Ceng244 Laboratory Practices

Good laboratory practices are a necessity to protect both personnel and equipment. Some practices are listed below. Student must comply with the practices or are subject to points penalty.

- Turn the power off on equipment before unplugging.
- Turn power off when moving any wire. It is very easy to touch an unintended connection.
- No beverages are allowed on the table.
- No tobacco products in the laboratory.
- No scratch paper in the laboratory – use your logbook.
- Always have schematic visible/available when wiring.
- Keep wiring neat.
- Use red wires for +5 volts.
- Use black wires for ground.