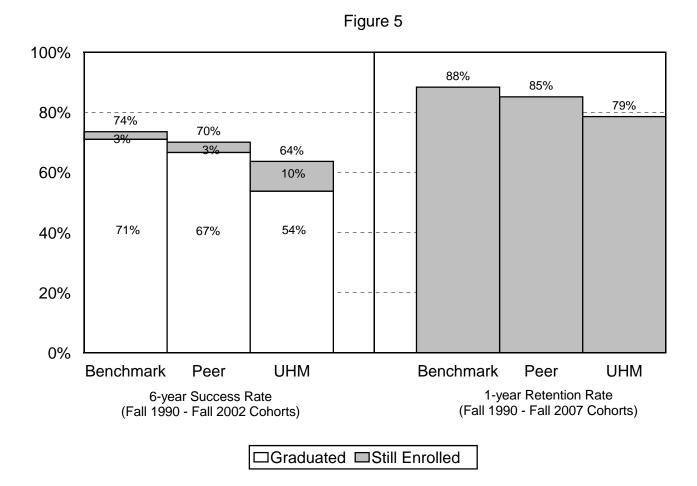
Figure 2
UH Manoa Graduation Rates
4-year, 5-year, and 6-year







University of Hawai'i at Manoa - Average 6-Year Success Rates UH Manoa, Peer, and Benchmark Groups

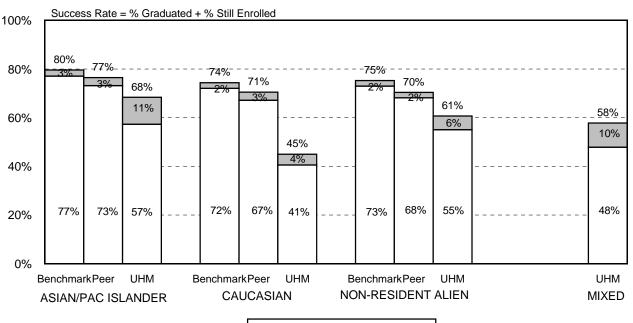


6-Year Success Rate = 6yr Graduation Rate + 6yr Retention Rate

Note: Totals may not sum due to rounding.

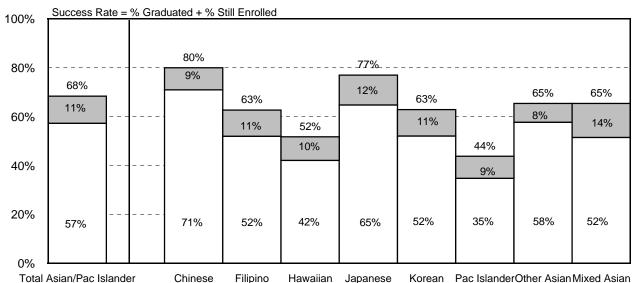
University of Hawai'i at Mānoa - Success Rates as Measured by 6-year Graduation and Retention Rates Fall 1990 to Fall 2002 Cohorts

