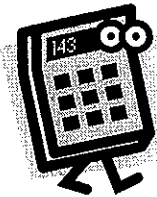


GPA Calculator



College of Natural Resources

- Find the grade points for each class
- Find your total grade points
- Find your total units (taken for a letter grade)
- **Your GPA = total grade points ÷ total units**

At UC Berkeley, letter grades have the following numerical values

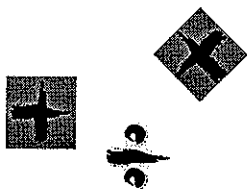
A+ = 4.0	B+ = 3.3	C+ = 2.3	D+ = 1.3	F = 0.0
A = 4.0	B = 3.0	C = 2.0	D = 1.0	P = n/a
A- = 3.7	B- = 2.7	C- = 1.7	D- = 0.7	NP = n/a

You can find the number of "grade points" you receive in a class by multiplying the units of the class by the numerical value of the grade you received. For example, if in a four unit class, you received an A-, you would have earned $4 \times 3.7 = 14.8$ grade points.

EXAMPLE	Course	Units	Grade	Grade Points
	Chemistry 1A	5	B- (2.7)	13.5 (5 x 2.7)
	Math 16B	3	B+ (3.3)	9.9 (3 x 3.3)
	Celtic Studies R1B	4	A (4)	16 (4 x 4)
	Public Health 39	2	A- (3.7)	7.4 (2 x 3.7)
TOTALS		14 units (5 + 3 + 4 + 2)		46.8 grade points (13.5 + 9.9 + 16 + 7.4)

Multiply the units for each class by the numerical value of the grade

To find your GPA, you add up your earned grade points then divide by your total units.



The GPA: $46.8 \div 14 = 3.343$



Pass/No Pass units

Courses taken P/NP do not affect your GPA no matter whether they are passed or not passed. If you have P/NP units on your transcript, just ignore them. In the example above, assume the student took the Public Health 39 for a P/NP grade. The GPA would get calculated like this:

EXAMPLE	Course	Units	Grade	Grade Points
	Chemistry 1A	5	B- (2.7)	13.5 (5 x 2.7)
	Math 16B	3	B+ (3.3)	9.9 (3 x 3.3)
	Celtic Studies R1B	4	A (4)	16 (4 x 4)
	Public Health 39	2	P (n/a)	n/a ←
TOTALS		12 units (5 + 3 + 4)		39.4 grade points (13.5 + 9.9 + 16)

Ignore the 2 units taken P/NP

The GPA: $39.4 \div 12 = 3.283$

Notice that the GPA would stay the same even if the student received a NP for Public Health 39

