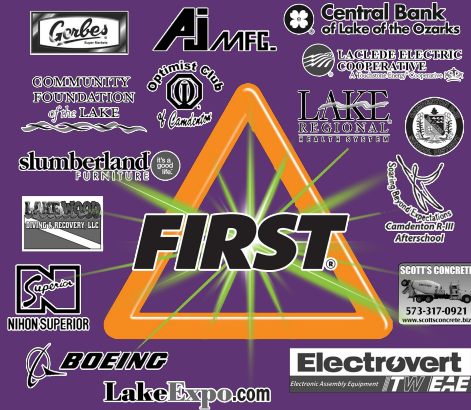


UL Safety Award

Hosted by Camdenton LASER 3284



CAMDENTON



LASER

Camdenton LASER and Safety

- Founded in 2009
- Rookie season in 2010
- Fifteen time UL Industrial Safety Award Winner
- Winner of the 2017 World Championship Tesla Division UL Safety Award
- Winner of the 2018 World Championship Hopper Division UL Safety Award
- Winner of the 2019 World Championship Turing Division UL Safety Award





What is the UL Safety Award?

“Celebrates the team that progresses beyond safety fundamentals by using innovative ways to eliminate or protect against hazards. *FIRST* recognizes the teams that demonstrate safety throughout their programs and are truly committed to developing and nurturing a safety culture.”

- The award is for a team who showcases safety fundamentals in their workplace, along with their community.





What Do Judges Look For?

- Following proper procedures for the robot
- The entire team needs to be wearing proper PPE (safety glasses, etc)
- Knowledge of the FIRST Safety Manual
- A Clean Pit
 - This includes no potential safety hazards! Organization is vital
 - Pit Check-Ups
- Safety knowledge/culture within the team
 - Sharing safety knowledge within more than just the safety captain(s)
- Community Outreach
 - Sharing and participating in events that broaden safety fundamentals to more than the team.



What You Need to Have

- A Safety Notebook
- First Aid Kit
- Fire Extinguisher
- Battery Spill Kit
- A broom
- Emergency plans
- Safety Data Sheets
- The 2020 *FIRST* Safety Manual
- Some form of event or community outreach
- Designated Safety Captain(s)
- An Idea of What's Next?





LASER Safety Essay Contest

<http://www.laser3284.org/laser-safety.html>

Need help starting your safety program? Winners receive a fire extinguisher, first aid kit, battery acid spill kit, and assistance from 3284!

Submit an essay outlining:

- Why you're starting a safety program
- Goals for your safety program
- How will you grow your program?
- Importance of safety inside and outside of *FIRST*

Submit before February 4th, 2020, 11:59 pm CT!



Tips

- Go above the bare minimum (safety training, CPR, first aid, fire extinguisher, community outreach...)
- Always be polite and keep up that Gracious Professionalism with your team & others
- Discuss with other teams incidents you see that could potentially cause problems
(Keep it Gracious!)
- Share the knowledge that you have learned from UL & other manufacturers
- Read the **FIRST** Safety Manual and refer to it often during the interview process
- Promote UL safety through **FIRST**

Helpful Hints

- Give your presentation to a safety coordinator from a local business
- Go online and review large tech organizations safety plans
- Instill a safe culture in your shop, during travel, and daily activities
- Share your ideas via what your community is lacking



Questions?