Figure 6
Success Rates by Ethnicity



□Graduated □Still Enrolled

Figure 7
UHM Asian/Pacific Islanders

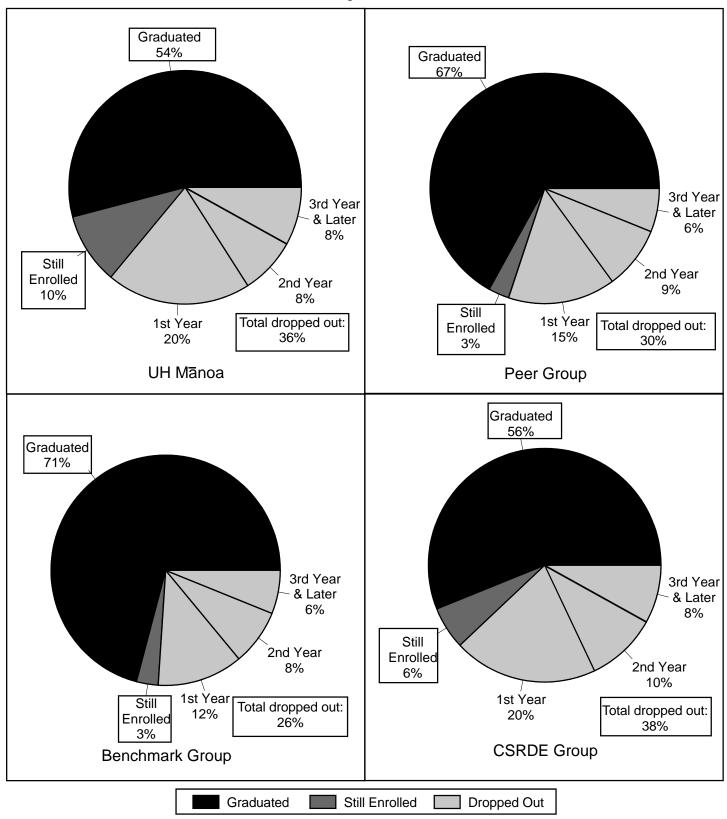


UHM ASIAN/PACIFIC ISLANDER

□Graduated □Still Enrolled

Note: Totals may not sum due to rounding.

Figure 8



Note: Totals may to sum due to rounding.

TABLE 1
GRADUATION AND RETENTION RATES OF FIRST-TIME FRESHMEN
UNIVERSITY OF HAWAI'I AT MANOA AND ITS PEER AND BENCHMARK INSTITUTIONS
FALL 1990 TO FALL 2007 COHORTS, AS OF 2008

