



Student Results

2017-18 Provincial Achievement Tests and Diploma Examinations

learning | **as unique** | as every student

Purpose of Provincial Assessment

- Provincial standardized tests are a source of information used to measure student achievement.
- Their purpose is to:
 - determine if students are learning what they are expected to learn;
 - report to Albertans how well students have achieved provincial standards at given points in their schooling; and
 - assist schools, jurisdictions, and the province in monitoring and improving student learning.

CBE Highlights

- Grade 6 Results
 - Above the province in all results at both the Acceptable Standard and the Standard of Excellence
- Grade 9 Results
 - Above the province in all 5 results at the Acceptable Standard and in 4 of 5 at the Standard of Excellence
- Diploma Examination Results
 - At or above the province in 11 of 11 examinations at both the Acceptable Standard and the Standard of Excellence

Grade 6 Provincial Achievement Tests

Subject (Acceptable Standard)	CBE Result (%)	Provincial Result (%)
English Language Arts	86.1	83.5
French Language Arts	87.5	85.2
Mathematics	74.9	72.9
Science	82.6	78.8
Social Studies	77.7	75.1

Subject (Standard of Excellence)	CBE Result (%)	Provincial Result (%)
English Language Arts	19.6	17.9
French Language Arts	14.2	12.3
Mathematics	17.0	14.0
Science	35.4	30.5
Social Studies	25.7	23.2

Grade 9 Provincial Achievement Tests

Subject (Acceptable Standard)	CBE Result (%)	Provincial Result (%)
English Language Arts	77.3	76.1
French Language Arts	83.4	81.4
Mathematics	59.4	59.2
Science	76.8	75.7
Social Studies	67.2	66.7

Subject (Standard of Excellence)	CBE Result (%)	Provincial Result (%)
English Language Arts	15.7	14.7
French Language Arts	8.8	9.8
Mathematics	17.4	15.0
Science	26.9	24.4
Social Studies	22.1	21.5

Grade 12 Diploma Examinations (Acceptable Standard)

Subject (Acceptable Standard)	CBE Result (%)	Provincial Result (%)
Biology 30	88.3	86.6
Chemistry 30	87.3	83.6
English Language Arts 30-1	87.6	87.5
English Language Arts 30-2	88.5	88.0
French Language Arts 30-1	95.9	93.8
Mathematics 30-1	82.9	77.8
Mathematics 30-2	75.3	74.2
Physics 30	88.5	86.2
Science 30	85.4	85.4
Social Studies 30-1	90.6	86.2
Social Studies 30-2	83.8	78.8

Grade 12 Diploma Examinations (Standard of Excellence)

Subject (Standard of Excellence)	CBE Result (%)	Provincial Result (%)
Biology 30	44.3	36.6
Chemistry 30	49.1	38.3
English Language Arts 30-1	16.1	13.2
English Language Arts 30-2	14.4	13.1
French Language Arts 30-1	15.2	11.0
Mathematics 30-1	44.3	35.3
Mathematics 30-2	18.1	16.4
Physics 30	50.4	43.6
Science 30	34.4	31.5
Social Studies 30-1	24.4	17.7
Social Studies 30-2	19.3	12.2

Accountability Pillar Results

Measure Category	Measure	Calgary School District No. 19			Alberta			Measure Evaluation		
		Current Result	Prev Year Result	Prev 3 Year Average	Current Result	Prev Year Result	Prev 3 Year Average	Achievement	Improvement	Overall
Safe and Caring Schools	Safe and Caring	88.2	89.3	89.1	89.0	89.5	89.4	Very High	Dedined Significantly	Acceptable
Student Learning Opportunities	Program of Studies	81.8	82.4	82.2	81.8	81.9	81.7	Very High	Dedined	Good
	Education Quality	88.2	89.0	88.7	90.0	90.1	89.9	High	Dedined Significantly	Issue
	Drop Out Rate	2.1	2.7	2.9	2.3	3.0	3.3	Very High	Improved Significantly	Excellent
	High School Completion Rate (3 yr)	75.9	76.4	75.9	78.0	78.0	77.0	High	Maintained	Good
Student Learning Achievement (Grades K-9)	PAT: Acceptable	75.4	75.3	75.2	73.6	73.4	73.3	Intermediate	Maintained	Acceptable
	PAT: Excellence	22.2	20.6	20.3	19.9	19.5	19.2	High	Improved Significantly	Good
Student Learning Achievement (Grades 10-12)	Diploma: Acceptable	86.3	85.0	85.4	83.7	83.0	83.0	High	Improved Significantly	Good
	Diploma: Excellence	31.2	28.6	28.4	24.2	22.2	21.7	Very High	Improved Significantly	Excellent
	Diploma Exam Participation Rate (4+ Exams)	61.0	61.9	61.2	55.7	54.9	54.7	High	Maintained	Good
	Rutherford Scholarship Eligibility Rate	61.7	61.6	61.3	63.4	62.3	61.5	n/a	Maintained	n/a
Preparation for Lifelong Learning, World of Work, Citizenship	Transition Rate (6 yr)	60.0	60.0	60.7	58.7	57.9	59.0	High	Maintained	Good
	Work Preparation	78.4	78.9	78.8	82.4	82.7	82.4	High	Maintained	Good
	Citizenship	81.1	82.7	82.9	83.0	83.7	83.7	Very High	Dedined Significantly	Acceptable
Parental Involvement	Parental Involvement	77.4	78.3	78.0	81.2	81.2	81.0	Intermediate	Maintained	Acceptable
Continuous Improvement	School Improvement	78.2	80.1	78.7	80.3	81.4	80.7	High	Dedined	Acceptable

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Full results will be available on our website.