## Chabot College

CHEM 30A $\rightarrow$ BIOL 31
Fall $2007 \rightarrow$ Summer 2009

## CHEM

All students successfully completing CHEM 30A in Fall 2007 enrolling or succeeding in BIOL 31 by Summer 2009

|  | Total Students | Gender |  | Race-Ethnicity |  |  |  |  | Age |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fall 2007 CHEM 30A |  | Female | Male | African-Ame | Asian | Filipino | Latino | White | 24 or younger | 25 or | der |
| Success | 146 70\% | 111 69\% | $34 \quad 72 \%$ | 11 52\% | 47 77\% | 30 83\% | 23 64\% | 20 67\% | 80 68\% | 66 | 73\% |
| Non-success | 23 11\% | 20 13\% | 3 6\% | 4 19\% | 3 5\% | 4 11\% | $411 \%$ | $310 \%$ | 14 12\% | 9 | 10\% |
| Withdrawal | $40 \quad 19 \%$ | 29 18\% | $10 \quad 21 \%$ | $6 \quad 29 \%$ | 11 18\% | 2 6\% | 9 25\% | 7 23\% | 24 20\% | 16 | 18\% |
| Total | 209 100\% | 160 100\% | $47 \quad 100 \%$ | $21 \quad 100 \%$ | 61 100\% | $36 \quad 100 \%$ | 36 100\% | $30 \quad 100 \%$ | 118 100\% | 91 | 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 CHEM 30A students enrolling or succeeding in BIOL 31 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Enrolled in BIOL 31 | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Succeeded in BIOL 31 | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Success Rates | \#DIV/0! | \#DIV/0! | \#DIV/0! | \#DIV/0! | \#DIV/0! | \#DIV/0! | \#DIV/0! | \#DIV/0! | \#DIV/0! | \#DIV/0! |

