

#### HCC-Southwest College (SWC) Progression Reports for AtD Cohorts 2002-2009

The following set of reports contain progression information for eight *Achieving the Dream* (AtD) cohorts from start to first year in developmental, through the developmental sequence, through relevant gatekeeper, and finally through completion of a degree or award. These reports are intended to show progression comparisons, trends and gaps. Only two cohorts can be shown on each page.

Each cohort consists of first time students enrolled in college courses at SWC for the fall semester denoted as the cohort year - e.g., Cohort 2005 are those students enrolled at SWC at the middle of the Fall 2005 semester. Student records would also include any coursework taken during the summer immediately preceding their first Fall semester. In this case, SWC is the attending college for these subsets of HCC's AtD Fall cohorts, because the student attended SWC in his/her first Fall semester. The student will remain in SWC's attending cohort throughout the progression period, even if the student leaves SWC and continues studies at another HCC college. A student may exist in more than one attending college cohort but only if he/she were enrolled in first Fall semester classes at the other college(s). Consequently, a sum of all the students in all college attending cohorts for a particular Fall semester will exceed the total count of HCC's total AtD Cohort for that semester.

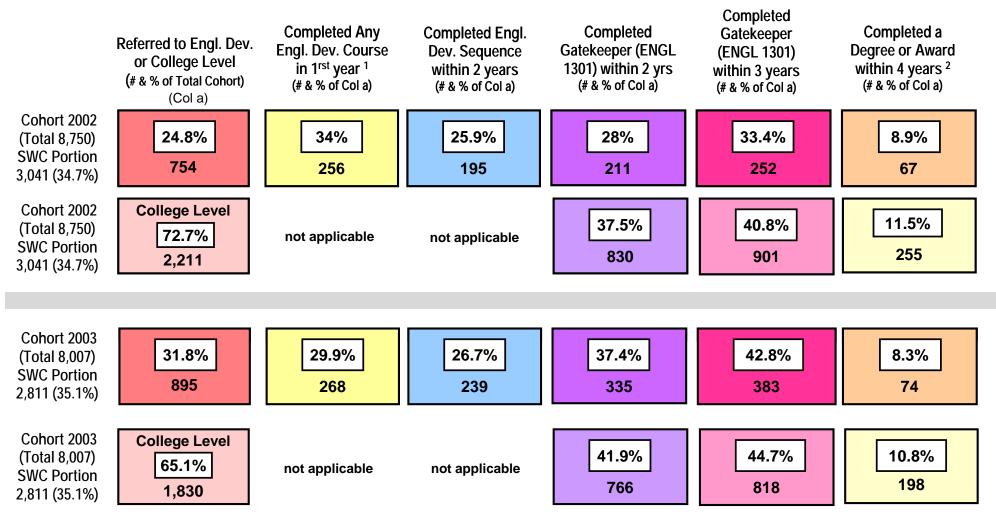
Eight cohorts -- Fall 2002 through Fall 2009 -- are included in this report even though there are insufficient data at this time to complete the progression tables for the more recent cohorts. There are three sets of reports, one for each of the three developmental areas: English (writing), Reading, and Math. For each set, the sub-group of students referred to the subject's developmental level are compared to the sub-group of students entering at college level. For the three Math reports, the developmental Math section are further subdivided into the students referred to the first (0312/0112) and second (0308/0108) and third (0306/0106) levels of developmental Math.

Source Data: HCC Academic History files of AtD Cohorts, March 2011.

