

Grading Rubric: 121 Lab

Total: **/100 pts**

	Expectations	Deductions	Points Earned
Presentation	<ul style="list-style-type: none"> ● Report is written in a consistent tense, in complete sentences, with proper grammar, punctuation, and spelling. ● All quantities have units. 		/10 pts
Introduction	<ul style="list-style-type: none"> ● The purpose of the lab - what is the lab about and what goals are you trying to accomplish? 		/5 pts
Methods	<ul style="list-style-type: none"> ● A brief description of the experiments and procedures. 		/10 pts
Analysis	<ul style="list-style-type: none"> ● Sample calculations for each equation used in the analysis as well as calculations for error analysis. ● Answer the questions asked in the lab manual, including any plots. 		/35 pts
Discussion	<ul style="list-style-type: none"> ● Discuss your results - did they reflect your purpose and goals from your introduction? ● Include a numerical discussion of results, including error analysis. 		/10 pts
Raw Data & Participation	<ul style="list-style-type: none"> ● Raw data sheet has signature, is attached to lab report, and data from raw data sheet is used in calculations. (10 pts) ● Student attended class and actively participated in the lab experiments. (20 pts) 		/30 pts

