

Spring 2020 PHY 231C and 232C Scoring System

| | |
|----------------------------|------|
| Homework (HW): | 25% |
| Best 2 Midterm exams (ME): | 40% |
| Final Exam (FE): | 35% |
| Total: | 100% |

Correction exams for Midterms 1, 2 and 3:

Original score: X (max 50)

Correction score C (max 50)

Total midterm score: ME (also max 50):

If $C \leq X$, $ME = X$

If $C > X$, $ME = X + 0.3 \cdot (C - X)$

Final percentage formula for final average calculation:

$$\% \text{ Total} = 25\% \cdot \left(\frac{HW + BP}{HW_{\text{maximum}}} \right) + 40\% \cdot \left(\frac{\text{total of best two midterm exams}}{100} \right) + 35\% \cdot \left(\frac{FE}{100} \right)$$

HW_{maximum} is the maximum possible number of homework points excluding the points earned via the bonus questions, BP . So, $HW + BP$ can be larger than HW_{maximum} .