

## Spring 2018 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:

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

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