## SE595 - Empirical Software Engineering

## Homework 1

- Read chapters 1 and 2 from Basics of Software Engineering Experimentation, and chapter 1 from Case Study Research.
- Describe a potential case study or experiment that you would like to perform. Provide a clear description (narrative) of the study. Follow Shaw's guidelines to clearly answer the types of questions that reviewers are looking for.
- Identify the experimental units, subjects, variables, etc.
- What is your hypothesis?