How to Calculate a GPA

A = 4 pts per hr  
B = 3 pts per hr  
C = 2 pts per hr  
D = 1 pt per hr  
F = 0 pts per hr

GPA = Total Points / Total Hours

Example:
Suzy Q. has taken the following courses and received the listed grade.

BIOL 1406 (4 hours) – A  
ENGL 1301 (3 hours) – B
HITT 1305 (3 hours) – A  
MATH 1314 (3 hours) – C

Total Hours = 4+3+3+3 = 13 hours

BIOL 1406 = 4 * 4 = 16 points  
ENGL 1301 = 3 * 3 = 9 points
HITT 1305 = 4 * 3 = 12 points  
MATH 1314 = 2 * 3 = 6 points

Total Points = 16+9+12+6 = 43 points

GPA = 43 points / 13 hours = 3.307692307692308 ≈ 3.31

Note: Conventionally, a GPA is rounded to the second number after the decimal point, or the hundredth’s place.