FTC Wisconsin Championship Volunteer Opportunities

Control System Advisor
The Control System Advisor (CSA) is a volunteer who assists Teams with Robot Control System related issues. The CSA works in collaboration with the Field Technical Advisor (FTA) and/or Robot Inspectors, who may direct Teams experiencing issues on the field or in the pits to the CSA for assistance. This position requires a high level of technical knowledge and interpersonal skills, and has the ability to affect the quality of the event. (Competition Commitment: Saturday)

Field Manager
Participate in field set-up and maintenance, direct activity on the field to ensure smooth execution of the matches. Play a critical role in ensuring smooth flow of match play, and maintaining the pace of the event. (Competition Commitment: Saturday)
- Facilitate adherence to match timing
- Monitor placement of robots on field
- Collaborate with the Master of Ceremonies, and Event Manager to monitor and adjust game pace, as needed
- Observe and record team interactions, of exemplified behavior and behavior that is questionable

Field Attendant / 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. (Competition Commitment: Saturday)
- Reset field after each team match
- Check field for debris after match, remove
- Check field for damage; apply/replace as needed

Floater
Volunteer Floaters provide assistance in various areas. (Competition Commitment: Friday and/or Saturday)
- Frequently help with last-minute tasks identified by event staff
- Fill volunteer positions for “No-Show” volunteers who were assigned a specific position prior to the event, but did not show up.

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. (Competition Commitment: Saturday)
- 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

Judge Advisor Assistant
Assist Judge Advisor throughout the event. Collaborate with event management staff to ensure meeting competition schedule. The Judge Assistant is not a judge, does not interview teams, or participate in awards recipient selection process. (Competition Commitment: Saturday)
- Assist Judge Advisor to keep judge panel on schedule and performs other duties as assigned by the Judge Advisor
• Provide clerical assistance, i.e., type awards scripts on laptop
• Organize and ensure all materials and supplies needed are available, and correctly placed on tables
• Ensure all Judges sign a Consent, Release, Hold Harmless form prior to start of event
• Breakdown of Judge Room at end of competition, repack FIRST materials, return materials to Volunteer Coordinator

Pit Runner
Escorts teams from the pit to the queuing area. (Competition Commitment: Saturday)

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. (Competition Commitment: Saturday)
  • 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

Robot Inspector
Robot Inspectors perform mandatory robot inspections and weigh-ins to ensure compliance with robot construction rules. (Competition Commitment: Friday)
  • Robot Inspectors determine inspection outcome decisions (pass/fail)
  • Perform random inspections, and work under the direction of the Lead Robot Inspector

Scorekeeper
Manage and operate the scoring and field control systems. Communicate scores. Play a critical role in ensuring smooth flow of match play and maintaining the pace of the event. (Competition Commitment: Saturday)
  • Set up the scorekeeping system; ensure equipment functions properly
  • Enter scores in scoring computer from scoring sheets - post scores to AV System
  • Post match results

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. (Competition Commitment: Saturday)
  • 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

Team Queuing Assistant
Assists the team queuer with managing and accounting for teams before and after their matches. (Competition Commitment: Saturday)

To volunteer, please visit: https://my.usfirst.org/FIRSTPortal/Login/VIMS_Login.aspx

Contact Juli Pickering, (414) 229-3208 or jlpicker@uwm.edu with any questions.
Thank you for supporting the student competitors!