## Spring 2011 and Spring 2012

## Success Rates in Distance Education Classes Compared to Success Rates in Traditional Classes

## September 17, 2012

Data in the table are used to determine whether the gap between success rates in Distance Education and Traditional classes has narrowed or widened in spring 2012 as compared to spring 2011. Positive numbers in the Change in Gap column mean that the gap has narrowed, whereas negative numbers mean that the gap has widened.

| Course ID | Spring 2011 |  |  | Spring 2012 |  |  | Spring 2011 less Spring 2012 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DIE | Trad | Difference | D/E | Trad | Difference |  |
| AES V11 | 42.9\% | 61.1\% | -18.3 | 60.0\% | 76.7\% | -16.7 | 1.6 |
| ANTH V01 | 52.9\% | 63.3\% | -10.3 | 55.9\% | 59.0\% | -3.1 | 7.2 |
| ANTH V01L | 71.4\% | 85.2\% | -13.8 | 70.8\% | 84.1\% | -13.3 | 0.5 |
| ANTH V02 | 68.6\% | 76.3\% | -7.8 | 64.6\% | 55.2\% | 9.4 | 17.2 |
| ART V01 | 63.5\% | 57.0\% | 6.5 | 60.2\% | 65.0\% | -4.8 | -11.3 |
| AST V01 | 73.0\% | 40.8\% | 32.1 | 58.1\% | 35.3\% | 22.8 | -9.3 |
| BIOL V01 | 62.6\% | 48.4\% | 14.2 | 57.9\% | 52.5\% | 5.4 | -8.8 |
| BUS V27A | 60.9\% | 48.7\% | 12.2 | 62.9\% | 50.0\% | 12.9 | 0.7 |
| BUS V30 | 57.8\% | 55.6\% | 2.2 | 48.5\% | 61.4\% | -12.9 | -15.1 |
| BUS V44 | 60.0\% | 62.2\% | -2.2 | 69.2\% | 44.0\% | 25.2 | 27.5 |
| CD V61 | 46.2\% | 77.0\% | -30.9 | 61.2\% | 79.6\% | -18.4 | 12.5 |
| CJ V01 | 54.2\% | 71.7\% | -17.5 | 60.0\% | 67.2\% | -7.2 | 10.3 |
| DANC V01 | 52.8\% | 77.1\% | -24.4 | 78.4\% | 71.4\% | 6.9 | 31.3 |
| ECON V01A | 41.2\% | 58.9\% | -17.6 | 57.0\% | 68.8\% | -11.7 | 5.9 |
| ECON V01B | 46.9\% | 64.5\% | -17.6 | 53.8\% | 70.1\% | -16.3 | 1.3 |
| ENGL V01A | 62.9\% | 75.9\% | -13.0 | 63.5\% | 74.6\% | -11.1 | 1.9 |
| ENGL V01B | 71.0\% | 81.1\% | -10.1 | 72.0\% | 82.1\% | -10.1 | 0.0 |
| GW V01A | 47.1\% | 76.7\% | -29.6 | 44.2\% | 73.5\% | -29.3 | 0.3 |
| HED V93 | 59.2\% | 74.8\% | -15.6 | 66.8\% | 74.1\% | -7.3 | 8.3 |
| HIST V01B | 39.0\% | 53.3\% | -14.4 | 34.0\% | 36.0\% | -2.1 | 12.3 |
| HIST V07A | 32.8\% | 79.8\% | -47.0 | 28.8\% | 67.1\% | -38.3 | 8.7 |
| HIST V07B | 53.5\% | 78.8\% | -25.3 | 69.4\% | 78.4\% | -9.1 | 16.2 |
| MATH V01 | 39.4\% | 47.2\% | -7.9 | 37.5\% | 50.6\% | -13.1 | -5.2 |
| MATH V03 | 37.5\% | 49.4\% | -11.9 | 29.0\% | 49.4\% | -20.4 | -8.5 |
| MATH V04 | 23.7\% | 58.6\% | -34.9 | 47.3\% | 47.9\% | -0.6 | 34.3 |
| MATH V10 | 58.1\% | 68.5\% | -10.5 | 64.9\% | 56.8\% | 8.0 | 18.5 |
| MATH V20 | 44.0\% | 50.0\% | -6.0 | 51.7\% | 53.3\% | -1.6 | 4.4 |
| MATH V44 | 36.8\% | 63.6\% | -26.8 | 45.3\% | 63.8\% | -18.5 | 8.4 |
| MM V74A | 44.4\% | 76.9\% | -32.5 | 42.9\% | 68.4\% | -25.6 | 6.9 |
| MUS V08 | 51.0\% | 66.7\% | -15.6 | 61.5\% | 75.7\% | -14.2 | 1.4 |
| PHIL V01 | 34.8\% | 60.4\% | -25.6 | 92.9\% | 62.1\% | 30.8 | 56.4 |
| POLS V01 | 39.9\% | 64.4\% | -24.4 | 47.2\% | 75.7\% | -28.5 | -4.0 |
| POLS V03 | 45.6\% | 89.6\% | -44.0 | 53.1\% | 88.2\% | -35.2 | 8.8 |
| PSY V01 | 58.0\% | 71.2\% | -13.2 | 50.8\% | 73.8\% | -23.0 | -9.8 |
| PSY V05 | 74.4\% | 88.2\% | -13.9 | 66.0\% | 95.3\% | -29.3 | -15.5 |
| SOC V01 | 60.0\% | 75.6\% | -15.6 | 53.2\% | 69.9\% | -16.7 | -1.1 |
| SOC V02 | 64.1\% | 85.9\% | -21.8 | 55.0\% | 84.8\% | -29.8 | -8.0 |
| SOC V03 | 72.5\% | 84.6\% | -12.1 | 53.6\% | 81.6\% | -28.1 | -15.9 |

Green In spring 2012, the success rate in D/E classes was higher than the success rate in Trad classes.
Blue The difference between D/E and Trad success rates is narrower in fall 2011 than in fall 2010.
Rose The difference between D/E and Trad success rates is wider in fall 2011 than in fall 2010.

