Chabot
Success, Non-Success, and Withdrawal Rates By Semester Course: CHEM 1A


Success
Non-Success Withdrawal Total Percent Total Enrolled

| Fa 2007 | Sp 2008 | Fa 2008 | Sp 2009 | Fa 2009 | Sp 2010 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| $76 \%$ | $60 \%$ | $61 \%$ | $73 \%$ | $73 \%$ | $68 \%$ |
| $8 \%$ | $14 \%$ | $14 \%$ | $9 \%$ | $11 \%$ | $8 \%$ |
| $15 \%$ | $26 \%$ | $25 \%$ | $18 \%$ | $15 \%$ | $24 \%$ |
| $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ |
| 118 | 102 | 120 | 128 | 124 | 122 |

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


## Men

Success
Non-Success Withdrawal Total Percent Total Enrolled

Women
Success
Non-Success Withdrawal Total Percent Total Enrolled

Fa 2007 Sp 2008 Fa 2008 Sp 2009 Fa 2009 Sp 2010

| $88 \%$ | $57 \%$ | $60 \%$ | $73 \%$ | $71 \%$ | $69 \%$ |
| ---: | ---: | ---: | ---: | ---: | ---: |
| $3 \%$ | $15 \%$ | $21 \%$ | $7 \%$ | $14 \%$ | $7 \%$ |
| $9 \%$ | $28 \%$ | $19 \%$ | $20 \%$ | $14 \%$ | $24 \%$ |
| $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ |
| 66 | 54 | 63 | 70 | 76 | 72 |


| $63 \%$ | $61 \%$ | $61 \%$ | $72 \%$ | $77 \%$ | $66 \%$ |
| ---: | ---: | ---: | ---: | ---: | ---: |
| $14 \%$ | $13 \%$ | $7 \%$ | $12 \%$ | $6 \%$ | $10 \%$ |
| $22 \%$ | $26 \%$ | $31 \%$ | $16 \%$ | $17 \%$ | $24 \%$ |
| $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ |
| 49 | 46 | 54 | 58 | 47 | 50 |

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


Fa 2007 Sp 2008 Fa 2008 Sp 2009 Fa 2009 Sp 2010

## 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 | $62 \%$ | $70 \%$ | $57 \%$ | $61 \%$ | $60 \%$ | $81 \%$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Non-Success | $8 \%$ | $0 \%$ | $13 \%$ | $13 \%$ | $20 \%$ | $5 \%$ |
| Withdrawal | $31 \%$ | $30 \%$ | $30 \%$ | $26 \%$ | $20 \%$ | $14 \%$ |
| Total Percent | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ |
| Total Enrolled | 13 | 10 | 23 | 23 | 25 | 21 |
| astern |  |  |  |  |  |  |
| $\quad$ Success | $100 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $100 \%$ | $0 \%$ |
| Non-Success | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |
| Withdrawal | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |


| Total Percent | 100\% | 0\% | 0\% | 0\% | 100\% | 0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Enrolled | 1 | 0 | 0 | 0 | 1 | 0 |
| Native American |  |  |  |  |  |  |
| Success | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Non-Success | 100\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Withdrawal | 0\% | 0\% | 100\% | 0\% | 0\% | 0\% |
| Total Percent | 100\% | 0\% | 100\% | 0\% | 0\% | 0\% |
| Total Enrolled | 1 | 0 | 2 | 0 | 0 | 0 |
| Pacific Islander |  |  |  |  |  |  |
| Success | 50\% | 25\% | 67\% | 0\% | 100\% | 0\% |
| Non-Success | 25\% | 25\% | 33\% | 33\% | 0\% | 0\% |
| Withdrawal | 25\% | 50\% | 0\% | 67\% | 0\% | 100\% |
| Total Percent | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Total Enrolled | 4 | 4 | 3 | 3 | 2 | 1 |
| White |  |  |  |  |  |  |
| Success | 85\% | 77\% | 44\% | 77\% | 57\% | 75\% |
| Non-Success | 8\% | 8\% | 11\% | 15\% | 14\% | 13\% |
| Withdrawal | 8\% | 15\% | 44\% | 8\% | 29\% | 13\% |
| Total Percent | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Total Enrolled | 13 | 13 | 9 | 13 | 14 | 16 |