| Cohort | Head- | RETEN | TION RATES | | | | CI | JMULAT | VE GRAD | UATION | AND CON | ITINUATI | ON RATES | S 1/ | | | | | SUCCESS RATE | | | | | | | | |
|--------------|----------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------------|--------------|------------|----------|------------|----------|---------|----------|----------|--------------|--------------|--------------|--------------|--------------|------|------|--|--|--|
| Year | count | After | After | Within | 4 Years | Within | 5 Years | Within | 6 Years | Within | 7 Years | Within | 8 Years | Within | 9 Years | Within | 10 Years | 4yr | 5yr | 6yr | 7yr | 8yr | 9yr | 10yr | | | |
| | | 1 Year | 2 Years | Grad | Cont | Grad | Cont | Grad | Cont | Grad | Cont | Grad | Cont | Grad | Cont | Grad | Cont | · | • | | | | | | | | |
| UH Manoa | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1990 | 1,493 | 82.7 | 75.8 | 8.1 | 61.0 | 36.7 | 30.6 | 55.3 | 10.6 | 61.4 | 4.2 | 63.5 | 2.5 | 64.4 | 2.3 | 65.1 | 1.5 | 69.1 | 67.3 | 65.9 | 65.6 | 66.0 | 66.7 | 66.6 | | | |
| 1991 | 1,461 | 80.9 | 74.3 | 8.1 | 60.0 | 37.4 | 29.5 | 54.9 | 11.2 | 61.0 | 4.9 | 63.5 | 2.3 | 64.4 | 1.7 | 64.7 | 1.4 | 68.1 | 66.9 | 66.1 | 65.9 | 65.8 | 66.1 | 66.1 | | | |
| 1992 | 1,485 | 82.3 | 75.6 | 10.6 | 58.0 | 39.5 | 26.5 | 54.5 | 10.7 | 60.0 | 5.3 | 62.3 | 2.7 | 63.0 | 1.9 | 63.8 | 1.2 | 68.6 | 66.0 | 65.2 | 65.3 | 65.0 | 64.9 | 65.0 | | | |
| 1993 | 1,551 | 79.6 | 72.9 | 9.1 | 56.7 | 39.7 | 26.1 | 54.0 | 10.0 | 59.5 | 4.2 | 60.9 | 3.0 | 62.0 | 2.0 | 62.2 | 1.7 | 65.8 | 65.8 | 64.0 | 63.7 | 63.9 | 64.0 | 63.9 | | | |
| 1994 | 1,601 | 79.6 | 72.0 | 9.6 | 55.8 | 38.8 | 25.2 | 53.6 | 10.1 | 57.8 | 5.9 | 60.3 | 3.1 | 61.8 | 1.8 | 62.4 | 1.1 | 65.4 | 64.0 | 63.7 | 63.7 | 63.4 | 63.6 | 63.5 | | | |
| 1995 | 1,671 | 79.8 | 70.1 | 10.9 | 54.3 | 38.8 | 24.4 | 52.4 | 10.4 | 57.5 | 5.5 | 59.5 | 3.5 | 60.6 | 2.8 | 61.4 | 1.4 | 65.2 | 63.2 | 62.8 | 63.0 | 63.0 | 63.4 | 62.8 | | | |
| 1996 | 1,357 | 78.9 | 70.7 | 11.3 | 52.7 | 38.4 | 24.2 | 52.9 | 10.1 | 58.4 | 5.2 | 60.2 | 3.3 | 61.4 | 1.8 | 62.3 | 1.0 | 64.0 | 62.6 | 63.0 | 63.6 | 63.5 | 63.2 | 63.3 | | | |
| 1997 | 1,439 | 82.3 | 71.0 | 12.1 | 52.9 | 40.6 | 23.1 | 54.0 | 10.4 | 58.7 | 5.1 | 61.1 | 3.0 | 62.5 | 1.3 | 63.2 | 0.9 | 65.0 | 63.7 | 64.4 | 63.8 | 64.1 | 63.8 | 64.1 | | | |
| 1998 | 1,388 | 78.9 | 70.0 | 11.7 | 55.7 | 40.7 | 25.1 | 55.9 | 9.0 | 60.7 | 3.5 | 62.5 | 2.6 | 63.3 | 1.2 | 63.6 | 1.0 | 67.4 | 65.8 | 64.9 | 64.2 | 65.1 | 64.5 | 64.6 | | | |
| 1999 | 1,422 | 78.6 75.8 | 71.4 67.0 | 11.5 | 56.3 52.6 | 42.7 39.2 | 23.0 22.4 | 55.6 51.2 | 10.3 | 60.2 55.4 | 5.3 5.1 | 62.4 | 2.6 3.0 | 63.1 | 1.3 | | | 67.9 | 65.7 61.6 | 65.9 | 65.5 | 65.0 59.9 | 64.4 | | | | |
| 2000 2001 | 1,499 1,521 | 77.4 | 73.0 | 11.2 14.7 | 5∠.6 51.5 | 43.0 | 21.0 | 51.2 | 9.9 8.2 | 58.1 | 5.1 | 56.9 | 3.0 | | | | | 63.8 66.2 | 64.0 | 61.1 63.0 | 60.5 63.2 | 59.9 | | | | | |
