

b) Prelab Questions

1. What minimum lab average is required in order to be **eligible** to pass the course?
 - a. 65%
2. Can you drop this lab if ... a) you overslept? b) project for other class due? What is the lab makeup policy if you miss a single lab?
 - a. Lowest lab grade is dropped
 - b. You cannot make up the missed lab
3. How late can you arrive for lab and still be admitted? How late can you arrive for lab and still be allowed to take the lab quiz?
 - a. 30 minutes
 - b. 10 minutes
4. When soldering a wire to a pin, what should the soldering iron touch and what should the un-melted solder touch?
 - a. Soldering iron touches both the pad on the PCB and the component lead coming through
 - b. Un-melted solder touches joint between iron and PCB
5. How many turns of bare wire should be on a wire wrap pin? How much wire (in inches) do you need to strip to get these turns on the pins? How many wraps of insulation should be on a wire wrap pin?
 - a. 5-7 turns of bare wire
 - b. Approximately 1-inch
 - c. 1 – 1.5 turns of insulated wire

