

Research Plan

A. Question or Problem being addressed:

B. Hypothesis or Engineering Goals:

C. Description in detail of method or procedures. (The following are important and key item that should be included when formulating ANY AND ALL research plans.)

- **Procedures:** Detail all procedures and experimental design to be used for data collection.
- **Data analysis:** Describe the procedures you will use to analyze the data that answer research question or hypothesis.

D. Bibliography: List at least five (5) major references (e.g. science journal articles, books, internet site(s) from reputable sites. Needs to be in APA or MLA citation.