

I am submitting my own work, and I accept penalties will be assessed against me if I submit work that isn't mine.

Point Scale

4: Exemplary

3: Complete

2: Incomplete

1: Minor effort

0: Not submitted

Print Name

Sign Name

Date

Asst. Signature

Requirements

Pts x Wt = Score

1. Control LED brightness using assembly subroutines

x 2 =

2. Pass parameters to/from subroutines

x 2 =

3: Control LED brightness using software PWM

x 3 =

4. Control RGB LED brightness using hardware PWM

x 3 =

5. Homework problems

x 2 =

Total Score (add all rows)

Leave blank for on-time submission, or:

Enter **+4** if one or more weeks early; Enter **-6** if one or two weeks late; Enter **X** if two or more weeks lateRequirements
Possible Score

48

Add the two rows above for the Requirements Earned Score

Enter **0** if more than two weeks late**Challenges**

Pts x Wt = Score

1. Use switches and buttons to control LEDs

x 3 =

Total Score (add all rows)

Leave blank for on-time submission, or

Enter **+2** if one or more weeks early; Enter **-3** if one or two weeks late; Enter **X** if two or more weeks lateChallenges
Possible Score

12

Add the two rows above for the Challenges Earned Score, or

Leave blank if no challenges submitted, Enter **0** if more than two weeks late