

Lab Report Analysis

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The Journey of Becoming a Civil Engineer

Engineering is one of the most important fields that help our society function by providing aid to protect human lives, prevent and minimize the spread of diseases and save the planet from any possible threat. Students that try to pursue a career in the field of engineering must improve their skills in many elements to achieve their goals, one such thing is technical writing and public speaking. It's crucial for future engineers to learn how to be able to communicate and persuade their audience while presenting their experiments. Experiments are presented through lab reports which help the audience understand the procedures and conclusions made during the process of the report. In Chapter 19 of Technical Communication by Mike Markel and Stuart A. Selber the text provides the reader information about the structure an engineer should follow to complete a lab report. The most important elements that should be included are title, abstract, introduction, materials and methods, results, discussion, conclusion, and references. This lab report analysis will focus on the procedures that civil engineers are required to follow to achieve a good level of writing and communication.