## Chabot College

## MTH 105L $\rightarrow$ MATH/MTH 65 <br> Fall $2006 \rightarrow$ Summer 2008

## Math

All students successfully completing MTH 105L in Fall 2006 enrolling or succeeding in MTH 65 by Summer 2008

|  | Total Students | Gender |  | Race-Ethnicity |  |  |  |  | Age |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fall 2006 MTH 105L |  | Female | Male | African Ame | Asian | Filipino | Latino | White | 24 or younger | 25 or | der |
| Success | 70 33\% | 43 37\% | $24 \quad 27 \%$ | 22 31\% | 5 42\% | 4 24\% | 18 32\% | 12 41\% | 54 32\% | 16 | 37\% |
| Non-Success | 59 28\% | 29 25\% | 26 29\% | 16 23\% | 4 33\% | 10 59\% | 18 32\% | 4 14\% | 54 32\% | 5 | 12\% |
| Withdrawal | 84 39\% | 43 37\% | 40 44\% | $3246 \%$ | 3 25\% | 3 18\% | 21 37\% | 13 45\% | 62 36\% | 22 | 51\% |
| Total | 213 100\% | 115 100\% | $90 \quad 100 \%$ | $70 \quad 100 \%$ | 12 100\% | 17 100\% | 57 100\% | 29 100\% | 170 100\% | 43 | 100\% |

Note: If a student repeats a course within the time period then the latest grade is taken for determining enrollment and success.

| by Summer 2008 |  |  |  |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Enrolled in MTH 65 | Percentage of successful MTH 105L students enrolling or succeeding in MTH 65 |  |  |  |  |  |  |  |  |  |  |
| Succeeded in MTH 65 | $66 \%$ | $70 \%$ | $54 \%$ | $73 \%$ | $40 \%$ | $75 \%$ | $72 \%$ | $50 \%$ | $74 \%$ | $38 \%$ |  |
| Success Rates | $36 \%$ | $35 \%$ | $33 \%$ | $36 \%$ | $0 \%$ | $50 \%$ | $33 \%$ | $33 \%$ | $41 \%$ | $19 \%$ |  |

