

Student Learning Achievement (Grades 10-12)



Diploma Exam Results Course By Course Summary With Measure Evaluation

School: 2510 Sturgeon Composite High School

Course		Measure		Sturgeon Composite High School						Alberta				
				Achievement	Improvement	Overall	2017		Prev 3 Year Average		2017		Prev 3 Year Average	
							N	%	N	%	N	%	N	%
English Lang Arts 30-1	Diploma Examination Acceptable Standard	High	Maintained	Good	113	91.2	99	93.0	30,150	86.5	28,895	87.0		
	Diploma Examination Standard of Excellence	Intermediate	Declined	Issue	113	8.8	99	13.4	30,150	11.7	28,895	11.3		
English Lang Arts 30-2	Diploma Examination Acceptable Standard	Intermediate	Maintained	Acceptable	91	91.2	128	94.0	16,797	89.5	16,361	89.2		
	Diploma Examination Standard of Excellence	High	Maintained	Good	91	18.7	128	15.8	16,797	11.4	16,361	12.2		
French Lang Arts 30-1	Diploma Examination Acceptable Standard	n/a	n/a	n/a	n/a	n/a	n/a	n/a	1,375	94.7	1,256	95.3		
	Diploma Examination Standard of Excellence	n/a	n/a	n/a	n/a	n/a	n/a	n/a	1,375	9.4	1,256	11.0		
Français 30-1	Diploma Examination Acceptable Standard	n/a	n/a	n/a	n/a	n/a	n/a	n/a	156	98.1	140	98.0		
	Diploma Examination Standard of Excellence	n/a	n/a	n/a	n/a	n/a	n/a	n/a	156	18.6	140	22.2		
Mathematics 30-1	Diploma Examination Acceptable Standard	n/a	n/a	n/a	66	47.0	58	70.6	20,371	73.1	20,934	74.0		
	Diploma Examination Standard of Excellence	n/a	n/a	n/a	66	12.1	58	19.3	20,371	30.7	20,934	28.5		
Mathematics 30-2	Diploma Examination Acceptable Standard	n/a	n/a	n/a	59	55.9	66	65.6	14,327	74.7	12,738	73.6		
	Diploma Examination Standard of Excellence	n/a	n/a	n/a	59	0.0	66	7.3	14,327	15.9	12,738	15.8		
Social Studies 30-1	Diploma Examination Acceptable Standard	Intermediate	Maintained	Acceptable	102	85.3	93	80.6	22,249	86.0	21,875	85.9		
	Diploma Examination Standard of Excellence	Low	Declined	Issue	102	3.9	93	8.2	22,249	14.8	21,875	14.9		
Social Studies 30-2	Diploma Examination Acceptable Standard	Low	Maintained	Issue	87	78.2	123	81.2	20,054	80.6	19,579	82.1		
	Diploma Examination Standard of Excellence	Intermediate	Maintained	Acceptable	87	9.2	123	7.9	20,054	12.6	19,579	13.5		
Biology 30	Diploma Examination Acceptable Standard	Low	Declined Significantly	Concern	82	72.0	60	94.0	22,993	84.2	21,843	85.4		
	Diploma Examination Standard of Excellence	Intermediate	Maintained	Acceptable	82	23.2	60	21.6	22,993	32.3	21,843	32.4		
Chemistry 30	Diploma Examination Acceptable Standard	Intermediate	Maintained	Acceptable	66	78.8	64	77.8	18,751	83.1	19,161	81.7		
	Diploma Examination Standard of Excellence	Intermediate	Maintained	Acceptable	66	28.8	64	25.4	18,751	38.6	19,161	34.6		
Physics 30	Diploma Examination Acceptable Standard	Intermediate	Maintained	Acceptable	26	80.8	37	89.0	9,952	85.7	10,553	84.3		
	Diploma Examination Standard of Excellence	Very High	Maintained	Excellent	26	42.3	37	36.2	9,952	41.8	10,553	36.6		
Science 30	Diploma Examination Acceptable Standard	High	Maintained	Good	33	90.9	40	89.4	9,323	84.9	7,914	84.4		
	Diploma Examination Standard of Excellence	Intermediate	Maintained	Acceptable	33	15.2	40	18.0	9,323	28.4	7,914	26.6		

Notes:

1. Data values have been suppressed where the number of respondents/students is fewer than 6. Suppression is marked with an asterisk (*).
2. Achievement Evaluation is not calculated for courses that do not have sufficient data available, either due to too few jurisdictions offering the course or because of changes in examinations.
3. Caution should be used when interpreting evaluations and results over time for Mathematics 30-1/30-2, as equating was not in place until the 2016/17 school year. Alberta Education does not comment on province wide trends until it has five years of equated examination data.
4. Participation in Diploma Examinations was impacted by the flooding in June 2013 and by the fires in May to June 2016. Caution should be used when interpreting trends over time for the province and those school authorities affected by these events.