prepared by Margaret Drain

Research Associate II

### SWC AtD Cohorts 2002 & 2003 for English Progression Through Gatekeeper

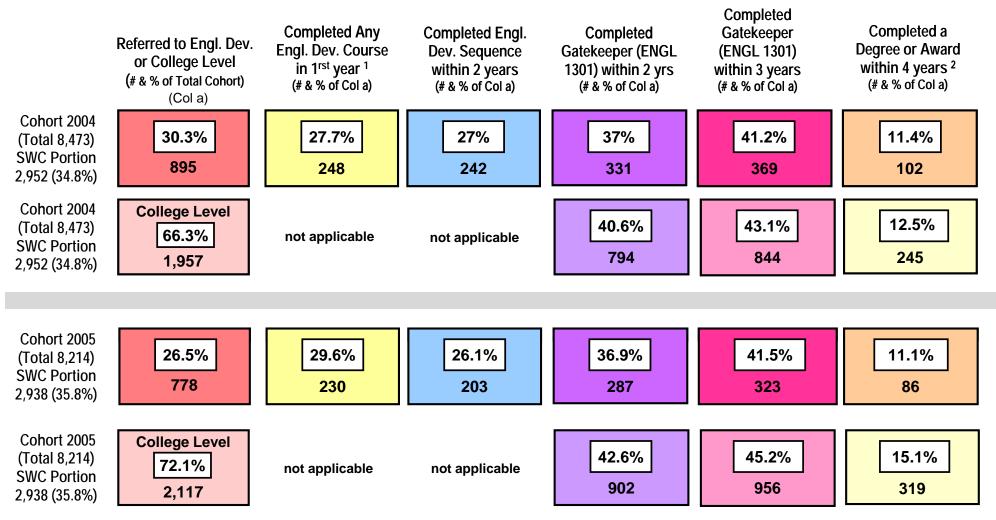


Notes:

<sup>&</sup>lt;sup>1</sup> First year for each cohort includes developmental courses taken during the Summer before their first Fall semester.

<sup>&</sup>lt;sup>2</sup> Completions include Associate Degrees, Certificates and Core Completions, but the student count is unduplicated.

### SWC AtD Cohorts 2004 & 2005 for English Progression Through Gatekeeper

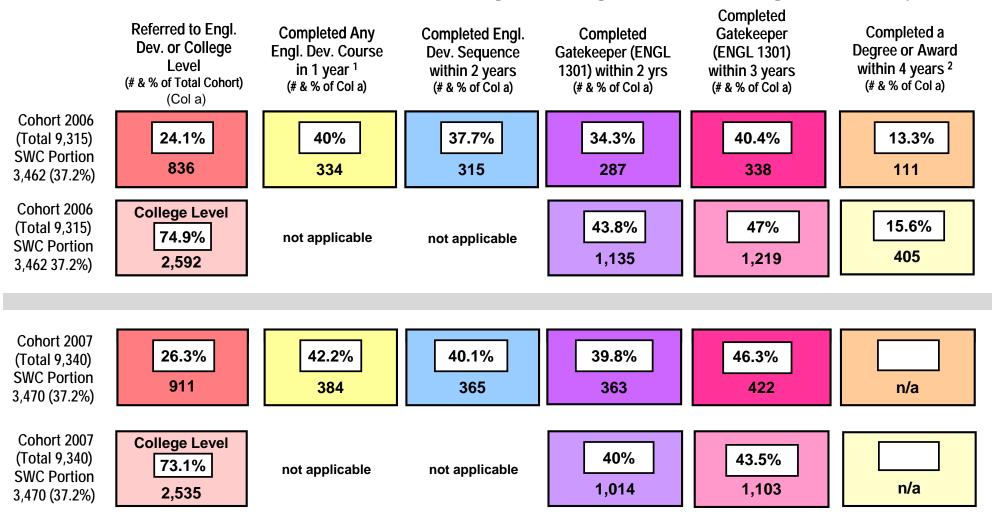


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<sup>&</sup>lt;sup>1</sup> First year for each cohort includes developmental courses taken during the Summer before their first Fall semester.

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### SWC AtD Cohorts 2006 & 2007 for English Progression Through Gatekeeper

