

Chabot College
Repeaters and Non-repeaters
Math Basic Skills courses
Number of enrollments and success rates
Fall 2011

Number and percent of repeaters and non-repeaters, by course

| | Math 103 | | Math 104 | | Math 65 | | Math 55 | |
|---------------|----------|---------|----------|---------|---------|---------|---------|---------|
| | Number | Percent | Number | Percent | Number | Percent | Number | Percent |
| Repeaters | 16 | 10% | 50 | 15% | 215 | 31% | 163 | 27% |
| Non-repeaters | 145 | 90% | 289 | 85% | 478 | 69% | 436 | 73% |
| Total | 161 | 100% | 339 | 100% | 693 | 100% | 599 | 100% |

Success rates by repeaters and non-repeaters

| Math 103 | Repeaters | | Non-repeaters | | Total | | |
|-------------|-----------|---------|---------------|---------|--------|---------|----------------------------------|
| | Number | Percent | Number | Percent | Number | Percent | |
| Success | 2 | 13% | 46 | 32% | 48 | 30% | Success rate Differences -19% |
| Non-success | 10 | 63% | 62 | 43% | 72 | 45% | Withdrawal rate Differences |
| Withdrawal | 4 | 25% | 37 | 26% | 41 | 25% | -1% |
| | 16 | 100% | 145 | 100% | 161 | 100% | |

| Math 104 | Repeaters | | Non-repeaters | | Total | | |
|-------------|-----------|---------|---------------|---------|--------|---------|----------------------------------|
| | Number | Percent | Number | Percent | Number | Percent | |
| Success | 19 | 38% | 154 | 53% | 173 | 51% | Success rate Differences -15% |
| Non-success | 23 | 46% | 83 | 29% | 106 | 31% | Withdrawal rate Differences |
| Withdrawal | 8 | 16% | 52 | 18% | 60 | 18% | -2% |
| | 50 | 100% | 289 | 100% | 339 | 100% | |

| Math 65 | Repeaters | | Non-repeaters | | Total | | |
|-------------|-----------|---------|---------------|---------|--------|---------|---------------------------------|
| | Number | Percent | Number | Percent | Number | Percent | |
| Success | 71 | 33% | 185 | 39% | 256 | 37% | Success rate Differences -6% |
| Non-success | 72 | 33% | 174 | 36% | 246 | 35% | Withdrawal rate Differences |
| Withdrawal | 72 | 33% | 119 | 25% | 191 | 28% | 9% |
| | 215 | 100% | 478 | 100% | 693 | 100% | |

| Math 55 | Repeaters | | Non-repeaters | | Total | | |
|-------------|-----------|---------|---------------|---------|--------|---------|----------------------------------|
| | Number | Percent | Number | Percent | Number | Percent | |
| Success | 63 | 39% | 220 | 50% | 283 | 47% | Success rate Differences -12% |
| Non-success | 44 | 27% | 103 | 24% | 147 | 25% | Withdrawal rate Differences |
| Withdrawal | 56 | 34% | 113 | 26% | 169 | 28% | 8% |
| | 163 | 100% | 436 | 100% | 599 | 100% | |