



# Mechatronics Contest

## Tool List

- 16pt Sinking Input Card
- 16pt Sourcing Input Card
- 2-16pt Relay Output Card
- PLC Processor of choice
- Rack to hold all of these modules
- Termination Screw Drivers
- VOM Meter
- Safety Glasses
- Computer or other programming interface for your selected PLC
- Cables necessary to communicate to PLC
- Calculator
- #2 Pencil
- Resume

**All of these parts/tools will be necessary to be able to compete.**