

# GPA Formula for all SRHS Students

## GPA:

GPA= Grade Point Average

At Southern we use a “numerical” average instead of using a 4 point scale. In general, this means that your average of all your final grades is your GPA. Some of our classes that require increased rigor also receive some additional “weight” when calculating the GPA. These are mostly Honors and AP classes. A list of the “weighted” classes can be found in the Program of Studies and on the SRHS Guidance Web Page ([www.srsd.net](http://www.srsd.net)) All weighted classes get a weight of 1.13 (more about that below)

We only calculate your GPA using “final” grades (not marking period or exam grades). New GPA calculations are done each summer after all summer school information has been added. You can figure out your own by following the steps below.

Every course you take counts toward your GPA – whether you pass it or not.

1) The GPA formula is simple but requires some calculating

GPA Formula: Course Grade x Number of Credits Attempted x Weight = Quality Points

**Example #1:** Course: US History I  
Grade: 89  
Cr. Attempted: 5  
Weight 1

$89 \times 5 \times 1 = 445$  Quality Points (obviously you don't need to multiply by 1 each time)

**Example # 2:** Course: AP Bio (weighted class)  
Grade: 96  
Cr. Attempted 6  
Weight 1.13

$96 \times 6 \times 1.13 = 650.88$  Quality Points (here you must multiply by 1.13 to get the weight)

**Example # 3:** Course: English II  
Grade: 52  
Cr. Attempted 5  
Weight 1

$52 \times 5 \times 1 = 260$  Quality Points

2) Next, you add up all the Quality Points from all the classes you have completed (passed or failed) and *divide* the total by the number of credits "attempted" (not earned) and that will give you your GPA

From examples above: Total Quality Points: 1355.88

Total Credits Attempted: 16

$1355.88/16 = "84.74"$  GPA ....This sample GPA is 84.74

## Rank:

Although you can calculate your own GPA, your “rank” is where you stand in comparison to your peers in your grade. Your rank will be your place in front of the total number of students in your grade level. You can't calculate your rank, but your counselor can give you a copy of your transcript with that information after all GPA calculations are complete. Here is an example of a “rank”.... 26/558. This means ...you are #26 out of 558 students.