

Championship Volunteer Role Descriptions

*Please note: Additional Custom roles (not detailed in this document) may become available.

Signup for all roles through Volunteer Registration



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Control System Advisor

The Control System Advisor (CSA) for *FIRST* Robotics Competition assist teams with Robot Control System-related issues. Works in collaboration with the *FIRST* Technical Advisor and/or Robot Inspectors, who may direct teams experiencing issues on the field or in the pits to the CSA for assistance. CSAs at *FIRST* Championship must follow the role description for a traditional <u>CSA</u>.

Experience Needed

 Control System Advisors for FIRST Championship must be a CSA at a minimum of two official FIRST Robotics Competition events during the current or previous competition seasons with at least one occurring during the present season.

Championship Volunteer Time Commitment

 Volunteers are needed Wednesday Morning – Saturday Afternoon.

More information with times will be sent before the event.

- Direct Supervision: National Instruments CSA Lead
- On-Site Support: Chief CSA (Kevin O'Connor)



Dean's List Award Assistants

Dean's List Award (DLA) Assistants help with the *FIRST* Dean's List Award Celebration. Volunteers will arrive prior to the celebration, greeting guests, ensuring they have their entry ticket, and helping them find their seats. DLA volunteers will stay through the celebration and may be asked to assist afterwards.

Responsibilities

- Welcome guests and provide directions to the DLA Celebration as needed.
- Assist in seating of guests and late arrivals.
- Monitor access of event to invitees
- Provide directions to restrooms.

Assist with crowd control during photo ops Experience and Skills Needed

- FIRST experience not required
- Friendly personality
- Able to take and follow direction
- Self-directed individual
- Strong communication skills
- Adults preferred

Championship Volunteer Time Commitment

Fri 10am – 3:00pm must be available for the full time
 More information with times will be sent before the event.

Training

Training is provided on site upon arrival at the DLA Celebration.

Reporting Relationships and Supervision

• Direct supervision will be provided by the *FIRST* Robotics Competition and *FIRST* Tech Challenge HQ staff managing the Dean's List Award.

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Emcee

The Emcee for *FIRST* Robotics Competition is the individual primarily responsible for setting the tone of the competition. They create and sustain an exciting, fun atmosphere throughout the event, embody the spirit of *FIRST* and are the consummate *FIRST* ambassador. Emcees at *FIRST* Championship must follow the role description for a traditional <u>Emcee</u>.

Experience Needed

- Emcees for FIRST Championship must be an Emcee at a minimum of two official FIRST
 Robotics Competition events during the current or previous competition seasons with at least
 one occurring during the present season.
- Emcees for *FIRST* Championship will be selected and approved by *FIRST* staff. If interested, please email Blair@firstinspires.org early in the season to be considered.

Championship Volunteer Time Commitment

 Minimum 3 full day (Thursday, Friday, and Saturday) commitment at event

More information with times will be sent before the event.

Reporting Relationships and Supervision

- Direct Supervision: Chief Emcee Blair Hundertmark
- On-Site Support: Volunteer Coordinator

Field Assembly

Field Assembly volunteers for *FIRST* Robotics Competition assist with assembly of the competition playing fields and the practice fields on event set-up day. Field Assembly volunteers at *FIRST* Championship must follow the role description for a traditional Field Assembly/ Disassembly volunteer.

Experience Needed

Prefer volunteers with experience with field assembly.

Championship Volunteer Time Commitment

Volunteers are needed all day Tuesday

More information with times will be sent before the event.

Training

Field Supervisors, FIRST Technical Advisors, and FIRST HQ staff will provide on-the-job training and direction.

Reporting Relationships and Supervision

• Direct Supervision: Field Supervisors, FIRST Technical Advisors, and/or FIRST HQ Staff



Field Disassembly

Field Disassembly volunteers for *FIRST* Robotics Competition assist with disassembly of the competition playing fields. Field Disassembly volunteers at *FIRST* Championship must follow the role description for a traditional <u>Field Assembly</u>/ <u>Disassembly</u> volunteer.