| 2002 | 1,726 | 78.0 | 68.3 | 14.7 | 46.9 | 40.3 | 19.1 | 50.7 | 7.8 | 36.1 | 5.1 | | | | | | | 61.4 | 59.4 | 58.5 | 03.2 | | | | | | |
| 2002 | 1,878 | 75.0 | 65.1 | 16.3 | 40.9 | 37.6 | 19.1 | 50.7 | 1.0 | | | | | | | | | 58.4 | 57.0 | 36.3 | | | | | | | |
| 2003 | 1,892 | 75.8 | 64.0 | 17.2 | 43.7 | 37.0 | 13.4 | | | | | | | | | | | 60.9 | 37.0 | | | | | | | | |
| 2005 | 1,880 | 77.3 | 68.6 | 17.2 | 40.7 | | | | | | | | | | | | | 00.5 | | | | | | | | | |
| 2006 | 1,641 | 77.8 | 69.2 | | | | | | | | | | | | | | | | | | | | | | | | |
| 2007 | 1,681 | 77.3 | 00.2 | | | | | | | | | | | | | | | | | | | | | | | | |
| Benchmark | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Average | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1990 | 68,624 | 87.2 | 78.6 | 35.4 | 35.9 | 61.7 | 8.7 | 67.9 | 3.2 | | | | | | | | | 71.3 | 70.4 | 71.1 | | | | | | | |
| 1991 | 66,744 | 87.1 | 79.0 | 36.1 | 35.5 | 62.2 | 8.1 | 68.2 | 2.9 | | | | | | | | | 71.6 | 70.3 | 71.1 | | | | | | | |
| 1992 | 67,603 | 87.5 | 78.7 | 36.4 | 35.2 | 62.5 | 8.2 | 68.4 | 3.1 | | | | | | | | | 71.6 | 70.7 | 71.5 | | | | | | | |
| 1993 | 69,571 | 86.8 | 78.0 | 36.9 | 34.1 | 62.4 | 7.6 | 68.1 | 2.9 | | | | | | | | | 71.0 | 70.0 | 71.0 | | | | | | | |
| 1994 | 71,812 | 86.6 | 78.1 | 37.4 | 33.8 | 63.1 | 6.8 | 68.4 | 2.6 | | | | | | | | | 71.2 | 69.9 | 71.0 | | | | | | | |
| 1995 | 75,988 | 86.8 | 78.4 | 39.1 | 32.4 | 64.1 | 6.7 | 69.3 | 2.5 | | | | | | | | | 71.5 | 70.8 | 71.8 | | | | | | | |
| 1996 | 76,224 | 87.8 | 79.8 | 41.9 | 31.1 | 66.1 | 6.5 | 71.1 | 2.5 | | | | | | | | | 73.0 | 72.6 | 73.6 | | | | | | | |
| 1997 | 72,772 | 88.3 | 80.5 | 42.8 | 32.0 | 67.4 | 6.5 | 72.1 | 2.5 | | | | | | | | | 74.8 | 73.9 | 74.6 | | | | | | | |
| 1998 | 74,713 | 88.5 | 80.9 | 44.3 | 31.5 | 68.8 | 6.1 | 73.2 | 2.3 | | | | | | | | | 75.8 | 74.9 | 75.5 | | | | | | | |
| 1999 | 77,455 | 88.4 | 81.2 | 46.1 | 30.2 | 70.0 | 5.7 | 73.9 | 2.3 | | | | | | | | | 76.3 | 75.7 | 76.2 | | | | | | | |
| 2000 | 81,699 | 88.5 | 81.7 | 46.9 | 29.7 | 70.1 | 6.0 | 74.3 | 2.4 | | | | | | | | | 76.6 | 76.1 | 76.7 | | | | | | | |
| 2001 | 89,120 | 88.9 | 82.2 | 49.1 | 27.5 | 71.1 | 5.3 | 74.8 | 1.9 | | | | | | | | | 76.6 | 76.4 | 76.7 | | | | | | | |
| 2002 | 78,324 | 88.9 | 82.0 | 50.0 | 27.0 | 71.5 | 4.8 | 75.1 | 1.7 | | | | | | | | | 77.0 | 76.3 | 76.8 | | | | | | | |
| 2003 | 82,618 | 89.5 | 83.2 | 52.2 | 25.7 | 72.4 | 4.7 | | | | | | | | | | | 77.9 | 77.1 | | | | | | | | |
| 2004 | 84,227 | 90.1 | 76.6 | 52.4 | 26.0 | | | | | | | | | | | | | 78.4 | | | | | | | | | |
| 2005 | 88,547 | 82.1 | 83.9 | | | | | | | | | | | | | | | | | | | | | | | | |
| 2006 | 95,303 | 90.0 | 83.8 | | | | | | | | | | | | | | | | | | | | | | | | |
| 2007 | 84,111 | 90.0 | | | | <u> </u> | | <u> </u> | | <u> </u> | | | | <u> </u> | | <u> </u> | | | | | | | | | | | |