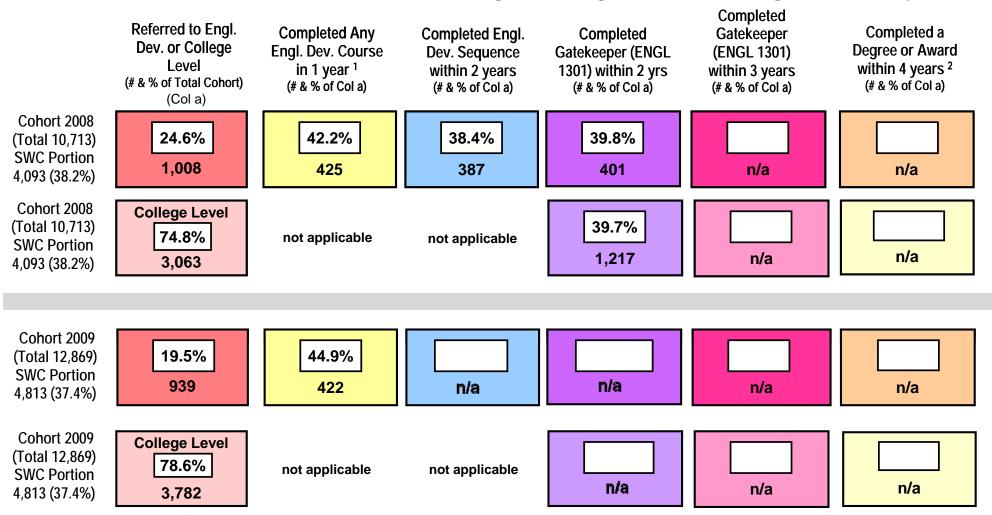


Notes:

<sup>&</sup>lt;sup>1</sup> First year for each cohort includes developmental courses taken during the Summer before their first Fall semester.

<sup>&</sup>lt;sup>2</sup> Completions include Associate Degrees, Certificates and Core Completions, but the student count is unduplicated.

## SWC AtD Cohorts 2008 & 2009 for English Progression Through Gatekeeper

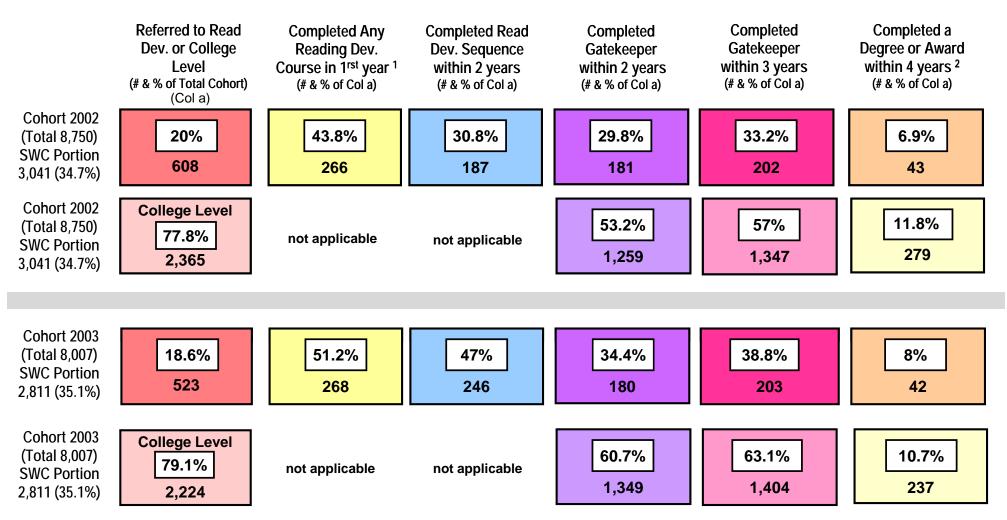


Notes:

<sup>&</sup>lt;sup>1</sup> First year for each cohort includes developmental courses taken during the Summer before their first Fall semester.

<sup>&</sup>lt;sup>2</sup> Completions include Associate Degrees, Certificates and Core Completions, but the student count is unduplicated.

