

Table: Educational Activity of Students Referred to Developmental Coursework

| Developmental Education Outcome | Fall 2008 Results | Fall 2009 Results | Fall 2010 Results | Fall 2011 Results | Fall 2012 Results |
|--|-------------------------------|--------------------------------|--------------------------------|---------------------------------|------------------------------------|
| Course Completion Rates in First Fall Semester * | Reading - 75.2% | Reading - 67.0% | Reading - 64.1% | Reading - 60.3% | Reading - 64.2% |
| | Math - 67.6% | Math - 67.0% | Math - 65.0% | Math - 63.0% | Math - 64.0% |
| | Writing - 62.9% | Writing - 68.2% | Writing - 64.7% | Writing - 61.4% | Writing - 65.6% |
| Developmental Sequence Completion Rates within 2 years ** | Reading - 54.1% | Reading - 52.0% | Reading - 45.4% | <i>Reading - 50%</i> | <i>Reading - 52%</i> |
| | Math - 27.4% | Math - 26.7% | Math - 23.8% | <i>Math - 25%</i> | <i>Math - 27%</i> |
| | Writing - 36.0% | Writing - 36.9% | Writing - 34.1% | <i>Writing - 35%</i> | <i>Writing - 37%</i> |
| Persistence of Dev. Ed. Students Fall-to-Spring | Reading - 73.4% | Reading - 74.4% | Reading - 75.2% | Reading - 67.8% | Reading - 70.7% |
| | Math - 74.5% | Math - 76.9% | Math - 77.0% | Math - 71.2% | Math - 74.9% |
| | Writing - 73.7% | Writing - 74.9% | Writing - 75.6% | Writing - 68.3% | Writing - 71.8% |
| Persistence of Dev. Ed. Students Fall-to-Fall | Reading - 55.8% | Reading - 54.0% | Reading - 52.9% | Reading - 42.4% | <i>Reading - 50%</i> |
| | Math - 56.0% | Math - 54.7% | Math - 53.9% | Math - 46.7% | <i>Math - 50%</i> |
| | Writing - 55.2% | Writing - 54.4% | Writing - 53.3% | Writing - 43.3% | <i>Writing - 50%</i> |
| Completion of College "Gatekeeper" Course within 2 years ** | Reading - 35.2% | Reading - 29.3% | Reading - 27.4% | <i>Reading - 30%</i> | <i>Reading - 32%</i> |
| | Math - 17.2% | Math - 17.2% | Math - 14.3% | <i>Math - 16%</i> | <i>Math - 18%</i> |
| | Writing - 32.7% | Writing - 29.1% | Writing - 26.3% | <i>Writing - 29%</i> | <i>Writing - 31%</i> |
| Average Cumulative Credits Earned in First Year by Dev. Referred | Course Credits | Course Credits | Course Credits | Course Credits | <i>Course Credits</i> |
| | Dev Ed - 6.4 College - 9.9 | Dev Ed - 6.0 College - 10.2 | Dev Ed - 6.0 College - 10.0 | Dev Ed - 4.23 College - 5.01 | <i>Dev Ed - 6 College - 11</i> |
| Completion of Certificate/Degree within 4 years ** | Reading - 14.4% | <i>Reading - 14%</i> | <i>Reading - 14%</i> | <i>Reading - 14%</i> | <i>Reading - 14%</i> |
| | Math - 14.6% | <i>Math - 16%</i> | <i>Math - 16%</i> | <i>Math - 17%</i> | <i>Math - 17%</i> |
| | Writing - 14.2% | <i>Writing - 14%</i> | <i>Writing - 14%</i> | <i>Writing - 15%</i> | <i>Writing - 15%</i> |

* Computes successful course completions in stated dev.courses taken by students referred to the stated dev subject during the students first Fall semester, plus any they took in the cohort's prior pre-summer sessions.

Note: Results that are Projections are in *italics*.

Source: 2013 Progression Reports, HCC Standard AtD Reports, and Academic History Extract Files on AtD/DEI Fall Cohorts, March 2013.

Table 2: Cohort Entry Actuals and Projections by Subject

| Referral Status on Entry | Fall 2008 Cohort | | Fall 2010 Cohort | | Fall 2011 Cohort | | Fall 2012 Cohort | |
|---|---------------------|-------|---------------------|-------|------------------|-------|---------------------|-------|
| Math | | | | | | | | |
| Col Level | 4,283 | 40.0% | 5,092 | 37.5% | 5,728 | 39.0% | 5,016 | 39.4% |
| DEV 1 ** | 1,868 | 17.4% | 2,581 | 19.0% | 2,693 | 18.3% | 2,712 | 21.3% |
| DEV 2 ** | 1,758 | 16.4% | 1,879 | 13.8% | 2,045 | 13.9% | 1,586 | 12.5% |
| DEV 3+ ** | 2,560 | 23.9% | 3,740 | 27.5% | 3,891 | 26.5% | 3,232 | 25.4% |
| Total Dev. *** | 6,186 | 57.7% | 8,200 | 60.3% | 8,629 | 58.7% | 7,530 | 59.1% |
| English | | | | | | | | |
| Col Level | 8,264 | 77.1% | 10,392 | 76.5% | 11,344 | 77.2% | 10,043 | 78.9% |
| DEV 1 | 1,191 | 11.1% | 1,313 | 9.7% | 1,267 | 8.6% | 1,058 | 8.3% |
| DEV 2 | 1,088 | 10.2% | 1,790 | 13.2% | 1,982 | 13.5% | 1,610 | 12.6% |
| Total Dev. | 2,279 | 21.3% | 3,103 | 22.8% | 3,249 | 22.1% | 2,668 | 21.0% |
| Reading | | | | | | | | |
| Col Level | 8,702 | 81.2% | 11,059 | 81.4% | 11,991 | 81.6% | 10,704 | 84.1% |
| DEV 1 | 1,312 | 12.2% | 1,710 | 12.6% | 1,742 | 11.9% | 1,352 | 10.6% |
| DEV 2 | 512 | 4.8% | 605 | 4.5% | 668 | 4.5% | 530 | 4.2% |
| DEV 3+ | 117 | 1.1% | 148 | 1.1% | 214 | 1.5% | 138 | 1.1% |
| Total Dev. | 1,941 | 18.1% | 2,463 | 18.1% | 2,624 | 17.9% | 2,020 | 15.9% |
| ESL Placed (based on Celsa scores) (need a referral indicator) | | | | | | | | |
| DEV 1 | 25 | 0.2% | 46 | 0.3% | 76 | 0.5% | 14 | 0.11% |
| DEV 2 | 50 | 0.5% | 148 | 1.1% | 153 | 1.0% | 55 | 0.43% |
| DEV 3+ | 264 | 2.5% | 504 | 3.7% | 571 | 3.9% | 184 | 1.45% |
| Total Dev Reported | 339 | 3.2% | 698 | 5.1% | 800 | 5.4% | 253 | 0.00% |

** Some figures are also presented in Baseline and Progression Reports.

*** "Total Dev." plus "Col Level" totals will not add up to total cohort, as some do not qualify for these subgroups.

Source: HCC Achx & General Record AtD files, Fall 2008 through Fall 2009. April 2013.