**How to Calculate Your Needed GPA**

1. (Your Current GPA) \(\times\) (Your GPA Credit Hours) = Existing Quality Points

   A) Your Current GPA can be found on your transcript (see the sample on page 2).

   B) Your GPA Credit Hours can also be found on your transcript. Or you can calculate it by subtracting your non-GPA credits (ex: PHED courses) by your earned credits.

2. (Your Needed GPA) \(\times\) (Credits Already Earned + Future Credits) = Total Needed Quality Points

   A) Credits Already Earned refers to Your GPA Credit Hours from the first calculation.

   B) Future Credits refers to credits currently in progress and credits registered for future term(s).

3. (Total Needed Quality Points) – (Existing Quality Points) = Needed Future Quality Points

4. (Needed Future Quality Points) / (Future Credits) = Your Needed GPA

**Example**

GPA Credit Hours = Earned Credits – Non-GPA Credits

Earned Credits = 36

Non-GPA Credits = 2 (PHED courses)

GPA Credit Hours = 36 – 2 = 34

Overall GPA Needed: 3.0

1. (Your Current GPA) \(\times\) (Your GPA Credit Hours) = Existing Quality Points

   \[2.5 \times 34 = 85\] Existing Quality Points

2. (Your Needed GPA) \(\times\) (Credits Already Earned + Future Credits) = Total Needed Quality Points

   \[3.0 \times (34 + 17) = 153\] Total Needed Quality Points to reach an overall GPA of 3.0

   The future credits are the credits registered for the future term(s) as well as credits currently in progress.

3. (Total Needed Quality Points) – (Existing Quality Points) = Future Quality Points Needed

   153 – 85 = 68 Future Quality Points Needed

4. (Needed Future Quality Points) / (Future Credits) = Your Needed GPA

   \[68 / 17 = 4.0\] GPA is needed to reach an overall GPA of 3.0
### Transcript Totals (Undergraduate)

<table>
<thead>
<tr>
<th></th>
<th>Attempt Hours</th>
<th>Passed Hours</th>
<th>Earned Hours</th>
<th>GPA Hours</th>
<th>Quality Points</th>
<th>GPA</th>
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</thead>
<tbody>
<tr>
<td><strong>Total Institution:</strong></td>
<td>118.00</td>
<td>115.00</td>
<td>115.00</td>
<td>113.00</td>
<td>410.06</td>
<td>3.62</td>
</tr>
<tr>
<td><strong>Total Transfer:</strong></td>
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<td>19.00</td>
<td>19.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
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<tr>
<td><strong>Overall:</strong></td>
<td>137.00</td>
<td>134.00</td>
<td>134.00</td>
<td>113.00</td>
<td>410.06</td>
<td>3.62</td>
</tr>
</tbody>
</table>

- Your GPA Credit Hours
- Your Existing Quality Points
- Your Current GPA