TABLE 1 (cont.)

| Cohort | Head- | RETENT | ION RATES | | CUMULATIVE GRADUATION AND CONTINUATION RATES 1/ | | | | | | | | | | SUCCESS RATE | | | | | | | | | |
|---------|--------|--------|-----------|--------|---|--------|---------|--------|---------|--------|---------|--------|---------|--------|--------------|--------|----------|------|------|------|-----|-----|-----|------|
| Year | count | After | After | Within | 4 Years | Within | 5 Years | Within | 6 Years | Within | 7 Years | Within | 8 Years | Within | 9 Years | Within | 10 Years | 4yr | 5yr | 6yr | 7yr | 8yr | 9yr | 10yr |
| | | 1 Year | 2 Years | Grad | Cont | Grad | Cont | Grad | Cont | Grad | Cont | Grad | Cont | Grad | Cont | Grad | Cont | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| Peer | | | | | | | | | | | | | | | | | | | | | | | | |
| Average | | | | | | | | | | | | | | | | | | | | | | | | |
| 1990 | 30,718 | 84.4 | 74.7 | 32.5 | 33.7 | 56.7 | 9.2 | 63.2 | 3.6 | | | | | | | | | 66.2 | 65.9 | 66.8 | | | | |
| 1991 | 28,992 | 84.6 | 74.8 | 33.4 | 33.1 | 57.0 | 9.0 | 63.5 | 3.6 | | | | | | | | | 66.5 | 66.0 | 67.1 | | | | |
| 1992 | 29,795 | 84.9 | 74.9 | 34.8 | 32.8 | 58.9 | 8.9 | 64.7 | 3.5 | | | | | | | | | 67.6 | 67.8 | 68.2 | | | | |
| 1993 | 29,918 | 84.4 | 75.3 | 34.9 | 33.4 | 59.2 | 8.7 | 65.3 | 3.2 | | | | | | | | | 68.3 | 67.9 | 68.5 | | | | |
| 1994 | 31,555 | 84.2 | 75.2 | 36.2 | 32.5 | 60.1 | 8.1 | 65.7 | 3.0 | | | | | | | | | 68.7 | 68.2 | 68.7 | | | | |
| 1995 | 34,639 | 84.4 | 75.8 | 36.9 | 32.8 | 61.3 | 7.9 | 67.1 | 2.9 | | | | | | | | | 69.7 | 69.2 | 70.0 | | | | |
| 1996 | 35,542 | 84.5 | 76.4 | 38.2 | 32.1 | 62.3 | 7.6 | 67.8 | 2.9 | | | | | | | | | 70.3 | 69.9 | 70.7 | | | | |
| 1997 | 36,241 | 85.6 | 77.1 | 39.5 | 32.6 | 63.4 | 8.1 | 68.4 | 3.3 | | | | | | | | | 72.1 | 71.5 | 71.7 | | | | |
| 1998 | 37,290 | 84.9 | 76.1 | 38.2 | 33.5 | 62.0 | 9.2 | 67.1 | 4.4 | | | | | | | | | 71.7 | 71.2 | 71.5 | | | | |
| 1999 | 42,303 | 84.8 | 76.3 | 39.5 | 32.1 | 62.8 | 8.1 | 67.9 | 3.5 | | | | | | | | | 71.6 | 70.9 | 71.4 | | | | |
| 2000 | 44,782 | 85.0 | 77.0 | 39.1 | 32.9 | 62.9 | 8.6 | 68.2 | 3.9 | | | | | | | | | 72.0 | 71.5 | 72.1 | | | | |
| 2001 | 45,499 | 85.2 | 77.0 | 40.5 | 31.5 | 63.6 | 7.9 | 68.7 | 3.1 | | | | | | | | | 72.0 | 71.5 | 71.8 | | | | |
| 2002 | 41,411 | 85.4 | 77.0 | 42.5 | 30.1 | 64.4 | 7.7 | 69.3 | 3.3 | | | | | | | | | 72.6 | 72.1 | 72.6 | | | | |
| 2003 | 42,059 | 86.3 | 78.3 | 42.4 | 30.1 | 64.9 | 7.6 | | | | | | | | | | | 72.5 | 72.5 | | | | | |
| 2004 | 47,092 | 86.4 | 77.7 | 43.3 | 29.0 | | | | | | | | | | | | | 72.3 | | | | | | |
| 2005 | 48,390 | 85.9 | 77.9 | | | | | | | | | | | | | | | | | | | | | |
| 2006 | 48,301 | 86.3 | 79.2 | | | | | | | | | | | | | | | | | | | | | |
| 2007 | 44,148 | 87.2 | | | | | | | | | | | | | | | | | | | | | | |

Note: Graduation rates are as of summer term, retention/continuation rates are as of Fall census. Success rate = graduation rate + continuation rate. CSRDE updates cohort percentages annually. Therefore, figures shown here may not tie to previous MAPS reports.

Sources: CSRDE Retention Survey - UH Manoa, and CSRDE Report, Retention and Graduation Rates of Selected Peer Institutions.

^{1/} Graduation and retention rates beyond six years are not available for peer or benchmark groups.

