

# GPA Calculation Procedure

A GPA can be calculated for any group of courses, such as all courses for a major/minor or a group of semesters, such as the frosh academic year.

On any transcript you will find the following:

Earned Hours – These are all units earned including “CR” and Transfer units

GPA Hours =  $\sum (\text{Quality Points} \times \text{Units})$

to calculate GPAs.

Quality Points for a course =  $\text{Quality Point} \times \text{Number of Units}$   
Example: B+ = 3.30 quality points, the course is a four-unit class  
Quality Points = 13.20

Dividing the total number of GPA units into the total quality points  
 $\frac{\text{Quality Points}}{\text{Units}} = \text{GPA}$   
 $\frac{13.20}{124 \text{ units}} = 0.106 \text{ GPA}$

Sum of quality points for each course  
Sum of units for all courses  
Divide the Quality Points by the total number of units for that group of courses