

# Lab Expectations

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EGR 345

# Lab Expectations

- lab is hugely important to me
- lab is hugely important to your learning
- you have had many different lab experiences
- you might not be sure what to expect in this lab

# Technical Writing

- technical communication will be super important in your career
  - surveys of engineering alumni back this up
- my willingness to fight this battle it being worn down
- there is an art to writing brief technical documents that I want to focus on

# Lab Reports

- one submission per group
- a 1-2 page memo
  - more than half of a page
  - fits on two pages MAX (single sided)
- brief summary of lab activities
  - what is the heart of what you did in the lab?
- key result
  - probably 1-2 graphs
- explanation of key result
  - what does the result mean and what did you learn?
- this does not include comprehension questions

# Lab Grading

- the lab memo will be worth 70-80% of your grade
- comprehension questions will make up the other 20-30%
  - some of the comprehension questions will be fairly challenging

## Comprehension Questions and Page Limits

- the lab memo must be less than 2 pages
- comprehension questions do **NOT** count against your page limit

# Honor Code

- each lab team must do its own work
- copying other team's work is plagiarism