TABLE 2
AVERAGE GRADUATION AND RETENTION RATES, BY GENDER AND ETHNICITY
UNIVERSITY OF HAWAI'I AT MANOA AND ITS PEER AND BENCHMARK INSTITUTIONS
FALL 1990 TO FALL 2007 COHORTS, AS OF 2008

| | RETENT | RETENTION RATES | | CUMULATIVE GRADUATION AND CONTINUATION RATES 1/ | | | | | | | | | | | | SUCCESS RATE | | | | | | | |
|--------------------------------|--------|-----------------|--------|---|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|--------|--------------|------|------|------|------|------|------|------|
| Gender/Ethnicity Groups | After | After | Within | 4 Years | Within | 5 Years | Within | 6 Years | Within | 7 Years | Within | 8 Years | Within | 9 Years | Within | 10 Years | 4yr | 5yr | 6yr | 7yr | 8yr | 9yr | 10yr |
| | 1 Year | 2 Years | Grad | Cont | Grad | Cont | Grad | Cont | Grad | Cont | Grad | Cont | Grad | Cont | Grad | Cont | | | | | | | |
| UH Manoa Average | 78.6 | 70.3 | 12.0 | 52.9 | 39.5 | 24.1 | 53.8 | 9.9 | 59.0 | 4.9 | 61.2 | 2.9 | 62.6 | 1.8 | 63.2 | 1.3 | 64.9 | 63.6 | 63.7 | 63.9 | 64.1 | 64.4 | 64.5 |
| Gender | | | | | | | | | | | | | | | | | | | | | | | |
| Men | 77.4 | 69.9 | 8.5 | 54.9 | 33.0 | 28.4 | 49.0 | 12.7 | 55.5 | 6.2 | 58.3 | 3.5 | 60.2 | 2.1 | 60.6 | 1.6 | 63.4 | 61.4 | 61.7 | 61.7 | 61.8 | 62.3 | 62.2 |
| Women | 79.6 | 70.6 | 14.7 | 51.4 | 44.5 | 20.8 | 57.5 | 7.7 | 61.7 | 4.0 | 63.4 | 2.4 | 64.5 | 1.6 | 65.1 | 1.0 | 66.1 | 65.3 | 65.2 | 65.7 | 65.8 | 66.1 | 66.1 |
| Ethnicity | | | | | | | | | | | | | | | | | | | | | | | |
| Asian/Pacific Islander | 82.8 | 76.0 | 11.1 | 59.4 | 41.5 | 27.4 | 57.3 | 11.1 | 62.9 | 5.4 | 65.0 | 2.9 | 66.4 | 1.9 | 66.7 | 1.3 | 70.5 | 68.9 | 68.4 | 68.3 | 67.9 | 68.3 | 68.0 |
| Japanese | 86.0 | 80.8 | 11.3 | 66.6 | 45.7 | 31.5 | 64.8 | 12.2 | 71.0 | 6.3 | 73.4 | 3.3 | 74.9 | 1.8 | 75.1 | 1.3 | 77.9 | 77.2 | 77.0 | 77.3 | 76.7 | 76.7 | 76.4 |
| Chinese | 88.7 | 83.7 | 19.4 | 61.3 | 57.1 | 23.3 | 71.0 | 9.0 | 75.4 | 3.6 | 77.2 | 1.9 | 78.3 | 1.2 | 78.3 | 1.3 | 80.7 | 80.4 | 80.0 | 79.0 | 79.1 | 79.5 | 79.6 |
| Korean | 83.1 | 73.5 | 14.3 | 51.9 | 39.2 | 24.9 | 52.1 | 10.8 | 58.0 | 5.7 | 60.3 | 4.5 | 61.2 | 3.5 | 61.7 | 1.8 | 66.2 | 64.1 | 62.9 | 63.7 | 64.8 | 64.7 | 63.5 |
| Filipino | 82.5 | 75.2 | 9.1 | 57.6 | 37.4 | 26.5 | 52.0 | 10.7 | 57.5 | 4.8 | 59.5 | 2.0 | 60.0 | 1.6 | 59.8 | 8.0 | 66.7 | 63.9 | 62.7 | 62.3 | 61.5 | 61.6 | 60.6 |
| Hawaiian / Part Hawaiian | 73.3 | 63.8 | 6.6 | 48.6 | 29.7 | 22.4 | 42.1 | 9.7 | 46.6 | 5.3 | 48.0 | 3.0 | 49.5 | 2.4 | 50.2 | 1.9 | 55.2 | 52.1 | 51.8 | 51.9 | 51.0 | 51.9 | 52.1 |
| Pacific Islander | 70.9 | 63.1 | 8.6 | 42.2 | 29.1 | 16.4 | 34.8 | 9.0 | 37.2 | 4.1 | 39.1 | 2.5 | 38.8 | 2.9 | 38.9 | 2.7 | 50.8 | 45.5 | 43.8 | 41.3 | 41.6 | 41.7 | 41.6 |
| Other Asian | 81.6 | 77.4 | 13.1 | 55.9 | 44.2 | 24.5 | 57.7 | 7.7 | 61.7 | 4.2 | 61.4 | 2.7 | 63.4 | 0.4 | 62.4 | 0.0 | 69.0 | 68.7 | 65.4 | 65.9 | 64.1 | 63.8 | 62.4 |
| Mixed Asian | 82.9 | 74.7 | 9.5 | 58.2 | 34.6 | 31.2 | 51.5 | 13.9 | 58.3 | 6.3 | 61.2 | 3.7 | 63.1 | 2.6 | 63.7 | 1.2 | 67.7 | 65.8 | 65.4 | 64.6 | 64.9 | 65.7 | 64.9 |