Experience Needed

Prefer volunteers with experience with field disassembly.

Championship Volunteer Time Commitment

Volunteers are needed Saturday afternoon and possibly into early evening

More information with times will be sent before the event.

Training

Field Supervisors, FIRST Technical Advisors, and FIRST HQ Staff provide on-the-job training and direction.

Reporting Relationships and Supervision

• Direct Supervision: Field Supervisors, FIRST Technical Advisors, and/or FIRST HQ Staff

Field Resetters

Field Resetters for *FIRST* Robotics Competition repairs and resets the playing field after each team match. This position can be very physically active and demanding. Field Resetters at *FIRST* Championship must follow the role description for a traditional <u>Field Resetter</u> volunteer.

Championship Volunteer Time Commitment

- Volunteers are needed Wednesday afternoon midday Saturday
- Possibly till 8:00 PM Saturday if your Field is sent to Einstein.

More information with times will be sent before the event.

Training

The Field Supervisor conducts training on site and provides guidance during the competition.

Reporting Relationships and Supervision

Direct Supervision: Field Supervisor

On-Site Support: Field Volunteer Coordinator



Field Supervisor

Field Supervisors for *FIRST* Robotics Competition supervise field assembly and disassembly in collaboration with the *FIRST* Technical Advisor. This is a critical role in the competition as they direct activity on the field to ensure efficient execution of the matches, maintain the pace of the event, and smooth flow of match play. Field Supervisors at *FIRST* Championship must follow the role description for a traditional Field Supervisor.

*Must sign a Conflict of Interest and Disclosure Statement prior to start of service.

Experience Needed

 Field Supervisors for FIRST Championship must be a Field Supervisor at a minimum of 2 official FIRST Robotics Competition events during the current competition season

Championship Volunteer Time Commitment

- Volunteers are needed Wednesday afternoon Saturday
- Possibly Saturday evening if your Field is sent to Einstein.
- Optional Assist with field assembly on Tuesday

More information with times will be sent before the event.

Reporting Relationships and Supervision:

- Direct Supervision: FIRST Technical Advisor provides support and advice during the event
- On-Site Support: Chief Field Supervisors

FIRST Technical Advisor (FTA)

The *FIRST* Technical Advisor is responsible for keeping the *FIRST* Robotics Competition field running smoothly and in accordance with *FIRST* requirements, working in collaboration with event staff, other key volunteers at the event, and *FIRST* HQ staff. FTAs at *FIRST* Championship must follow the role description for a traditional *FIRST* Technical Advisor.

*Must sign a Conflict of Interest and Disclosure Statement prior to start of service

Experience Needed

 FTAs for FIRST Championship must be an FTA at a minimum of two official FIRST Robotics Competition events during the current or previous competition seasons with at least one occurring during the present season

Championship Volunteer Time Commitment:

 FTAs are often among the first volunteers to arrive at an event and among the last to leave

More information with times will be sent before the event.

Reporting Relationships and Supervision

 FTAs report to FIRST HQ. FTAs collaborate closely with event staff, the FIRST Technical Advisor Assistant (FTAA), other key volunteers, and FIRST HQ staff to ensure a successful event.



Game Announcer

The Game Announcer for *FIRST* Robotics Competition work as part of a team with the Emcee to energize the teams and spectators to generate interest and enthusiasm throughout the matches. Game Announcers at *FIRST* Championship must follow the role description for a traditional <u>Game Announcer</u>.

Experience Needed

- Game Announcers for FIRST Championship must have been a Game Announcer at a minimum
 of two official FIRST Robotics Competition events during the current or previous competition
 seasons with at least one occurring during the present season.
- Game Announcers for FIRST Championship will be selected and approved by FIRST staff. If
 interested, please email Blair@firstinspires.org early in the season to be considered.

Championship Volunteer Time Commitment

 Minimum 3 full day (Thursday, Friday, and Saturday) commitment at event

More information with times will be sent before the event.

