Course: CHEM 1B


|  | Fa 2006 | Sp 2007 | Fa 2007 | Sp 2008 | Fa 2008 | Sp 2009 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Success | $57 \%$ | $63 \%$ | $64 \%$ | $69 \%$ | $50 \%$ | $63 \%$ |
| Non-Success | $4 \%$ | $14 \%$ | $12 \%$ | $9 \%$ | $9 \%$ | $12 \%$ |
| Withdrawal | $39 \%$ | $24 \%$ | $24 \%$ | $22 \%$ | $41 \%$ | $25 \%$ |
| Total Percent | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ |
| Total Enrolled | $\mathbf{2 3}$ | $\mathbf{5 1}$ | $\mathbf{4 2}$ | $\mathbf{7 4}$ | $\mathbf{4 4}$ | $\mathbf{5 7}$ |

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


|  | Fa 2006 | Sp 2007 | Fa 2007 | Sp 2008 | Fa 2008 | Sp 2009 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Men |  |  |  |  |  |  |
| Success | $25 \%$ | $59 \%$ | $58 \%$ | $59 \%$ | $48 \%$ | $54 \%$ |
| Non-Success | $13 \%$ | $19 \%$ | $4 \%$ | $8 \%$ | $10 \%$ | $17 \%$ |
| Withdrawal | $63 \%$ | $22 \%$ | $38 \%$ | $33 \%$ | $43 \%$ | $29 \%$ |
| Total Percent | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ |
| Total Enrolled | $\mathbf{8}$ | $\mathbf{2 7}$ | $\mathbf{2 4}$ | $\mathbf{3 9}$ | $\mathbf{2 1}$ | $\mathbf{2 4}$ |
|  |  |  |  |  |  |  |
| Women | $73 \%$ | $67 \%$ | $71 \%$ | $79 \%$ | $52 \%$ | $70 \%$ |
| Success | $0 \%$ | $8 \%$ | $24 \%$ | $12 \%$ | $9 \%$ | $9 \%$ |
| Non-Success | $27 \%$ | $25 \%$ | $6 \%$ | $9 \%$ | $39 \%$ | $21 \%$ |
| Withdrawal | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ |
| Total Percent | $\mathbf{1 5}$ | $\mathbf{2 4}$ | $\mathbf{1 7}$ | $\mathbf{3 4}$ | $\mathbf{2 3}$ | $\mathbf{3 3}$ |
| Total Enrolled |  |  |  |  |  |  |

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


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
$0 \%$
$0 \%$
$100 \%$
$100 \%$
2

| $67 \%$ | $68 \%$ |
| ---: | ---: |
| $0 \%$ | $7 \%$ |
| $33 \%$ | $25 \%$ |
| $100 \%$ | $100 \%$ |
| $\mathbf{6}$ | $\mathbf{2 8}$ |


| $77 \%$ | $74 \%$ | $50 \%$ | $64 \%$ |
| ---: | ---: | ---: | ---: |
| $8 \%$ | $3 \%$ | $5 \%$ | $7 \%$ |
| $15 \%$ | $24 \%$ | $45 \%$ | $29 \%$ |

$100 \% 100 \% 100 \% 100 \%$

13
34
20
28

| $80 \%$ | $33 \%$ |
| ---: | ---: |
| $0 \%$ | $67 \%$ |
| $20 \%$ | $0 \%$ |
| $100 \%$ | $100 \%$ |
| 5 | 3 |

$60 \%$
$20 \%$
$20 \%$
$100 \%$
5

| $60 \%$ | $50 \%$ | $86 \%$ |
| ---: | ---: | ---: |
| $20 \%$ | $0 \%$ | $0 \%$ |
| $20 \%$ | $50 \%$ | $14 \%$ |

$100 \% 100 \% 100 \%$ 5

43\% 75\%

| $33 \%$ | $67 \%$ | $100 \%$ | $67 \%$ | $43 \%$ | $75 \%$ |
| ---: | ---: | ---: | ---: | ---: | ---: |
| $0 \%$ | $0 \%$ | $0 \%$ | $17 \%$ | $0 \%$ | $0 \%$ |
| $67 \%$ | $33 \%$ | $0 \%$ | $17 \%$ | $57 \%$ | $25 \%$ |
| $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ |
| $\mathbf{3}$ | $\mathbf{6}$ | $\mathbf{5}$ | $\mathbf{6}$ | $\mathbf{7}$ | $\mathbf{8}$ |
|  |  |  |  |  |  |
| $0 \%$ | $100 \%$ | $50 \%$ | $100 \%$ | $0 \%$ | $0 \%$ |
| $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |
| $100 \%$ | $0 \%$ | $50 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |


| Total Percent | 100\% | 100\% | 100\% | 100\% | 0\% | 0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Enrolled | 1 | 1 | 2 | 1 | 0 | 0 |
| Native American |  |  |  |  |  |  |
| Success | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Non-Success | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Withdrawal | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Total Percent | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Total Enrolled | 0 | 0 | 0 | 0 | 0 | 0 |
| Pacific Islander |  |  |  |  |  |  |
| Success | 0\% | 0\% | 50\% | 0\% | 100\% | 50\% |
| Non-Success | 100\% | 100\% | 0\% | 50\% | 0\% | 50\% |
| Withdrawal | 0\% | 0\% | 50\% | 50\% | 0\% | 0\% |
| Total Percent | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Total Enrolled | 1 | 1 | 2 | 2 | 2 | 2 |
| White |  |  |  |  |  |  |
| Success | 67\% | 57\% | 40\% | 75\% | 40\% | 75\% |
| Non-Success | 0\% | 14\% | 20\% | 13\% | 20\% | 25\% |
| Withdrawal | 33\% | 29\% | 40\% | 13\% | 40\% | 0\% |
| Total Percent | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Total Enrolled | 3 | 7 | 5 | 8 | 5 | 4 |

