



A Call for Volunteers

FIRST Tech Challenge Teams are responsible for designing, building, and programming their robots to compete in an alliance format against other teams. Most importantly, students acquire skills such as problem solving, project management, community involvement, critical thinking and teamwork: skills necessary to their future and the future of society.

FIRST is successful because of the wonderful volunteers at these events. We could not provide this experience for these students without the dedication from amazing people like you. We are ALWAYS looking for new volunteers to get involved.

We need two types of volunteers: specialty/technical roles (such as judges, referees, inspectors, scorekeepers) that require training or prior experience, as well as general roles that do not. We are seeking adult volunteers for both types of positions and can also utilize high school students for many of the general roles.

Tournament Details

Saturday, January 23, 2016
FTC Qualifying Tournament
Jefferson Middle School
101 S. Gammon Rd
Madison, WI 53717
7:30 am - 6:00pm

If you are interested, click [HERE](#) to sign up. Be sure to select the "Madison Qualifying Tournament" for FTC when selecting an event to volunteer for. Or for more information call Jeff Bartig at: (608)235-1505 or email: ftctournament@badgerbots.org

Volunteer Opportunities

Field Resetter

Repair and reset playing field after each team match. Play a critical role in ensuring smooth flow of match play and maintaining pace of the event.

Reset field after each team match.

- Check field for debris after match, remove
- Check field for damage; apply/replace as needed

Times: Arrival 9:45am End Time - After Elimination Rounds

Shifts:

9:45am - 12:30pm

12:30pm - 3pm

3pm-5pm(or until elimination rounds end)

Judge

Select team award recipients through interaction with teams.

Documentation regarding team background information is provided to familiarize judges with teams. Judges are responsible for own travel/accommodation expenses and arrangements.

- Interview and observe teams in the Judging rooms, Pit, and on the playing field
- Review team introduction sheet
- Participate on Judge Panel to decide team awards recipients

Times: 7am – 6pm (or end of closing ceremony)

Robot Inspector

Robot Inspectors perform mandatory robot inspections and weigh-ins to

ensure compliance with robot construction rules.

- Robot Inspectors determine inspection outcome decisions (pass/fail)
- Perform random inspections, and work under the direction of the referee

Time: 7am

Referee

Observe team matches, identify rule violations, and "call" them. Calculate the official score of the matches and participate in deliberations regarding contested calls. Work under the direction of the Head Referee. Play a critical role in ensuring smooth flow of match play, and maintaining the pace of the event.

- Observe matches, "call" rule infractions; determine penalties
- Participate in deliberations regarding contested calls
- Complete and submit a scoring sheet, after each match, to the field runners
- Participate in discussions with other referees to determine official match scores
- Monitor and promote safe practices on and around the playing field

Time: 7am – 6pm (end of closing ceremony)

Team Queuer

Responsible for managing team traffic to and from the playing field. Stage and position teams in preparation for the start of matches. Play a critical role in ensuring smooth flow of match play and maintaining the pace of the event.

- Stage and position teams for matches
- Restrict access to field for unauthorized individuals
- Maintain an uninterrupted flow of teams to the playing field
- Direct teams to fields, and facilitate team departure from field

Time: 7am until end of Qualification matches 3pm.

Judge Queuers 7am – 10am

Match Queuers Shift 1 10am – 12:30pm

Shift 2 12:30pm – 3pm.

Timer

Responsible for starting the match timer.

Time: 9:30 – 5pm or end of elimination rounds

Assistant Pit Manager

Responsible for keeping the room with the practice field and work area in order.

Time: 7am – 6pm or the Pit Closes