Reporting Relationships and Supervision

Direct Supervision: Chief Emcee - Blair Hundertmark

• On-Site Support: Volunteer Coordinator



Head Referee

The Head Referee for *FIRST* Robotics Competition are responsible for directing and supervising all Referees and Official Scorers. They oversee all scoring processes and procedures but at *FIRST* Championship report to the Chief Referees and *FIRST* staff liaison. Works and interacts with students, volunteers, and *FIRST* staff, displaying Gracious Professionalism even in stressful situations. Head Referees at *FIRST* Championship must follow the role description for a traditional <u>Head Referee</u>.

*Must sign a Conflict of Interest and Disclosure Statement prior to start of service.

Experience Needed

- Head Referees for *FIRST* Championship must be a Head Ref at a minimum of one official *FIRST* Robotics Competition event during the current competition season.
- Head Referees for FIRST Championship will be selected from assigned referees and approved by FIRST staff and the Chief Referees. We select the most experienced volunteer first when assigning.

Championship Volunteer Time Commitment

- Must attend training Thursday morning
- Volunteers are needed Thursday Morning Saturday Afternoon

More information with times will be sent before the event.

Training

The Chief Referees will provide a breakfast training before matches begin Thursday morning.

- Direct Supervision: Chief Referees
- On-Site Support provided by FIRST Technical Advisor, Chief Referee and designated FIRST HQ contact



Inspection Manager

The Inspection Manager for *FIRST* Robotics Competition manages the paperwork and details associated with the inspection process, and tracks the progress of all teams at the event through inspection. Provides support to the Lead Robot Inspector in prioritizing team inspections based on match schedule. Identifies issues and potential bottlenecks. Inspection Managers at *FIRST* Championship must follow the role description for a traditional <u>Inspection Manager</u>.

*Must sign a Conflict of Interest and Disclosure Statement prior to start of service.

Additional Championship Role Responsibilities

May be asked to help fill in other duties like weigh in by the LRI

Experience Needed

Prefer volunteers with experience as an Inspection Manager

Championship Volunteer Time Commitment

- Volunteers are needed Wednesday Morning Saturday Morning.
- Some volunteers may be asked to stay until Saturday afternoon.

More information with times will be sent before the event.

Training

Lead Robot Inspector conducts training day of and provides guidance during the competition.

- Direct Supervision: Lead Robot Inspector
- On-Site Support: Chief Robot Inspectors



Judge

Judges for *FIRST* Robotics Competition select team award recipients through interaction with teams, documentation review of team background information and will serve as role models for the students. Judges have the potential to positively impact the quality of event and have an opportunity to coach students on career paths. Judges at *FIRST* Championship must follow the role description for a traditional Judge.

*Must sign a Conflict of Interest and Disclosure Statement prior to start of service.

Experience Needed

Judges for FIRST Championship must be a Judge at a minimum of two official FIRST Robotics
Competition events during the current or previous competition seasons with at least one
occurring during the present season.

Championship Volunteer Time Commitment

Minimum 2 full day (Thursday and Friday) commitment
 More information with times will be sent before the event.

Training

Training is provided by the Judge Advisor(s) prior to the start of competition.

Reporting Relationships and Supervision

Direct Supervision: Chief Judge Advisor(s) and Judge Manager

• On-Site Support: FIRST HQ

Judge Advisor Assistant

The Judge Advisor Assistant (JAA) for *FIRST* Robotics Competition assists the Judge Advisor throughout the event. JAAs at *FIRST* Championship must follow the role description for a traditional <u>Judge Advisor Assistant</u>. Additional duties at Championship could include helping with the FIRST Impact Award rooms, tracking down judges to keep on schedule, unpacking and packing the crates, and other tasks to be defined during the event.

*Must sign a Conflict of Interest and Disclosure Statement prior to start of service.

Championship Volunteer Time Commitment

- All day Thursday and Friday
- Number of volunteers required, and time commitments fluctuate based on need.

More information with times will be sent before the event.

