BE 6000: Lab Report Rubric Lab # ____ Grader____

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Grade_____

Description	Score 1-10	Comments
Intro • Global context, research/design statement, strategy and accomplishments	7	
Methods •Description of materials, Experimental methods with rationale, and data processing, including statistics		
Results •Detailed description of findings. Include data analysis and statistics. Strong integration between visuals and text.		
Discussion •Summarize observations and attempt mechanistic explanations		
Writing Quality and Clarity •Clear, Concise, Factual, Precise •Facts over opinion •Scientific writing style •Proof read for typos		
<u>Completeness and Correctness</u> •Answer all questions asked in the lab •Write carefully for accuracy •Justify all conclusions		
Presentation Quality •Figures, Captions, Formatting, and Layout		