| Hispanic 2/ | | | | | | | | | | | | | | | | | | | | | | | |
| Caucasian | 65.1 | 50.5 | 14.2 | 30.7 | 33.0 | 11.5 | 40.6 | 4.4 | 43.7 | 1.7 | 44.3 | 1.7 | 45.2 | 0.9 | 47.0 | 0.7 | 44.9 | 44.5 | 45.0 | 45.4 | 46.0 | 46.1 | 47.7 |
| African American 2/ | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Nat 2/ | 04.0 | o= 4 | | | 40.0 | | | | | | | | | | | | | | | | | | |
| Non-Resident Alien | 81.6 | 67.1 | 26.9 | 35.6 | 49.3 | 11.5 | 55.1 | 5.6 | 59.5 | 2.4 | 61.5 | 2.4 | 63.1 | 0.9 | 64.5 | 0.7 | 62.5 | 60.8 | 60.7 | 61.9 | 63.9 | 64.0 | 65.2 |
| Mixed / No Response | 76.0 | 68.1 | 11.1 | 49.3 | 34.5 | 23.6 | 47.9 | 9.9 | 52.4 | 5.9 | 55.1 | 4.2 | 56.4 | 2.4 | 56.8 | 1.4 | 60.4 | 58.1 | 57.8 | 58.3 | 59.3 | 58.8 | 58.2 |
| Benchmark Average | 88.4 | 8.08 | 43.1 | 31.2 | 66.7 | 6.5 | 71.1 | 2.5 | | | | | | | | | 74.3 | 73.2 | 73.6 | | | | |
| Gender | | | | | | | | | | | | | | | | | | | | | | | |
| Men | 88.0 | 80.3 | 36.8 | 36.4 | 63.3 | 8.2 | 68.8 | 3.1 | | | | | | | | | 73.2 | 71.5 | 71.9 | | | | |
| Women | 88.7 | 81.2 | 48.8 | 26.5 | 69.8 | 5.0 | 73.5 | 1.9 | | | | | | | | | 75.3 | 74.8 | 75.4 | | | | |
| Ethnicity | | | | | | | | | | | | | | | | | | | | | | | |
| Asian | 92.5 | 86.9 | 44.7 | 35.1 | 71.5 | 7.1 | 77.1 | 2.5 | | | | | | | | | 79.8 | 78.6 | 79.6 | | | | |
| Hispanic | 85.6 | 76.9 | 31.1 | 37.4 | 56.7 | 9.4 | 63.3 | 3.5 | | | | | | | | | 68.5 | 66.1 | 66.8 | | | | |
| Caucasian | 88.2 | 80.7 | 45.2 | 29.7 | 68.3 | 5.9 | 72.1 | 2.3 | | | | | | | | | 74.9 | 74.2 | 74.4 | | | | |
| African American | 85.8 | 75.2 | 25.9 | 38.0 | 49.4 | 10.2 | 55.7 | 3.8 | | | | | | | | | 63.9 | 59.6 | 59.5 | | | | |
| American Indian/Alaskan Native | 76.8 | 65.0 | 24.1 | 31.1 | 43.3 | 9.8 | 48.3 | 4.9 | | | | | | | | | 55.2 | 53.1 | 53.2 | | | | |
| Non-Resident Alien | 88.9 | 79.7 | 51.5 | 22.2 | 69.5 | 5.0 | 73.0 | 2.3 | | | | | | | | | 73.7 | 74.5 | 75.3 | | | | |
| Peer Average | 85.2 | 76.7 | 38.2 | 32.1 | 61.4 | 8.3 | 66.7 | 3.4 | | | | | | | | | 70.3 | 69.7 | 70.1 | | | | |
| Gender | | | | | | | | | | | | | | | | | | | | | | | |
| Men | 84.0 | 75.4 | 30.8 | 38.4 | 56.7 | 11.3 | 63.5 | 4.6 | | | | | | | | | 69.2 | 68.0 | 68.1 | | | | |
| Women | 86.2 | 77.0 | 44.4 | 26.8 | 65.4 | 5.9 | 69.3 | 2.4 | | | | | | | | | 71.2 | 71.3 | 71.7 | | | | |
| Ethnicity | | | | | | | | | | | | | | | | | | | | | | | |
| Asian | 90.0 | 83.0 | 41.0 | 35.0 | 66.7 | 8.2 | 73.2 | 3.3 | | | | | | | | | 76.0 | 74.9 | 76.5 | | | | |
| Hispanic | 83.2 | 73.0 | 28.3 | 36.7 | 52.8 | 10.0 | 60.4 | 3.6 | | | | | | | | | 65.0 | 62.8 | 64.0 | | | | |
| Caucasian | 84.8 | 76.2 | 38.7 | 31.9 | 62.1 | 8.2 | 67.2 | 3.3 | | | | | | | | | 70.6 | 70.3 | 70.5 | | | | |
| African American | 85.2 | 74.8 | 33.4 | 30.6 | 52.3 | 9.2 | 57.8 | 4.0 | | | | | | | | | 64.0 | 61.5 | 61.8 | | | | |
| American Indian/Alaskan Native | 77.1 | 65.7 | 27.3 | 29.2 | 47.2 | 8.2 | 52.9 | 3.0 | | | | | | | | | 56.5 | 55.4 | 55.9 | | | | |
| Non-Resident Alien | 85.7 | 75.6 | 46.6 | 23.8 | 64.5 | 5.3 | 68.2 | 2.2 | | | | | | | | | 70.4 | 69.8 | 70.4 | | | | |