Reporting Relationships and Supervision

Direct Supervision: Chief Judge Advisor(s) and Judge Manager

• On-Site Support: FIRST HQ



Lead Queuer

The Lead Queuer for *FIRST* Robotics Competition directs and supervises the Queuers, determines team traffic flow on and off the field, and monitors flow during the competition. They play a critical role in ensuring smooth flow of match play and maintaining the pace of the event. Lead Queuers at *FIRST* Championship must follow the role description for a traditional <u>Lead Queuer</u>.

*Must sign a Conflict of Interest and Disclosure Statement prior to start of service.

Experience Needed

Lead Queuers for FIRST Championship must be a Lead Team Queuer at a minimum of one
official FIRST Robotics Competition event during the current competition season.

Championship Volunteer Time Commitment

- Volunteers are needed Wednesday Afternoon Saturday Evening.
- An on-site training will be conducted Wednesday early afternoon for all Lead Queuers

More information with times will be sent before the event.

- Direct Supervision: FIRST Technical Advisor (FTA)
- On-Site Support: Field Volunteer Coordinator



Lead Robot Inspector – Division Lead

The Lead Robot Inspector (LRI) for *FIRST* Robotics Competition oversee a division at *FIRST* Championship and perform mandatory robot inspection and weigh-in processes to ensure compliance with robot rules. They train, supervise, and direct the Robot Inspectors and Inspection Managers. Provide general technical support for teams by helping to resolve issues with their robots. Lead Robot Inspectors at *FIRST* Championship must follow the role description for a traditional <u>Lead Robot Inspector</u>.

*Must sign a Conflict of Interest and Disclosure Statement prior to start of service.

Additional Championship Role Responsibilities

- Consult with Chief Robot Inspectors to shift Robot Inspectors to other divisions as needed to achieve full inspection goals.
- Will assign a minimum of two Inspectors to be present during Division Elimination matches.

Experience Needed

• Lead Robot Inspectors for *FIRST* Championship must be an LRI for a minimum of three years at official *FIRST* Robotics Competition events including during the current season.

Championship Volunteer Time Commitment

- Volunteers are needed Wednesday Morning Saturday Morning.
- Some volunteers may be asked to stay until Saturday afternoon.

More information with times will be sent before the event.

Reporting Relationships and Supervision

Direct Supervision and On-Site Support: FIRST HQ and Chief Robot Inspectors



Load-In Crew

The Load-In Crew volunteers for *FIRST* Robotics Competition is a physically active position that requires facilitating smooth team traffic flow throughout the facility when the teams are transporting their materials, including their robots, into the event venue at the start of an event. May be asked to work outside in inclement weather to help with loading teams in. Load-In Crew volunteers at *FIRST* Championship must follow the role description for a traditional Load-In/Out Crew volunteer.

Experience and Skills Needed

No experience needed; level of familiarity with walkie talkies preferred

Championship Volunteer Time Commitment

Volunteers are needed Wednesday.

More information with times will be sent before the event.

Training

Training is conducted training on-site by FIRST Staff.

Reporting Relationships and Supervision

• Direct Supervision: FIRST Staff

Load-Out Crew

The Load-Out Crew volunteers for *FIRST* Robotics Competition is a physically active position that requires facilitating smooth team traffic flow throughout the facility when the teams are transporting their materials, including their robots, out of the event venue at the end of an event. May be asked to work outside in inclement weather to help with loading teams out. Load-Out Crew volunteers at *FIRST* Championship must follow the role description for a traditional <u>Load-In/Out Crew</u> volunteer.

Experience and Skills Needed

No experience needed; level of familiarity with walkie talkies preferred

Championship Volunteer Time Commitment

Volunteers are needed Saturday

More information with times will be sent before the event.

Training

Training is conducted training on-site by FIRST Staff.

Reporting Relationships and Supervision

• Direct Supervision: FIRST Staff



Machine Shop Staff

Machine Shop Staff volunteers for *FIRST* Robotics Competition assist teams with robot repair and modifications. Some volunteers may help with processing orders while others may use machines and tools to make requested modifications. This role requires a significant level of responsibility and provides the opportunity to utilize and further develop coaching skills and mechanical knowledge. Machine Shop Staff at *FIRST* Championship must follow the role description for a traditional Machine Shop Staff.

