

# Student Learning Achievement (Grades 10-12)



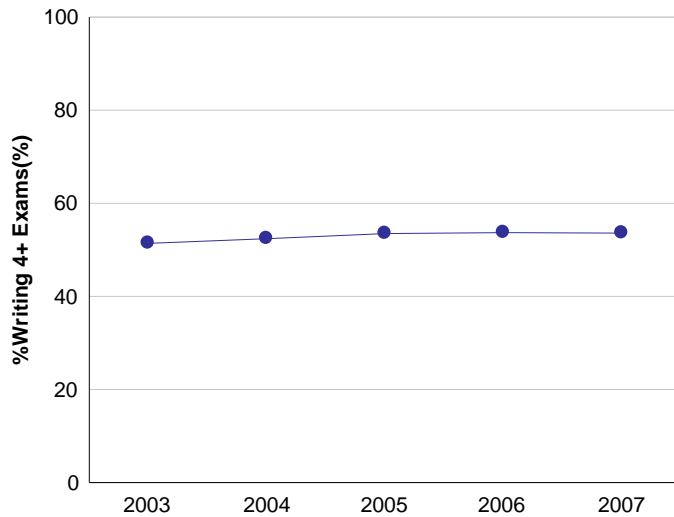
## Diploma Exam Participation Rate - Measure History

Province: Alberta

Percentage of students writing 0 to 6 or more Diploma Examinations by the end of their 3rd year of high school

	Province				
	2003	2004	2005	2006	2007
<b>N</b>	<b>43,370</b>	<b>43,221</b>	<b>43,032</b>	<b>43,930</b>	<b>44,661</b>
% Writing 0 Exams	19.1	18.3	18.1	17.8	18.0
% Writing 1+ Exams	80.9	81.7	81.9	82.2	82.0
% Writing 2+ Exams	77.0	77.9	78.3	78.5	78.6
% Writing 3+ Exams	63.1	64.1	65.6	65.6	65.6
<b>% Writing 4+ Exams</b>	<b>51.4</b>	<b>52.4</b>	<b>53.5</b>	<b>53.7</b>	<b>53.6</b>
% Writing 5+ Exams	32.9	33.9	34.5	34.6	34.7
% Writing 6+ Exams	12.0	12.8	12.8	13.0	13.2

Province



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

Results are based upon a cohort of grade 10 students who are tracked over time. The table shows the percentage of students in this cohort who complete diploma exams by end of their third year of high school.

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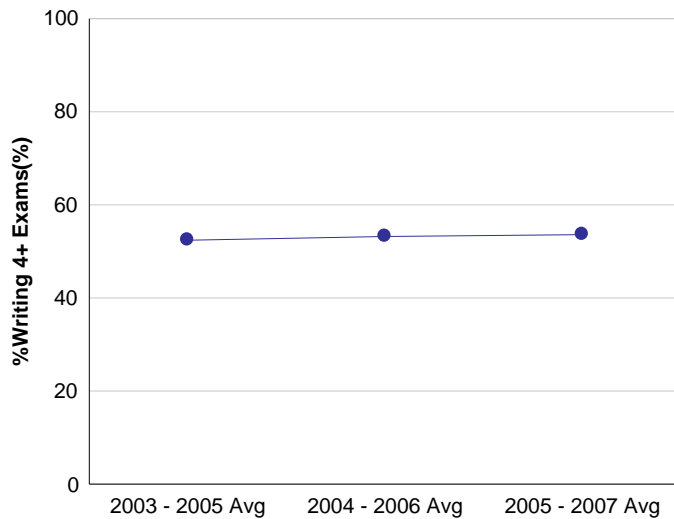
## Diploma Exam Participation Rate - 3 Year Rolling Average

### Province: Alberta

Percentage of students writing 0 to 6 or more Diploma Examinations by the end of their 3rd year of high school

	Province		
	2003 - 2005 Avg	2004 - 2006 Avg	2005 - 2007 Avg
<b>N</b>	<b>43,208</b>	<b>43,394</b>	<b>43,874</b>
% Writing 0 Exams	18.5	18.1	18.0
% Writing 1+ Exams	81.5	81.9	82.0
% Writing 2+ Exams	77.7	78.2	78.4
% Writing 3+ Exams	64.3	65.1	65.6
<b>% Writing 4+ Exams</b>	<b>52.4</b>	<b>53.2</b>	<b>53.6</b>
% Writing 5+ Exams	33.7	34.3	34.6
% Writing 6+ Exams	12.5	12.9	13.0

Province



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

Results are based upon a cohort of grade 10 students who are tracked over time. The table shows the percentage of students in this cohort who complete diploma exams by end of their third year of high school.

# Student Learning Achievement (Grades 10-12)



## Diploma Exam Participation Rate Detail

### Province: Alberta

Percentage of students writing 1 or more Diploma Examinations by the end of their 3rd year of high school, by course and subject.

	Province				
	2003	2004	2005	2006	2007
<b>N</b>	<b>43,370</b>	<b>43,221</b>	<b>43,032</b>	<b>43,930</b>	<b>44,661</b>
English 30/30-1	52.3	53.4	54.4	54.7	54.5
English 33/30-2	23.5	24.4	23.7	23.5	23.6
<b>Total of 1 or more English Diploma Exams</b>	<b>74.5</b>	<b>76.6</b>	<b>76.9</b>	<b>77.1</b>	<b>77.0</b>
Social 30	47.5	47.8	49.1	49.5	49.3
Social 33	29.8	30.3	29.1	28.8	28.8
<b>Total of 1 or more Social Diploma Exams</b>	<b>76.1</b>	<b>76.9</b>	<b>77.0</b>	<b>77.2</b>	<b>77.2</b>
Math 30/Pure	39.1	39.5	41.1	41.9	41.7
Math 33/Applied	19.5	20.0	19.9	19.5	19.5
<b>Total of 1 or more Math Diploma Exams</b>	<b>58.2</b>	<b>58.9</b>	<b>60.4</b>	<b>60.7</b>	<b>60.7</b>
Biology 30	38.0	38.7	39.4	39.6	39.8
Chemistry 30	33.7	33.9	34.4	34.2	34.3
Physics 30	21.3	21.5	21.6	21.6	21.5
Science 30	6.2	6.7	7.0	7.0	7.0
<b>Total of 1 or more Science Diploma Exams</b>	<b>55.2</b>	<b>55.5</b>	<b>56.6</b>	<b>56.7</b>	<b>56.5</b>
Français 30	0.2	0.2	0.2	0.2	0.2
French Language Arts 30	2.2	2.3	2.4	2.7	2.7
<b>Total of 1 or more French Diploma Exams</b>	<b>2.4</b>	<b>2.5</b>	<b>2.6</b>	<b>2.9</b>	<b>2.9</b>

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