#### Final Report Format and guidelines (The flow should tell a complete story and written as a technical paper. The presentation slides used during the final presentations follow the same order)

1. **Project title** 
   * Cover page with Team information, Liaison/advisor information, Table of Contents etc.,
2. **Introduction**
   * customer/sponsor, background, needs/requirements
   * The background, challenges or limitations of existing solution
     + The motivation of your proposed solution
     + What are the achievements in this project
   * In this project, what have you done?
   * What are the key design principles?
   * What are the benefits of your design?
   * What about the experiment/testing results?
3. **Related works and technologies**
   * Review of any existing works in this topic
   * Review the techniques that you use for implementation
4. **System Architecture**
   * The system architecture, including a DFD graph
   * The signal workflow or the data exchange flow between different software components
   * Software/Algorithm/System Development and Implementation
     + Describe any the implementation steps and details
     + Describe any algorithms that you implemented
5. **Results and Conclusions**
   * Describe the results; Any interesting findings
   * what succeeded; what failed;
   * Any follow-up work to be done
6. **References**

#### Poster Content and Format

* Tell a story: motivate your audience to read further. Present information that will permit the audience to understand both what you have done and why you have done it. (see prior years posters)
* Minimize usage of text and maximize usage of images

Include the following sections in your poster:

* Project background/context
* Objectives
* Deliverables (what you built, how you solved the problem, etc.)
* Results (performance, testing, etc.)
* Conclusions