### SWC AtD Cohorts 2002 & 2003 for Reading Progression Through Gatekeeper

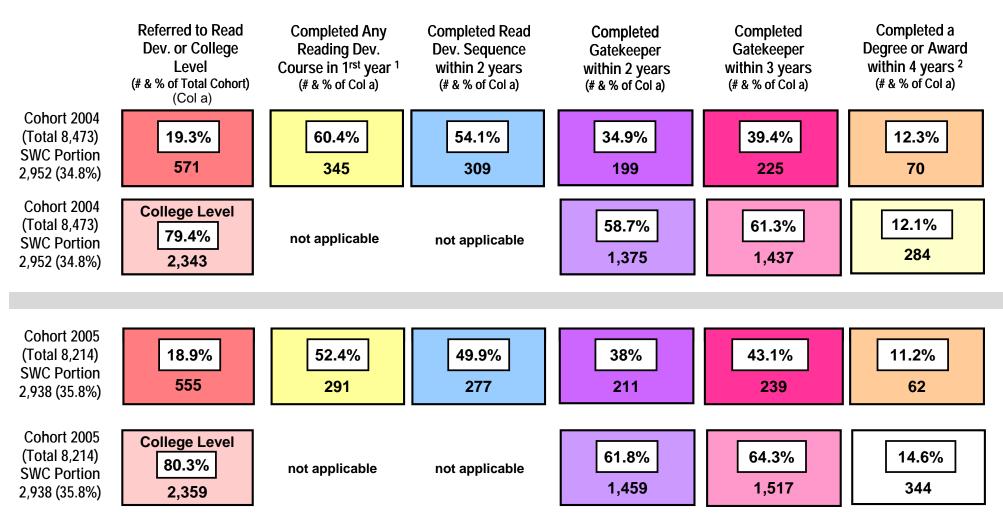


Notes:

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<sup>&</sup>lt;sup>2</sup> Completions include Associate Degrees, Certificates and Core Completions, but the student count is unduplicated.

# SWC AtD Cohorts 2004 & 2005 for Reading Progression Through Gatekeeper

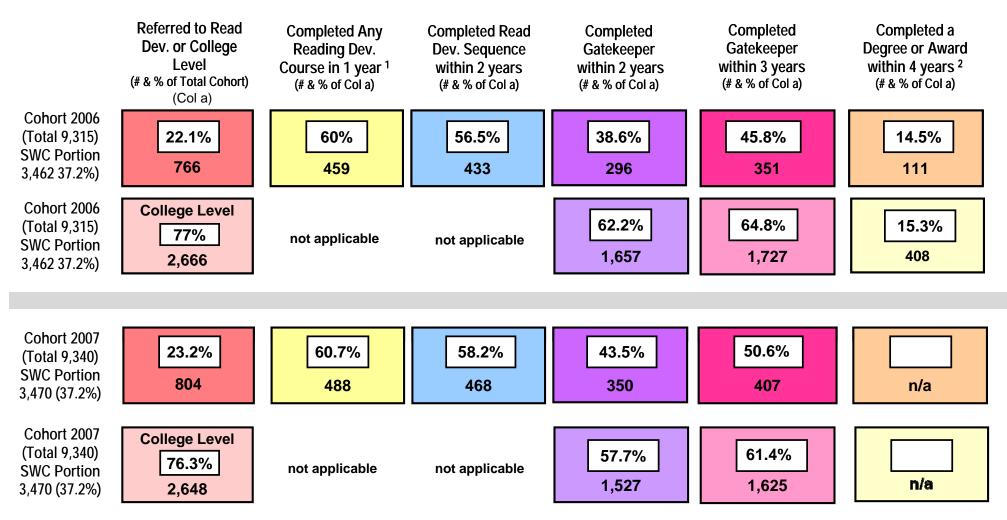


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### SWC AtD Cohorts 2006 & 2007 for Reading Progression Through Gatekeeper

