

# Technical Presentations of Lab Exercises

- Prepare a 15 minute oral technical presentation using Power Point to present your assigned lab exercise to include the following outline:
  - Overview of presentation & objective of lab exercise
  - Steps performed in completing lab exercise
  - Results
    - What you learned from the exercise
    - What went right and wrong
    - How this lab exercise can be improved for next semester
    - Should it be included next semester or replaced with a new lab
- Presentations will begin at 4pm Monday 4/26/10
  - Attendance is mandatory

# Presentation Grading Criteria

- Organization and effectiveness of presentation
  - Overview of presentation
  - Logical order
  - Technical content and detail
  - Summary and conclusions
- Effectiveness of visual aids
  - Good balance of text and graphics
  - Slides convey appropriate level of detail
- Conveying technical knowledge & understanding
  - During presentation
  - Answering questions

# Presentation Assignments & Order of Presentation

Lab	Presenter	Topic
1&3	Michael	Combinational Logic Design
2&4	Harley	Sequential Logic Design
5	Chris	Universal Register/Counter
6		Parameterized Register File and Test Bench
7	Jens	Manually Controlled Display System
8	Jarred	Boundary Scan Controlled Display System
9	Neil	PicoBlaze Programming
10		PicoBlaze Controlled Display System