

Physics 524 Week 3 Homework

Due: Tuesday 9/12/2023 at 10am

Due date reminder, etc.

Please email your completed assignment to the course TA by Tuesday, 10 am of next week. Assignments that are late by at most one week will receive at most 50% of full credit. We will not grade anything submitted more than one week late.

Your homework submissions—code, cell phone photos, etc. must include enough identifying information for us to tell who you are!

Problem

Please design a circuit featuring an Adalogger, an LCD, a BME680, and a DS3231 real time clock. Lay out the PCB for your circuit, add some identifying text to it, and create the CAM files needed to fabricate it.