

CSUSB Undergraduate Studies: Learning Center

## HIGHER PASS RATES WITH TUTORING

(prepared 3/15/2004 by S. Wentworth, LC Information Technology Consultant / revisions by C. Linton, LC Director)

From the following, one can see that students who received tutoring at least 7 times had over a 62% pass rate in Math 90, as compared to a pass rate of 52% for students who did not receive any tutoring. The data is from a five-year period (Summer 1998 through Spring 2003). It counted students with a NC (no credit), W (withdrawal), or passing letter grade of C or better. The data also indicates that students pass at a higher rate as they receive more tutoring.

|                           | <b>Number who got<br/>NC or W</b> | <b>Number who passed</b> | <b>Percent of passing</b> |
|---------------------------|-----------------------------------|--------------------------|---------------------------|
| No tutoring received      | 3715                              | 3997                     | 51.8%                     |
| 1-3 tutoring visits       | 172                               | 198                      | 53.5%                     |
| 4-6 tutoring visits       | 32                                | 48                       | 60.0%                     |
| 7 or more tutoring visits | 31                                | 51                       | 62.2%                     |

Office use: file name: Tutoring's higher pass rate March '04: CL's hard-drive: Data folder