

Chabot College

MTH 65 → MTH 55A
Fall 2007 → Summer 2009

MTH

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

| | Total | | Gender | | | | Race-Ethnicity | | | | | | | | | | Age | | | |
|------------------|----------|------|--------|------|------|------|----------------|------|-------|------|----------|------|--------|------|-------|------|---------------|------|-------------|------|
| Fall 2007 MTH 65 | Students | | Female | | Male | | African-Ame | | Asian | | Filipino | | Latino | | White | | 24 or younger | | 25 or older | |
| Success | 273 | 34% | 163 | 34% | 107 | 33% | 48 | 32% | 40 | 44% | 21 | 24% | 73 | 30% | 46 | 34% | 178 | 29% | 95 | 51% |
| Non-success | 217 | 27% | 136 | 29% | 79 | 24% | 33 | 22% | 20 | 22% | 31 | 36% | 71 | 29% | 41 | 31% | 181 | 29% | 36 | 19% |
| Withdrawal | 319 | 39% | 175 | 37% | 141 | 43% | 68 | 46% | 31 | 34% | 35 | 40% | 102 | 41% | 47 | 35% | 264 | 42% | 55 | 30% |
| Total | 809 | 100% | 474 | 100% | 327 | 100% | 149 | 100% | 91 | 100% | 87 | 100% | 246 | 100% | 134 | 100% | 623 | 100% | 186 | 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 | Percentage of successful MTH 65 students enrolling or succeeding in MTH 55A | | | | | | | | | |
|----------------------|---|----|-----|----|----|---------|----|-----|-----|----|
| Enrolled in MTH 55A | 4% | 4% | 6% | 2% | 3% | 0% | 5% | 7% | 5% | 3% |
| Succeeded in MTH 55A | 0% | 0% | 1% | 0% | 0% | 0% | 0% | 2% | 1% | 0% |
| Success Rates | 8% | 0% | 17% | 0% | 0% | #DIV/0! | 0% | 33% | 11% | 0% |