

# ROBOTICON 2024 ROBOT League FIRST Tech Challenge Into the Deep Scrimmage & Build Day

## *FIRST* Tech Challenge Team 2845 Team Duct Tape and AMRoC Fab Lab Welcome You!

### Date & Times

October 26, 2024

1 pm to 4 pm

Optional 10 am to 12 pm AMRoC Shop and Test field access



### ROBOT League Scrimmage Location

AMRoC Fab Lab  
2154 University Square Mall  
Tampa, FL 33556

Video directions to the NW entrance of the Mall are here:

<https://youtu.be/zK4T80bTeVM>

A map is also attached.

### *FIRST* Tech Challenge Scrimmage Schedule

- **Optional:** 10:00 am - 10:30 am - Teams wanting to use AMRoC shop and Fab Lab field for testing arrive and set up – **Teams interested in this option MUST RSVP to [Terri@ffcdi.org](mailto:Terri@ffcdi.org) to let us you're coming in early**
- 10:30 am to noon - test and shop access
- 12:00 pm to 12:45 pm – Lunch - Teams arriving just for the scrimmage should be set up by 1 pm
- 4:00 pm - Closing & Clean Up

### GENERAL PARTICIPATION INFORMATION - IMPORTANT

→ **ROBOTICON Code of Conduct:** RD Management and University Mall, as well as community partners located in and around AMRoC Fab Lab at University Mall have all been amazingly accommodating, kind, and supportive of ROBOTICON 2022, so we ask that you thank them by always conducting yourselves with \*\* class and professionalism. \*\*

→ **What's the Point?** The goal of ROBOTICON is to provide fun and educational robot gameplay for students and to inform the business community and the general public about great STEAM education and career resources and opportunities. The more professionally and maturely teams conduct themselves, the greater the chances of gaining new mentors, sponsors, community, and academic support in Tampa Bay and beyond.

→ **How to Make the Most of It** - All students, coaches, mentors, teachers, parents and all attendant team associates are encouraged to have fun and expected to exhibit Gracious Professionalism while doing so throughout their time at ROBOTICON 2022. There will be media in attendance, as well as special guests from

Tampa Bay and central Florida businesses and schools. Be sure to have plenty of information about your team handy, too, to share with them.

### **Safety:**

- Please dress appropriately in competition spaces: Closed toed shoes required in AMRoC and in and around competition fields.
- **For FTC & FRC Safety glasses are required while in working with tools and running robots on the fields.**
- All usual common-sense competition guidance applies.
- **Absolutely NO running or horseplay anywhere in AMRoC or in the Mall.**

*Any program related individuals or teams who do not abide by our Code of Conduct or Safety protocols may be disqualified and removed from the event.*

The **ROBOTICON Team Showcase** area will function as team pits, and a place to showcase your teams, promote sponsors and projects, and a place for team members to gather and enjoy being with other teams between field time and other programs. The emphasis is on “showcase” because team tables (which we’ll provide) will be out in the central mall area and more conducive to outreach than real “pit” areas. We may be able to set things up a little differently for FRC teams, but at this time all teams are advised to plan for the following:

*Here are some things to know:*

**Principal event rule: Travel Light!**

**Please leave the big toolboxes at home!**

- These are **NOT** like usual competition pits, nor intended to be – think exhibit tables.
- Absolutely **no canopies** over your tables. Space is limited to about 8x8
- No table covers are provided but you’re welcome to provide your own.
- Bring extension cords and power strips.
- Bring only small toolboxes.
- Bring folding chairs – but use them respectfully and keep pedestrian areas clear
- Bring handout materials about your team, and plenty of swag to share with other teams and guests

**HAVE FUN!**

### **About AMRoC Fab Lab**

The Advanced Manufacturing & Robotics Center (AMRoC) Fab Lab is a program of the nonprofit Foundation for Community Driven Innovation (FCDI). AMRoC aims to inspire personal empowerment through creative self-expression, entrepreneurship support and by bridging the manufacturing and industry talent gap through robust project-based engineering education and training. AMRoC Fab Lab is an intentionally inclusive and accessible STEAM (Science, Technology, Engineering, Arts, and Manufacturing) learning and idea development center for people of all ages. Visit [AMROCTampaBay.com](http://AMROCTampaBay.com) for more information.

