## Research Briefs from the Office of Institutional Research ACCT-208 Success, Retention, and Successful Persistence to ACCT-209

Purpose: The purpose of this brief is to illustrate the success and retention of ACCT-208 (Introduction to Financial Accounting) from 2007-2008 to 2009-2010. In addition, CHC student successful persistence from ACCT-208 to ACCT-209 (Introduction to Managerial Accounting) was also examined.

Methodology: Grades on record (GOR) refer to one of the following grades: A, B, C, D, F, P, NP, I, or W. Success rate is a grade of A, B, C, or P divided by the number of GOR.
Retention is the number of $A, B, C, D, F, P, N P$, or I grades divided by the number of GOR. Successful persistence rate tracks the number of students who successfully completed ACCT-208 and ACCT-209.

Findings: Tables 1 and 2 illustrate the success and retention rates of ACCT-208 students as well as the successful persistence rate of students successfully completing ACCT-208 and ACCT-209. The overall success rate from 2007-2008 to $2009-2010$ in ACCT-208 was 59.3\%. The success rate in ACCT-208 has decreased from $62.7 \%$ in $2007-2008$ to $58.5 \%$ 2009 - 2010. In addition, 285 students have successfully completed ACCT-208 in the last three years. Overall, $41.1 \%$ or 117 of the 285 students have successfully completed both ACCT-208 and ACCT-209.

Table 1: Success and Retention of ACCT-208 CHC Students from 2007-2008 to 2009 2010.

| ACCT-208 | Success |  |  | Retention |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\#$ | GOR | $\%$ | $\#$ | GOR | $\%$ |
| $2007-2008$ | 99 | 158 | 62.7 | 137 | 158 | 86.7 |
| $2008-2009$ | 90 | 159 | 56.6 | 121 | 159 | 76.1 |
| $2009-2010$ | 96 | 164 | 58.5 | 135 | 164 | 82.3 |
| Total | 285 | 481 | 59.3 | 393 | 481 | 81.7 |

Table 2: Successful Persistence from ACCT-208 to ACCT-209 from 2007-2008 to 2009 2010.

| Successful in <br> ACCT-208 |  | GOR in <br> ACCT-209 |  | Successful in <br> ACCT-209 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Term | Success | $\#$ | $\%$ | $\#$ | \% Success in <br> ACCT-209 |
| $2007-2008$ | 99 | 49 | 49.5 | 44 | 44.4 |
| $2008-2009$ | 90 | 50 | 55.6 | 46 | 51.1 |
| $2009-2010$ | 96 | 28 | 29.2 | 27 | 28.1 |
| Total | 285 | 127 | 44.6 | 117 | 41.1 |

Note: "\% Success in ACCT-209" is the number of successful grades earned in ACCT-209 divided by the number of students who successfully completed ACCT-208 (e.g.: $44 / 99=44.4 \%$ ).

Any questions regarding this report can be requested from the Office of Institutional Research at: (909) 389-3206 or you may send an e-mail request to kwurtz@craftonhills.edu. (ACCT_persistence_208to209.doc;
Grades_All_20100604_FiveYears_CHC.sav)

