## **ME 406 Test Plan Proposal Prompt**

Due 9-6-2016 at end of lab time

On Tuesday your Test Plan Proposal is due. These Test Plans are sometimes called Technical memos and are very similar in form to proposals. Test plans, technical memos, and proposals are generally written after you have familiarized yourself with your goal/objective, the literature, theory, and equipment you will be working with. Essentially, you have completed all of the preliminary research and are ready to proceed with the actual experiment and are proposing what you will actually do for the experiment.

The test plan must efficiently discuss what your goal/objective/motivation is for the experiment, important literature and theory governing the experiment, and the equipment and procedure you plan to use. Essentially your plan for the test. Given that this is a short test plan, you should keep this test plan proposal to less than approximately 1.5 pages or 5 paragraphs. In short, you will need to make it efficient, and to-the-point. Don't waste a sentence.

The attached grading rubric will discuss how this credibility will be assessed.