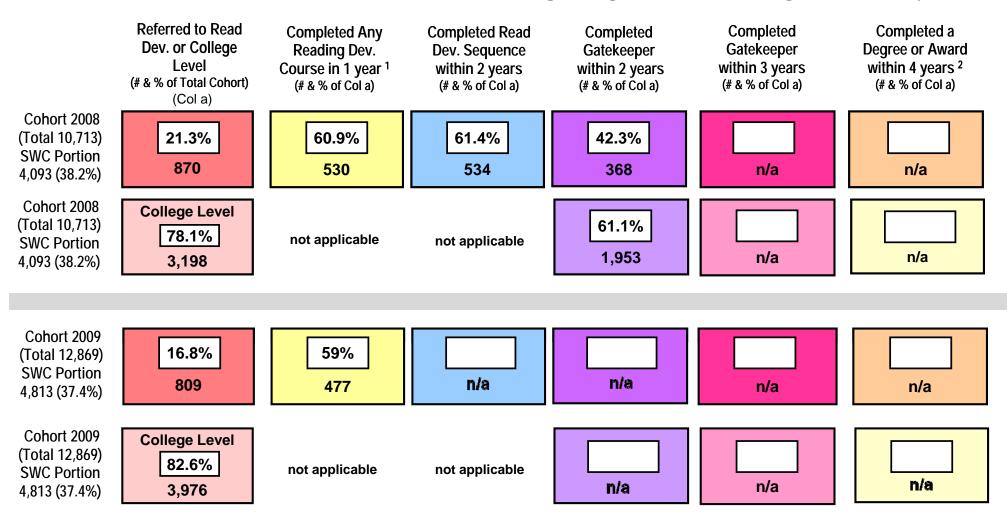


Notes:

<sup>&</sup>lt;sup>1</sup> First year for each cohort includes developmental courses taken during the Summer before their first Fall semester.

<sup>&</sup>lt;sup>2</sup> Completions include Associate Degrees, Certificates and Core Completions, but the student count is unduplicated.

#### SWC AtD Cohorts 2008 & 2009 for Reading Progression Through Gatekeeper



Notes:

<sup>&</sup>lt;sup>1</sup> First year for each cohort includes developmental courses taken during the Summer before their first Fall semester.

<sup>&</sup>lt;sup>2</sup> Completions include Associate Degrees, Certificates and Core Completions, but the student count is unduplicated.

## SWC AtD Cohorts 2002 & 2003 for Math Progression Through Gatekeeper

	Referred to MATH Dev. or College Level (# & % of Total Cohort) (Col a)	Completed any MATH Dev. Course in 1 <sup>rst</sup> year <sup>1</sup> (# & % of Col a)	Completed MATH Dev. Sequence within 2 years (# & % of Col a)	Completed Gatekeeper (MATH 1314 or 1332) within 2 yrs (# & % of Col a)	Completed Gatekeeper (MATH 1314 or 1332) within 3 years (# & % of Col a)	Completed a Degree or Award within 4 years <sup>2</sup> (# & % of Col a)
Cohort 2002 (Total 8,750) SWC Portion 3,041 (34.7%)	56.1% 1,707 MATH0306: 642 [17.8%] MATH0308: 711 [23.4%] MATH0312: 354 [11.6%]	48.7% 831 MATH0306: 299 [46.6%] MATH0308: 224 [31.5%] MATH0312: 79 [22.3%]	21.7% 370 MATH0306: 100 [15.6%] MATH0308: 168 [23.6%] MATH0312: 102 [28.8%]	21.5% 367 MATH0306: 56 [ 8.7%] MATH0308: 193 [27.1%] MATH0312: 118 [33.3%]	25.8% 440 MATH0306: 85 [13.2%] MATH0308: 225 [31.6%] MATH0312: 130 [36.7%]	9.2% 157 MATH0306: 39 [ 6.1%] MATH0308: 79 [11.1%] MATH0312: 39 [11 %]
Cohort 2002 (Total 8,750) SWC Portion 3,041 (34.7%)	College Level 41% 1,248	not applicable	not applicable	21.6% 269	25.2% 314	13.1% 164
Cohort 2003 (Total 8,007) SWC Portion 2,811 (35.1%)	57.2% 1,607 MATH0306: 526 [18.7%] MATH0308: 722 25.7%] MATH0312: 359 [12.8%]	815  MATH0306: 262 [49.8%] MATH0308: 239 [33.1%] MATH0312: 103 [28.7%]	24.5% 393  MATH0306: 84 [16 %] MATH0308: 173 [24 %] MATH0312: 136 [37.9%]	20% 322  MATH0306: 48 [ 9.1%] MATH0308: 157 [21.7%] MATH0312: 117 [32.6%]	24.2% 389 MATH0306: 71 [13.5%] MATH0308: 180 [24.9%] MATH0312: 130 [36.2%]	9.2% 148 MATH0306: 54 [10.3%] MATH0308: 58 [ 8 %] MATH0312: 48 [13.4%]
Cohort 2003 (Total 8,007) SWC Portion 2,811 (35.1%)	39.6% 1,114	not applicable	not applicable	333	32.9%	11.2% 125

Notes: <sup>1</sup> First year for each cohort includes developmental courses taken during the Summer before their first Fall semester.

