

Biomedical Engineering Laboratory (BME-307)

Lab Report Grade Sheet

Name:

Lab: ECG Grade: /100

Category	Max. pts	Earned pts	Comments
Introduction	5		
Materials & Methods	8		
Results Graphs & tables <ul style="list-style-type: none"> • Accuracy • Best practices: labels, captions, presentation, etc. Statistical/quantitative analysis Verbal description (clarity, adequacy, accuracy, flow)	12		
	6		
	12		
Discussion Analysis of results (based upon data) Clarity of writing (paragraph unity and coherence, ease of reading) Professionalism (grammar and mechanics—e.g., tenses) Error considerations (within context of the analysis of results) Suggested experiments (within context of the analysis of results)	16		
	5		
	5		
	5		
	2		
Overall organization and style Logical flow of ideas Key points easy to find	7		
Data*	7		
Innovation (that which is beyond the required experiments)	10		

*A measure of 1) efficiency in collecting data, 2) evidence of correctly taking measurements, and 3) performing reasonable experiments in accord with the lab write-up. It is understood that some limitations are set by poor preparations, equipment malfunctions, etc., and the data score is intended to reflect primarily the quality not the quantity of the data collected.