## Chabot College

MTH 65A $\rightarrow$ MTH 55A
Fall $2007 \rightarrow$ Summer 2009
MTH
All students successfully completing MTH 65A in Fall 2007 enrolling or succeeding in MTH 55A by Summer 2009

|  | Total Students | Gender |  | Race-Ethnicity |  |  |  |  | Age |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fall 2007 MTH 65A |  | Female | Male | African-Ame | Asian | Filipino | Latino | White | 24 or younger | 25 or | der |
| Success | 51 39\% | 28 37\% | 23 42\% | $932 \%$ | 3 43\% | $433 \%$ | 15 38\% | 12 41\% | 43 38\% | 8 | 42\% |
| Non-success | 46 35\% | 28 37\% | 17 31\% | $932 \%$ | 2 29\% | $542 \%$ | 13 33\% | 11 38\% | 41 36\% | 5 | 26\% |
| Withdrawal | $35 \quad 27 \%$ | 19 25\% | 15 27\% | 10 36\% | 2 29\% | 3 25\% | 12 30\% | $6 \quad 21 \%$ | 29 26\% | 6 | 32\% |
| Total | 132 100\% | 75 100\% | $55 \quad 100 \%$ | $28 \quad 100 \%$ | 7 100\% | $12 \quad 100 \%$ | $40 \quad 100 \%$ | 29 100\% | 113 100\% | 19 | 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 2009 |  |  |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Enrolled in MTH 55A | $4 \%$ | $0 \%$ | $9 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $7 \%$ | $0 \%$ | $2 \%$ | $13 \%$ |
| Succeeded in MTH 55A | $4 \%$ | $0 \%$ | $9 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $7 \%$ | $0 \%$ | $2 \%$ | $13 \%$ |
| Success Rates | $100 \%$ | \#DIV/0! | $100 \%$ | \#DIV/0! | \#DIV/0! | \#DIV/0! | $100 \%$ | \#DIV/0! | $100 \%$ | $100 \%$ |

