## Chabot English and Math Assessment Trends for New Stadents Fall 1998-Fall 2008 <br> (Inclading NGR)

These tables and charts show the assessment recommendation outcomes for new students taking assessment tests and enrolling in Chabot in the Fall, from 1998 to 2008, whether or not they left (NGR) by the 3rd week. The percentage of students assessed into college level English remained at about $24 \%$ until 2006, when it decreased until it reached $15 \%$ in 2008. As a reflection of this trend, the percentage of students assessed into one level below college English (English 101A/102) has recently increased from two thirds to three-fourths. There has been little change in the percentage of students assessing into 2 or 3 levels below college level English. Regarding Math assessment, the percentage of students assessing into college math has remained steady at about 19 percent. Almost half of the students tested into basic math (three levels below college level) in 1998. However, by 2008 that share had declined from $46 \%$ to $14 \%$. Instead, the percentages placing into the two levels above basic math ( 1 below: Math 55/55A and 2 below: Math 65/65A) have increased gradually to $29 \%$ and $38 \%$ respectively in 2008.

Overall, $85 \%$ of Chabot students assessed below college level in English, $81 \%$ assessed below college level in Math, and $92 \%$ of Chabot students assessed below college level in either English or Math (not shown).

| English | 1998 |  | 1999 |  | 2000 |  | 2001 |  | 2002 |  | 2003 |  | 2004 |  | 2005 |  | 2006 |  | 2007 |  | 2008 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Pct | Number | Pct | Number | Pct | Number | Pct | Number | Pct | Number | Pct | Number | Pct | Number | Pct | Number | Pct | Number | Pct | Number | Pct |
| College Level: Eng 1A | 279 | 24\% | 357 | 25\% | 321 | 25\% | 348 | 27\% | 325 | 22\% | 321 | 24\% | 334 | 21\% | 412 | 25\% | 283 | 19\% | 262 | 16\% | 266 | 15\% |
| 1 Below : Eng 101A/102 | 763 | 65\% | 922 | 65\% | 854 | 65\% | 826 | 63\% | 982 | 67\% | 896 | 66\% | 1,056 | 67\% | 1,067 | 65\% | 1,006 | 68\% | 1,183 | 71\% | 1,297 | 75\% |
| 2 Below: Eng 116-Lrng S | 62 | 5\% | 74 | 5\% | 73 | 6\% | 82 | 6\% | 92 | 6\% | 76 | 6\% | 91 | 6\% | 92 | 6\% | 92 | 6\% | 113 | 7\% | 115 | 7\% |
| 3 Below: Take ESL Test | 62 | 5\% | 59 | 4\% | 57 | 4\% | 54 | 4\% | 77 | 5\% | 72 | 5\% | 86 | 5\% | 72 | 4\% | 96 | 6\% | 101 | 6\% | 59 | 3\% |
| Total assessed | 1,166 | 100\% | 1,412 | 100\% | 1,305 | 100\% | 1,310 | 100\% | 1,476 | 100\% | 1,365 | 100\% | 1,567 | 100\% | 1,643 | 100\% | 1,477 | 100\% | 1,659 | 100\% | 1,737 | 100\% |
| Total new students | 2,084 |  | 2,426 |  | 2,249 |  | 2,650 |  | 2,670 |  | 2,518 |  | 2,909 |  | 2,985 |  | 2,789 |  | 2,803 |  | 3,045 |  |
| Pct. of new studs assessed | 56\% |  | 58\% |  | 58\% |  | 49\% |  | 55\% |  | 54\% |  | 54\% |  | 55\% |  | 53\% |  | 59\% |  | 57\% |  |



| th | 1998 |  | 1999 |  | 2000 |  | 2001 |  | 2002 |  | 2003 |  | 2004 |  | 2005 |  | 2006 |  | 2007 |  | 2008 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Pct | Number | Pct | Number | Pct | Number | Pct | Number | Pct | Number | Pct | Number | Pct | Number | Pct | Number | Pct | Number | Pct | Number | Pct |
| College Level: Trig or abd | 212 | 19\% | 285 | 21\% | 244 | 20\% | 254 | 22\% | 288 | 23\% | 261 | 22\% | 269 | 21\% | 319 | 22\% | 303 | 20\% | 302 | 18\% | 332 | 19\% |
| 1 Below: Math 55/55A Int | 124 | 11\% | 132 | 10\% | 157 | 13\% | 156 | 14\% | 173 | 14\% | 181 | $15^{\circ}$ | 225 | 17\% | 260 | $18 \%$ | 308 | 20 | 460 | 27\% | 506 | 29 |
| 2 Below: Math 65/65A El | 280 | 25\% | 337 | 25\% | 284 | 23\% | 336 | 30\% | 330 | 26\% | 318 | 27\% | 393 | 30\% | 419 | 29\% | 522 | 34 | 659 | $39 \%$ | 677 | 38\% |
| 3 Below: Math 105 Basic | 525 | 46\% | 604 | 44\% | 564 | $45 \%$ | 392 | $34^{\circ}$ | 486 | $38 \%$ | 434 | $36 \%$ | 425 | $32 \%$ | 449 | $31 \%$ | 382 | 25\% | 265 | 16\% | 250 |  |
| Total assessed | , 141 | 100\% | 1,358 | 100\% | 1,249 | 100\% | 1,138 | 100\% | 1,277 | 100\% | 1,194 | 100\% | 1,312 | 100\% | 1,447 | 100\% | , 515 | 100\% | , 686 | 100\% | 1,765 | 100 |
| Total new students | 2,084 |  | 2,426 |  | 2,249 |  | 2,650 |  | 2,670 |  | 2,518 |  | 2,909 |  | 2,985 |  | 2,789 |  | 2,803 |  | ,045 |  |
| Pct. of new studs assessed | 55\% |  | 56\% |  | 56\% |  | 43\% |  | 48\% |  | 47\% |  | 45\% |  | 48\% |  | $54 \%$ |  | 60\% |  | 58\% |  |



