

## EECE-465 Notes on Lab Report

1. Reports are due at the beginning of the next new lab period. **Late reports will not be accepted.**
2. Reports are to be typewritten (use of a word processor and printed output are fine).
3. If a student does not notify the instructor that he or she will be absent before the scheduled lab, a grade of zero will be assigned for that lab.
4. Lab Report
  - a. **Pages should be numbered consecutively.** Table must be numbered and titled.
  - b. Graphs (or Figures) should be numbered and titled. List experimentally controlled parameters and their values on the graphs. Specify points of interest. **Loose pages will not be accepted.**
  - c. **Table and Figure should be referenced by numbers in the text.**
  - d. The first page of the report should include course title, lab section, name of the author, and names of partners.
  - e. Each lab report must be dated and signed at the end by all who worked in the lab group.
5. The report to be written is to include the following:
  - a. Title
  - b. Objective
  - c. Apparatus
  - d. Procedure
  - e. Data (directly measurable data)
  - f. Data Reduction
  - g. Discussion - Correlate experimental results to theory, and discuss discrepancies.
  - h. Conclusions
  - i. References and Appendices (programs)

**In general, steps d-g may be repeated as many times in each report as there are different experiments in each lab.**