Experience Needed

 Machine Shop Staff for FIRST Championship are typically filled by the company that provides the Machine Shop.

Championship Volunteer Time Commitment

Volunteers are needed Wednesday Morning – Saturday Morning.

More information with times will be sent before the event.

Reporting Relationships and Supervision

- Direct Supervision: FIRST Robotics Competition Program Coordinator
- On-Site Support: Pit Volunteer Coordinator

Official Scorer

The Official Scorer for *FIRST* Robotics Competition is a volunteer position for the 2023 game, *FIRST* CHARGED UP. Official Scorers observe matches, count game pieces, and input scores. Work under the direction of the Head Referee. Official Scorers at *FIRST* Championship must follow the role description for a traditional Official Scorer.

*Must sign a Conflict of Interest and Disclosure Statement prior to start of service.

Experience Needed

 Referees for FIRST Championship must be a Referee at a minimum of one official FIRST Robotics Competition event during the current competition season.

Championship Volunteer Time Commitment

 Minimum 3 full day (Thursday, Friday, and Saturday) commitment at event

More information with times will be sent before the event.

Reporting Relationships and Supervision

- Direct Supervision: Head Referee
- On-Site Support provided by FIRST Technical Advisor, Chief Referees and designated FIRST HQ contact

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Pit Administrator

The Pit Administrator role for *FIRST* Robotics Competition provide direction, assistance, information, and support to teams and guests in the Pit. This is a physically active, fast-paced role. Must have strong interpersonal and communication skills. Pit Administrators at *FIRST* Championship must follow the role description for a traditional <u>Pit Administrator</u>.

Experience Needed

- Pit Administrators for FIRST Championship must have been in the role at a minimum of 2 official FIRST Robotics Competition events during the current or previous competition seasons with at least one occurring during the present season.
- Volunteers for FIRST Championship will be selected and approved by FIRST staff. If interested, please apply through Volunteer Registrations early in the season to be considered.

Championship Volunteer Time Commitment

- Volunteers are needed Wednesday Morning Saturday Afternoon.
- This role requires long hours. Pit Administration Support must be prepared to be present during all hours that the Pits are open. Volunteers will be given breaks throughout the day

More information with times will be sent before the event.

Training

Pit Administration Supervisor conducts training onsite and provides guidance during the competition

Reporting Relationships and Supervision

Direct Supervision and On-Site Support: FIRST HQ Staff



Pit Announcer

The Pit Announcer for *FIRST* Robotics Competitions calls teams to queuing area and make general announcements via use of the public-address system (PA) in the Pit area. Work in collaboration with the Pit Admin volunteers to make announcements as needed.

Responsibilities

- Make general "housekeeping" announcements
- Help facilitate teams needing parts or assistance by making announcements

Experience Needed

- The Pit Announcer for FIRST Championship must have experience announcing at events
- Ability to behave in a graciously professional manner at all times
- Approachable and friendly personality; high energy
- Strong interpersonal/communication skills
- Clear and strong vocal ability and comfortable using a microphone in addressing a large crowd
- Vocally energetic, entertaining and engaging to the students
- Ability to collaborate with others, and work as a team
- Volunteers for FIRST Championship will be selected and approved by FIRST staff. If interested, please apply through Volunteer Registrations early in the season to be considered. After applying, please send a follow up email to firstroboticscompetition@firstinspires.org with a thorough explanation of your skills and abilities.

Championship Volunteer Time Commitment

- Volunteers are needed Wednesday Morning Saturday Afternoon.
- This role requires long hours. The Pit Announcer must be prepared to be present during all hours that the Pits are open

More information with times will be sent before the event.

