

Tips

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- Generally, follow your subsystem leader before acting on anything
- Have someone pull test your connections after you've done them (you can save so much time in the pits)
- Work closely with the programming and mechanical subteams to make sure that what you're doing aligns with team goals and mechanisms
- Follow the safety guidelines mentioned in What is Electrical?
- Always sanity check (you never know)
- Always cross-check with leaders, resources, or mentors if you are stuck or unsure about anything
- Have a system for batteries whilst in the pits to maximize organization, time, and battery output
- Always say no to pneumatics (just kidding)
- Try and keep wire connections outside of hidden locations and easy to access if needed in a situation
- Always make sure you have enough crimps, wire, whatever before and/or during the season to prevent a shortage of what can be done
- Be sure to mount your devices with actual mounts and not zipties if you can. Using zipties can be helpful if used properly.

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