**CSCI 6350/7350 Semester Project**

**Presentation: 15-20 minutes**

* **INTRODUCTION: Introduction of the problem you have been researching**
  + **Background of the problem**
  + **Description of the data**
  + **What do you want to find as the result of your research**
* **BACKGROUND: Previous work in this area, or on your data**
* **METHODOLOGY: Design of your research method**
  + **What approaches do you plan to use**
    - **Methods developed/used**
    - **Steps involved in your research**
* **EXPERIMENTS**
  + **Experiment 1 🡪 Results**
  + **Experiment 2 🡪 Results**
  + **…**
* **ANALYSIS and DISCUSSION**
  + **What are the rules/patterns/models etc discovered in your study?**
  + **What is the performance of the system?**
  + **How does your result compare to those from the prior work on this topic/data?**
  + **Any insights from domain-specific view to interpret the results?**
  + **…**
* **CONCLUSIONS**

**Turn in the project data, programs, and the presentation slides to D2L dropbox marked “Final Project” by midnight Friday April 28th.**