Training

On-site training from the Pit Administration Supervisor throughout the competition

Reporting Relationships and Supervision

Direct Supervision and On-Site Support: FIRST HQ Staff



Practice Field Attendant

The Practice Field Attendants for *FIRST* Robotics Competition schedule and monitor practice field and equipment usage throughout the competition. These volunteers are also responsible for keeping the practice field clean and free of debris, protecting practice field electronics, and reporting any malfunctions or damage to the field directly to the Field Supervisor. Practice Field Attendants at *FIRST* Championship must follow the role description for a traditional <u>Practice Field Attendant</u>.

Championship Volunteer Time Commitment

 Volunteers are needed Wednesday Morning – Friday Evening.

More information with times will be sent before the event.

Training

Training is on-site

Reporting Relationships and Supervision

- Direct Supervision and Technical Supervision: FIRST Technical Advisor (FTA)
- On-Site Support: Pit Volunteer Coordinator

Practice Field Disassembly

The Practice Field Disassembly volunteers assist with disassembly of the practice fields on Friday night. Practice Field Disassembly volunteers at *FIRST* Championship must follow the role description for a traditional <u>Field Assembly Disassembly</u> volunteer.

Experience Needed

Prefer volunteers with experience in helping with field assembly disassembly.

Championship Volunteer Time Commitment

 Volunteers are needed Friday evening after the Practice Field closes.

More information with times will be sent before the event.

Training

Field Supervisors, FIRST Technical Advisors, and FIRST HQ Staff provide on-the-job training and direction.

Reporting Relationships and Supervision

• Direct Supervision: Field Supervisors, FIRST Technical Advisors, and/or FIRST HQ Staff



Queuer

The Queuer role for *FIRST* Robotics Competition plays a critical role in ensuring smooth flow of match play and maintaining the pace of the event. The Queuer is responsible for managing team traffic to and from the playing field and restricting access to the field for unauthorized individuals. Queuers at *FIRST* Championship must follow the role description for a traditional Queuer.

Championship Volunteer Time Commitment

 Volunteers are needed Wednesday Afternoon – Saturday Afternoon.

More information with times will be sent before the event.

Training

The Lead Queuer will conduct training on site and provide guidance during the competition

Reporting Relationships and Supervision

Direct Supervision: Lead Queuer

• On-Site Support: Field Volunteer Coordinator

Quiet Room Attendant

The Quiet Room Attendant for *FIRST* Robotics Competition oversees the Quiet Room and helps to ensure that individuals using the room respect the nature of the space. Quiet Room Attendants at *FIRST* Championship must follow the role description for a traditional Quiet Room Attendant.

Championship Volunteer Time Commitment

Volunteers are needed Wednesday Afternoon – Saturday Afternoon.

More information with times will be sent before the event.

Reporting Relationships and Supervision

• On-Site Support: Volunteer Coordinator



Radio Room Monitor

Radio Room Monitors for *FIRST* Championship help sign out radios and troubleshoot issues with the equipment as needed. Staff from the radio company will be on hand to assist with any issues, and to oversee the unpacking and packing of all radio related items.

Responsibilities

- Sign out radios, batteries and headsets to volunteers and staff
- Troubleshoot issues with radios as possible
- Clean, organize and manage radio inventory as directed by company

Experience and Skills Needed

- No experience needed; level of familiarity with radio technology preferred
- FIRST experience not required
- Able to take direction and follow thru
- Self-directed individual
- Strong communication skills
- Adults preferred

Volunteer Time Commitment

 Volunteers are needed Wednesday Morning – Saturday Afternoon.

More information with times will be sent before the event. Volunteers will be given a shift each day available.

Training

Training is provided on site upon arrival as needed

Reporting Relationships and Supervision

Direct Supervision and On-Site Support: FIRST Strategic Sourcing Representative



Referee

The Referees for *FIRST* Robotics Competition observe matches, identify rule violations, "call them", and participate in deliberations regarding contested calls. Work under the direction of the Head Referee. Referees at *FIRST* Championship must follow the role description for a traditional <u>Referee</u>.

*Must sign a Conflict of Interest and Disclosure Statement prior to start of service.

Experience Needed

- Referees for *FIRST* Championship must be a Referee at a minimum of one official *FIRST* Robotics Competition event during the current competition season.
- We select the most experienced volunteers first when assigning.

