

# Design of Engineering Experiments

## Part 2 – Basic Statistical Concepts

- Simple **comparative** experiments
  - The hypothesis testing framework
  - The two-sample *t*-test
  - Checking assumptions, validity
- Comparing more than two factor levels...**the analysis of variance**
  - ANOVA decomposition of total variability
  - Statistical testing & analysis
  - Checking assumptions, model validity
  - Post-ANOVA testing of means
- **Sample size** determination

# Experiments In Statistical Concepts

**Lei Shi**



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