Note: Graduation rates are as of summer term, retention/continuation rates are as of Fall census. Success rate = graduation rate + continuation rate. Peer and Benchmark averages do not include UH Manoa.

Sources: CSRDE Retention Survey - UH Manoa, and CSRDE Report, Retention and Graduation Rates of Selected Peer Institutions.

^{1/} Graduation and retention rates beyond six years are not available for peer or benchmark groups.

^{2/} Hispanic, African American and American Indian data for UH Manoa are not reliable due to small cohort size, so are not being provided.

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TABLE 5
AVERAGE DROPOUT RATES OVER SIX YEARS
UH MANOA AND ITS PEER AND BENCHMARK INSTITUTIONS
FALL 1990 TO FALL 2002 COHORTS, AS OF 2008

| | | Percent dropping out in: | | | | | | | | |
|-----------------|-------|--------------------------|--------|-----------------|--|--|--|--|--|--|
| | Total | 1st yr | 2nd yr | 3rd yr or later | | | | | | |
| UH Manoa | 36.3 | 20.4 | 7.9 | 8.0 | | | | | | |
| Benchmark group | 26.4 | 12.2 | 7.9 | 6.3 | | | | | | |
| Peer group | 29.9 | 15.2 | 8.6 | 6.1 | | | | | | |
| CSRDE group | 37.8 | 19.6 | 9.8 | 8.4 | | | | | | |

Sources:

CSRDE Retention Surveys - UH Manoa, 1998-99 through 2008-2009 CSRDE Reports, Selected Peer Institutions, 1998-99 through 2008-2009 CSRDE Reports, 1998-99 through 2008-2009

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