HOW TO CALCULATE CUMULATIVE GPA'S

A "Cumulative Grade Point Average" is based on **ALL** coursework completed at semester or end of the year. It is based on **Final** grades earned with the exception of yearlong courses at the end of Semester One. Year long courses at the end of Semester One count as .5 credit and use the Semester Grade to calculate the Cumulative GPA.

EXAMPLE: This student is a 10th grader at the end of semester 1.

COLUMN A	COLUMN B	COLUMN C	COLUMN D	COLUMN E
COURSE	LETTER GRADE	VALUE OF LETTER GRADE	CREDITS THIS SEMESTER	VALUE X SEM/FINAL CREDIT
ENGLISH 10	C+	2.3	.50	1.15
DB BIOLOGY	B+	3.3	1.0	3.3
HONORS GEOMETRY	A-	4.1625	.50	2.08125
DB FOODS/ ENTERTAIN.	C+	2.3	.50	1.15
PE II	A	4.0	.25	1
**Also include	final grades in	all 9th grade	courses.	
			TOTAL:	TOTAL:

COLUMN E TOTAL ÷ COLUMN D TOTAL = CUMULATIVE GPA

**To accurately calculate Cumulative GPA's, all courses completed in previous years must be included in your table / calculations.

COLUMN A	COLUMN B	COLUMN C	COLUMN D	COLUMN E
COURSE	LETTER GRADE	VALUE OF LETTER GRADE	CREDITS THIS SEM. OR FINAL CREDITS	VALUE X SEM/FINAL CREDIT

HOW TO CALCULATE QUARTER GPA'S

EXAMPLE:

COLUMN A	COLUMN B	COLUMN C	COLUMN D	COLUMN E
COURSE	**LETTER GRADE**	**VALUE OF LETTER GRADE**	**CREDITS THIS QUARTER**	**VALUE X QTR. CREDIT**
ENGLISH 10	C-	1.7	.25	1.7 X .25= .425
DB BIOLOGY	B+	3.3	.50	3.3 X .50= 1.65
HONORS GEOMETRY	B	3.375	.25	3.375 X .25= .844
DB FOODS/ ENTERTAIN.	C+	2.3	.50	2.3 X .50= 1.15
PE II	A	4.0	.125	4.0 X .125= .50
			TOTAL: 1.625	**TOTAL: 4.569**

COLUMN E TOTAL ÷ COLUMN D TOTAL = QUARTER GPA

4.569 ÷ 1.625 = 2.812

To calculate your quarter GPA, complete the table below. Copy courses from your grade card that you have earned credit in for this quarter ONLY into Column A. Copy the letter grade into Column B. Using your student handbook, look up the Grading Scale. Copy the value of the letter grade into Column C. Figure the value of the course for <u>THAT QUARTER ONLY</u> in Column D. (i.e.: Year long course for quarter = 1.0 credits/ 4 quarters = .25 credits; DB Semester course = 1.0 credits/ 2 quarters= .50 credits; **See example above).** In Column E, multiply Column C and Column D for each row. Add all of the values in Column D and of Column E. Divide Column E by Column D and that will give you your Quarter GPA.

COLUMN A	COLUMN B	COLUMN C	COLUMN D	COLUMN E
COURSE	**LETTER GRADE**	**VALUE OF LETTER GRADE**	**CREDITS THIS QUARTER**	**VALUE X QTR. CREDIT**