

# How to calculate your GPA

The grade point average GPA is a weighted average of the grades of the courses attempted by the student. The GPA is a point summary of the grades accumulated over all courses.

## Grading System in MU

Conversion between a letter grade and point grade is shown in the table below.

Letter Grade	Point Grade
A+	5 points
A	4.75 points
B+	4.5 points
B	4 points
C+	3.5 points
C	3 points
D+	2.5 points
D	2 points
F	1 point

## Calculation of the GPA

The GPA is calculated by multiplying the point grades by the number of credit hours of the courses and dividing by the total credit hours.

A student in one semester registered 21 hours and he received the grades as shown in the table below.

Course	Credit Hour	Letter Grade
MATH 204	3	D
EE 205	1	C+
EE 208	3	A+
EE 207	1	A
EE 202	3	B
EE 206	3	C
EE 212	1	D+
MATH 107	3	B+
GE 108	3	F

To calculate the GPA, multiply the point grade by the credit hour, find the sum, and divide by the total credit hours:

Course	Credit Hour	Letter Grade	Point Grade	Credit hour X point grade
MATH 204	3	D	2	6
EE 205	1	C+	3.5	3.5
EE 208	3	A+	5	15
EE 207	1	A	4.75	4.75
EE 202	3	B	4	12
EE 206	3	C	3	9
EE 212	1	D+	2.5	2.5
MATH 107	3	B+	4.5	13.5
GE 108	3	F	1	3

Total = 21

Total = 69.25

The GPA for this semester is  $69.25/21 = 3.298$

In a similar way, the overall GPA can be calculated.

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