<sup>&</sup>lt;sup>2</sup> Completions include Associate Degrees, Certificates and Core Completions, but the student count is unduplicated.

## SWC AtD Cohorts 2004 & 2005 for Math Progression Through Gatekeeper

	Referred to MATH Dev. or College Level (# & % of Total Cohort) (Col a)	Completed any MATH Dev. Course in 1 <sup>rst</sup> year <sup>1</sup> (# & % of Col a)	Completed MATH Dev. Sequence within 2 years (# & % of Col a)	Completed Gatekeeper (MATH 1314 or 1332) within 2 yrs (# & % of Col a)	Completed Gatekeeper (MATH 1314 or 1332) within 3 years (# & % of Col a)	Completed a Degree or Award within 4 years <sup>2</sup> (# & % of Col a)
Cohort 2004 (Total 8,473) SWC Portion 2,952 (34.8%)	60.2%  1,778  MATH0306: 611 [20.7%] MATH0308: 782 [26.5%] MATH0312: 385 [13 %]	53.1% 944 MATH0306: 330 [54 %] MATH0308: 323 [41.3%] MATH0312: 138 [35.8%]	24.5%  435  MATH0306: 93 [15.2%] MATH0308: 184 [23.5%] MATH0312: 158 [41 %]	19.3% 344 MATH0306: 58 [ 9.5%] MATH0308: 163 [20.8%] MATH0312: 123 [31.9%]	23.4% 416  MATH0306: 61 [10 %] MATH0308: 198 [25.3%] MATH0312: 137 [35.6%]	<b>11.3% 200</b> MATH0306: 55 [ 9 %]  MATH0308: 89 [11.4%]  MATH0312: 56 [14.5%]
Cohort 2004 (Total 8,473) SWC Portion 2,952 (34.8%)	37.5% 1,107	not applicable	not applicable	27.3% 302	30.4%	13.5% 149
Cohort 2005 (Total 8,214) SWC Portion 2,938 (35.8%)	<b>57.6% 1,693</b> MATH0306: 688 [23.4%]  MATH0308: 593 [20.2%]  MATH0312: 412 [14 %]	<b>867</b> MATH0306: 366 [53.2%]  MATH0308: 248 [41.8%]  MATH0312: 133 [32.3%]	25.6% 433 MATH0306: 116 [16.9%] MATH0308: 162 [27.3%] MATH0312: 155 [37.6%]	21.2% 359 MATH0306: 64 [ 9.3%] MATH0308: 133 [22.4%] MATH0312: 162 [39.3%]	26.5% 449 MATH0306: 103 [15 %] MATH0308: 165 [27.8%] MATH0312: 181 [43.9%]	12.2% 207 MATH0306: 61 [8.9%] MATH0308: 69 [11.6%] MATH0312: 77 [18.7%]
Cohort 2005 (Total 8,214) SWC Portion 2,938 (35.8%)	College Level 40.6% 1,192	not applicable	not applicable	30.7%	33.2%	16.4% 195

Notes: <sup>1</sup> First year for each cohort includes developmental courses taken during the Summer before their first Fall semester.

