Student Learning Achievement (Grades 10-12)



Diploma Exam Results Course By Course Summary With Measure Evaluation

School: 2510 Sturgeon Composite High School

		Sturgeon Composite High School							Alberta			
		Achievement	Improvement	Overall	2019		Prev 3 Year Average		2019		Prev 3 Year Average	
Course	Measure				N	%	N	%	N	%	N	%
English Lang Arts 30-1	Diploma Examination Acceptable Standard	Very High	Improved	Excellent	107	94.4	105	90.5	29,832	86.8	30,091	86.9
	Diploma Examination Standard of Excellence	Intermediate	Maintained	Acceptable	107	8.4	105	8.9	29,832	12.3	30,091	11.9
English Lang Arts 30-2	Diploma Examination Acceptable Standard	Intermediate	Maintained	Acceptable	86	91.9	101	93.8	16,640	87.1	16,563	88.9
	Diploma Examination Standard of Excellence	Intermediate	Maintained	Acceptable	86	12.8	101	13.8	16,640	12.1	16,563	12.3
French Lang Arts 30-1	Diploma Examination Acceptable Standard	n/a	n/a	n/a	n/a	n/a	n/a	n/a	1,215	91.5	1,296	94.1
	Diploma Examination Standard of Excellence	n/a	n/a	n/a	n/a	n/a	n/a	n/a	1,215	10.1	1,296	9.7
<u>Français 30-1</u>	Diploma Examination Acceptable Standard	n/a	n/a	n/a	n/a	n/a	n/a	n/a	139	98.6	154	98.3
	Diploma Examination Standard of Excellence	n/a	n/a	n/a	n/a	n/a	n/a	n/a	139	29.5	154	20.6
Mathematics 30-1	Diploma Examination Acceptable Standard	n/a	n/a	n/a	56	71.4	55	58.8	19,389	77.8	20,337	73.9
	Diploma Examination Standard of Excellence	n/a	n/a	n/a	56	16.1	55	10.8	19,389	35.1	20,337	30.6
Mathematics 30-2	Diploma Examination Acceptable Standard	n/a	n/a	n/a	62	88.7	67	64.6	14,465	76.5	14,107	74.8
	Diploma Examination Standard of Excellence	n/a	n/a	n/a	62	11.3	67	8.2	14,465	16.8	14,107	16.4
Social Studies 30-1	Diploma Examination Acceptable Standard	Intermediate	Maintained	Acceptable	75	85.3	91	80.8	21,610	86.6	22,179	85.7
	Diploma Examination Standard of Excellence	Intermediate	Improved	Good	75	12.0	91	4.4	21,610	17.0	22,179	15.6
Social Studies 30-2	Diploma Examination Acceptable Standard	Low	Maintained	Issue	115	78.3	104	78.1	20,758	77.8	20,078	80.2
	Diploma Examination Standard of Excellence	Intermediate	Improved	Good	115	9.6	104	5.7	20,758	12.2	20,078	12.6
Biology 30	Diploma Examination Acceptable Standard	High	Improved	Good	58	89.7	60	83.1	22,442	83.9	22,853	85.3
	Diploma Examination Standard of Excellence	Intermediate	Improved	Good	58	27.6	60	19.4	22,442	35.5	22,853	33.8
Chemistry 30	Diploma Examination Acceptable Standard	High	Maintained	Good	64	82.8	59	76.8	18,525	85.7	18,929	82.7
	Diploma Examination Standard of Excellence	Very High	Improved	Excellent	64	35.9	59	24.5	18,525	42.5	18,929	37.2
Physics 30	Diploma Examination Acceptable Standard	Very High	Improved	Excellent	32	96.9	29	81.8	9,247	87.5	9,974	85.9
	Diploma Examination Standard of Excellence	High	Maintained	Good	32	34.4	29	30.4	9,247	43.5	9,974	41.7
Science 30	Diploma Examination Acceptable Standard	High	Improved	Good	49	95.9	40	87.6	9,676	85.7	9,180	84.9
	Diploma Examination Standard of Excellence	High	Improved	Good	49	36.7	40	18.8	9,676	31.2	9,180	29.2

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 fires in May to June 2016 and May to June 2019. Caution should be used when interpreting trends over time for the province and those school authorities affected by these events.

5. A written-response component worth 25% of the total exam mark was added to the Mathematics 30-1/30-2 diploma exams in 2018/19.