

Physics 151—Accelerated Physics I: Mechanics and Thermodynamics LAB
Section 1L, Tuesday 1:10 – 4:00 p.m.
Lab Report Checklist, Spring 2023

Things to check before submitting your lab report:

- Have you included the names of all members of your lab group?
- Have you included your data?
- Have you included any relevant calculations?
- Have you included graphs/fits of your data where relevant?
- Are the axes on your graphs properly labeled?
- Are the labels and other quantities on your graphs readable?
- Have you included units for all relevant quantities?
- Have you included uncertainties whenever possible?
- Have you compared measurements and predicted values using those uncertainties?
- Have you clearly stated whether your measured value and predicted value agree or disagree?
- Have you answered all the questions in the lab manual?
- Have you discussed sources of uncertainty?