

Physics 152—Accelerated Physics II: Electricity, Magnetism, and Optics LAB Lab Report Checklist

Things to check before submitting your lab report:

- Include the names of all members of your lab group.
- Include your data.
- Include any relevant calculations.
- Include graphs/fits of your data where relevant.
- Include labels on the axes of your graphs.
- Make sure the labels and other quantities on your graphs are readable.
- Include units for all relevant quantities.
- Include uncertainties whenever possible.
- Compare measurements and predicted values using those uncertainties.
- Clearly state whether your measured value and predicted value agree or disagree.
- Answer all the questions in the lab manual.
- Discuss sources of uncertainty.