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## SWC AtD Cohorts 2006 & 2007 for Math Progression Through Gatekeeper

	Referred to MATH Dev. or College Level (# & % of Total Cohort) (Col a)	Completed any MATH Dev. Course in 1 <sup>rst</sup> year <sup>1</sup> (# & % of Col a)	Completed MATH Dev. Sequence within 2 years (# & % of Col a)	Completed Gatekeeper (MATH 1314 or 1332) within 2 yrs (# & % of Col a)	Completed Gatekeeper (MATH 1314 or 1332) within 3 years (# & % of Col a)	Completed a Degree or Award within 4 years <sup>2</sup> (# & % of Col a)
Cohort 2006 (Total 9,315) SWC Portion 3,462 37.2%)	<b>59.7% 2,066</b> MATH0306: 942 [27.2%] MATH0308: 642 [18.5%] MATH0312: 482 [13.9%]	57.5% 1,187 MATH0306: 547 [58.1%] MATH0308: 319 [49.7%] MATH0312: 226 [46.9%]	30.4% 628 MATH0306: 166 [17.6%] MATH0308: 202 [31.5%] MATH0312: 260 [53.9%]	21% 434 MATH0306: 83 [8.8%] MATH0308: 132 [20.6%] MATH0312: 219 [45.4%]	25.7% 530 MATH0306: 134 [14.2%] MATH0308: 163 [25.4%] MATH0312: 233 [48.3%]	13.8% 285 MATH0306: 92 [9.8%] MATH0308: 92 [14.3%] MATH0312: 101 [21 %]
Cohort 2006 (Total 9,315) SWC Portion 3,462 37.2%)	College Level 38.8% 1,344	not applicable	not applicable	29.8% 400	33% 443	17.3% 232
Cohort 2007 (Total 9,340) SWC Portion 3,470 (37.2%)	<b>59% 2,048</b> MATH0306: 752 [21.7%]  MATH0308: 602 [17.3%]  MATH0312: 592 [17.1%]	57% 1,168  MATH0306: 384 [51.1%] MATH0308: 292 [48.5%] MATH0312: 227 [38.3%]	31.5% 646 MATH0306: 115 [15.3%] MATH0308: 205 [34.1%] MATH0312: 264 [44.6%]	23.3% 478 MATH0306: 60 [8 %] MATH0308: 139 [23.1%] MATH0312: 213 [36 %]	29.2% 597 MATH0306: 103 [13.7%] MATH0308: 173 [28.7%] MATH0312: 241 [40.7%]	n/a MATH0306: MATH0308: MATH0312:
Cohort 2007 (Total 9,340) SWC Portion 3,470 (37.2%)	39.4% 1,366	not applicable	not applicable	27.5% 376	31% 424	n/a

Notes:

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## SWC AtD Cohorts 2008 & 2009 for Math Progression Through Gatekeeper

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Cohort 2008 (Total 10,713) SWC Portion 4,093 (38.2%)	59% 2,414 MATH0306: 976 [23.8%] MATH0308: 652 [15.9%] MATH0312: 786 [19.2%]	59.7% 1,441 MATH0306: 567 [58.1%] MATH0308: 365 [56 %] MATH0312: 341 [43.4%]	33.3% 804 MATH0306: 167 [17.1%] MATH0308: 217 [33.3%] MATH0312: 420 [53.4%]	<b>22.5% 542</b> MATH0306: 87 [8.9%] MATH0308: 126 [19.3%] MATH0312: 329 [41.9%]	n/a  MATH0306: MATH0308: MATH0312:	n/a  MATH0306: MATH0308: MATH0312:
Cohort 2008 (Total 10,713) SWC Portion 4,093 (38.2%)	39.1% 1,600	not applicable	not applicable	27.2% 435	n/a	n/a
Cohort 2009 (Total 12,869) SWC Portion 4,813 (37.4%)	<b>59% 2,838</b> MATH0306 1,103 [22.9%]  MATH0308: 779 [16.2%]  MATH0312: 956 [19.9%]	55.5% 1,576 MATH0306 620 [56.2%] MATH0308: 400 [51.3%] MATH0312: 444 [46.4%]	<b>n/a</b> MATH0306  MATH0308:  MATH0312:	<b>n/a</b> MATH0306  MATH0308:  MATH0312:	n/a MATH0306 MATH0308: MATH0312:	n/a  MATH0306 MATH0308: MATH0312:
Cohort 2009 (Total 12,869) SWC Portion 4,813 (37.4%)	College Level 38.9% 1,871	not applicable	not applicable	n/a	n/a	n/a

Notes:

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