

Local Measures – Student Attendance Adjustment

Students' assessment scores will be given proportionate weight based upon their attendance pursuant to the following methodology:

Each student's assessment score (A_s) shall be multiplied by the number of days that student was in attendance (D_a), which shall be the gross student score for that student (G_s). The sum of the gross scores all of the students in a teacher's cohort shall be the cohort score (C_s), which shall be divided by the total number of days that all students within a teacher's cohort were in attendance for the assessment period (T_a), which shall be the weighted score (W_s) for that teacher.

For example:

Student	Days in Attendance (D_a)	Assessment Score (A_s)	Gross Student Score ($G_s = D_a \times A_s$)
1	175	98	17,150
2	100	94	9,400
3	75	72	5,400
4	50	50	2,500
5	150	86	12,900
Total	550 (T_a)	400	47,350
Average	$400/5 = 80\%$		
Weighted Score	$47,350/550 = 86.09\%$ $G_s/T_a = W_s$		