## Chabot College

> MTH $105 \rightarrow$ MTH 65A
> Fall $2008 \rightarrow$ Summer 2010

MTH
All students successfully completing MTH 105 in Fall 2008 enrolling or succeeding in MTH 65A by Summer 2010

|  | Total Students | Gender |  | Race-Ethnicity |  |  |  |  | Age |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fall 2008 MTH 105 |  | Female | Male | African-Ame | Asian | Filipino | Latino | White | 24 or younger | 25 or | der |
| Success | 27 61\% | 19 61\% | 7 64\% | 4 44\% | 1 100\% | 2 100\% | 8 50\% | 8 80\% | 11 73\% | 16 | 55\% |
| Non-success | 8 18\% | $516 \%$ | $218 \%$ | 2 22\% | 0 | 0 | 4 25\% | 1 10\% | 0 | 8 | 28\% |
| Withdrawal | $9 \quad 20 \%$ | $7 \quad 23 \%$ | 2 18\% | 3 33\% | 0 | 0 | $4 \quad 25 \%$ | 1 10\% | $4 \quad 27 \%$ | 5 | 17\% |
| Total | $44 \quad 100 \%$ | 31 100\% | 11 100\% | $9100 \%$ | 1 100\% | $2100 \%$ | 16 100\% | $10 \quad 100 \%$ | 15 100\% | 29 | 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 2010 |  |  |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Enrolled in MTH 65A | $15 \%$ | $21 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $38 \%$ | $13 \%$ | $27 \%$ | $6 \%$ |
| Succeeded in MTH 65A | $4 \%$ | $5 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $13 \%$ | $9 \%$ | $0 \%$ |
| Success Rates | $25 \%$ | $25 \%$ | - | - | - | - | $0 \%$ | $100 \%$ | $0 \%$ | $0 \%$ |

