

|  | Fa 2006 | Sp 2007 | Fa 2007 | Sp 2008 | Fa 2008 | Sp 2009 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Success | $66 \%$ | $66 \%$ | $76 \%$ | $60 \%$ | $61 \%$ | $73 \%$ |
| Non-Success | $9 \%$ | $9 \%$ | $8 \%$ | $14 \%$ | $14 \%$ | $9 \%$ |
| Withdrawal | $26 \%$ | $25 \%$ | $15 \%$ | $26 \%$ | $25 \%$ | $18 \%$ |
| Total Percent | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ |
| Total Enrolled | $\mathbf{9 4}$ | $\mathbf{1 1 0}$ | $\mathbf{1 1 8}$ | $\mathbf{1 0 2}$ | $\mathbf{1 2 0}$ | $\mathbf{1 2 8}$ |

Chabot
Success Rates By Gender and Semester
Course: CHEM 1A


| Fa 2006 | Sp 2007 | Fa 2007 | Sp 2008 | Fa 2008 | Sp 2009 |
| ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |
| $73 \%$ | $64 \%$ | $88 \%$ | $57 \%$ | $60 \%$ | $73 \%$ |
| $6 \%$ | $8 \%$ | $3 \%$ | $15 \%$ | $21 \%$ | $7 \%$ |
| $21 \%$ | $28 \%$ | $9 \%$ | $28 \%$ | $19 \%$ | $20 \%$ |
| $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ |
| 48 | 50 | 66 | 54 | 63 | 70 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| $57 \%$ | $69 \%$ | $63 \%$ | $61 \%$ | $61 \%$ | $72 \%$ |
| $11 \%$ | $8 \%$ | $14 \%$ | $13 \%$ | $7 \%$ | $12 \%$ |
| $32 \%$ | $22 \%$ | $22 \%$ | $26 \%$ | $31 \%$ | $16 \%$ |
| $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ |
| 44 | 59 | 49 | 46 | 54 | 58 |

Chabot
Success Rates By Ethnicity and Semester
Course: CHEM 1A


Fa 2006 Sp 2007 Fa 2007 Sp 2008 Fa 2008 Sp 2009

## African American

Success
Non-Success Withdrawal Total Percent Total Enrolled
Asian
Success
Non-Success
Withdrawal
Total Percent
Total Enrolled

Filipino
Success
Non-Success
Withdrawal
Total Percent
Total Enrolled

Latino
Success
Non-Success
Withdrawal
Total Percent Total Enrolled
Middle Eastern
Success
Non-Success
Withdrawal
$29 \%$
$14 \%$
$57 \%$
$100 \%$
7
$73 \%$
$7 \%$
$20 \%$
$100 \%$
45

72\%
10\%
18\%
100\%
39

| $29 \%$ | $64 \%$ |
| ---: | ---: |
| $43 \%$ | $18 \%$ |
| $29 \%$ | $18 \%$ |
| $100 \%$ | $100 \%$ |
| 7 | 11 |


| $55 \%$ | $40 \%$ | $42 \%$ | $65 \%$ |
| ---: | ---: | ---: | ---: |
| $9 \%$ | $20 \%$ | $8 \%$ | $5 \%$ |
| $36 \%$ | $40 \%$ | $50 \%$ | $30 \%$ |
| $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ |

100\%


100\%
10

| $70 \%$ | $57 \%$ | $61 \%$ |
| ---: | ---: | ---: |
| $0 \%$ | $13 \%$ | $13 \%$ |
| $30 \%$ | $30 \%$ | $26 \%$ |
| $100 \%$ | $100 \%$ | $100 \%$ |
| $\mathbf{1 0}$ | $\mathbf{2 3}$ | $\mathbf{2 3}$ |
|  |  |  |
| $0 \%$ | $0 \%$ | $0 \%$ |
| $0 \%$ | $0 \%$ | $0 \%$ |
| $0 \%$ | $0 \%$ | $0 \%$ |


| Total Percent | 0\% | 100\% | 100\% | 0\% | 0\% | 0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Enrolled | 0 | 2 | 1 | 0 | 0 | 0 |
| Native American |  |  |  |  |  |  |
| Success | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Non-Success | 0\% | 0\% | 100\% | 0\% | 0\% | 0\% |
| Withdrawal | 0\% | 0\% | 0\% | 0\% | 100\% | 0\% |
| Total Percent | 0\% | 0\% | 100\% | 0\% | 100\% | 0\% |
| Total Enrolled | 0 | 0 | 1 | 0 | 2 | 0 |
| Pacific Islander |  |  |  |  |  |  |
| Success | 0\% | 60\% | 50\% | 25\% | 67\% | 0\% |
| Non-Success | 0\% | 40\% | 25\% | 25\% | 33\% | 33\% |
| Withdrawal | 100\% | 0\% | 25\% | 50\% | 0\% | 67\% |
| Total Percent | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Total Enrolled | 1 | 5 | 4 | 4 | 3 | 3 |
| White |  |  |  |  |  |  |
| Success | 77\% | 77\% | 85\% | 77\% | 44\% | 77\% |
| Non-Success | 0\% | 0\% | 8\% | 8\% | 11\% | 15\% |
| Withdrawal | 23\% | 23\% | 8\% | 15\% | 44\% | 8\% |
| Total Percent | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Total Enrolled | 13 | 13 | 13 | 13 | 9 | 13 |