Championship Volunteer Time Commitment

- Must attend breakfast training Thursday morning
- Volunteers are needed Thursday Morning Saturday Afternoon.

More information with times will be sent before the event.

Training

The Chief Referees will provide a breakfast training before matches begin Thursday morning.

Reporting Relationships and Supervision

- Direct Supervision: Head Referee
- On-Site Support provided by FIRST Technical Advisor, Chief Referees and designated FIRST HQ contact

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Robot Inspector

The Robot Inspector for *FIRST* Robotics Competition perform mandatory robot inspections and weighins to ensure compliance with robot construction rules. Determine inspection outcome decisions (pass/fail) and provide general technical support for teams by helping to resolve issues with their robots. Robot Inspectors at *FIRST* Championship must follow the role description for a traditional Robot Inspector.

*Must sign a Conflict of Interest and Disclosure Statement prior to start of service.

Additional Championship Role Responsibilities

- May be asked by the division LRI or the Chief Robot Inspectors to randomly monitor teams at the field during the event.
- The Division LRI will also assign a minimum of 2 Inspectors to be present during Division Elimination matches. All Inspectors on assignment at the field will be available for consultation with the Head Ref and FTA as needed

Experience Needed

 Robot Inspectors for FIRST Championship must be a Robot Inspector at a minimum of 1 official FIRST Robotics Competition event during the current competition season.

Championship Volunteer Time Commitment

- Volunteers are needed Wednesday Morning Saturday Morning.
- Some volunteers may be asked to stay until Saturday afternoon.

More information with times will be sent before the event.

Training

Lead Robot Inspector conducts training onsite and provides guidance during the competition.

- Direct Supervision: Division Lead Robot Inspector
- On-Site Support: Chief Robot Inspectors and FIRST HQ Liaison



Scorekeeper

The Scorekeeper for *FIRST* Robotics Competition manages and operates the Field Management System (FMS) software for scoring and field control of *FIRST* Robotics Competition matches. They communicate scores, play a critical role in ensuring smooth flow of match play, and assist with maintaining the pace of the event. Scorekeepers at *FIRST* Championship must follow the role description for a traditional <u>Scorekeeper</u>.

*Must sign a Conflict of Interest and Disclosure Statement prior to start of service.

Experience Needed

 Scorekeepers for FIRST Championship must be a Scorekeeper at a minimum of 1 official FIRST Robotics Competition event during the current competition season.

Championship Volunteer Time Commitment

 Volunteers are needed Wednesday Afternoon – Saturday Afternoon.

More information with times will be sent before the event.

Reporting Relationships and Supervision

• Direct Supervision: FIRST Technical Advisor

On-Site Support: FIRST Technical Advisor and FIRST HQ Staff



Spare Parts Attendant

The Spare Parts Attendant for *FIRST* Robotics Competition manages the distribution and loaning of spare materials to teams. Spare Parts Attendants at *FIRST* Championship must follow the role description for a traditional <u>Spare Parts Attendant</u>.

Championship Volunteer Time Commitment

 Volunteers are needed Wednesday Afternoon – Saturday Afternoon.

More information with times will be sent before the event.

Training

Training will be conducted on-site

Reporting Relationships and Supervision

• Direct Supervision: Pit Administration Supervisor

• On-Site Support: Pit Volunteer Coordinator



Special Operations

Special Operations volunteers for the *FIRST* Championship assist with a variety of tasks. This role was created to help groups volunteer together and to help introduce new volunteers to a variety of *FIRST* volunteer roles. Teams of volunteers will rotate between positions such as Safety Attendant, Team Load In/Out, and any other role we may need to fill the day of the event.

Responsibilities

- Role responsibilities vary depending on which role you are assigned but can include:
 - o Keep aisles, hallways and team traffic pathways clear in the Pit, near the playing field
 - o Help meet, greet, and direct visitors to the event pit areas
 - Provide visitors with safety glasses needed to enter the pit area
 - Help direct teams upon loading in or loading out

Experience and Skills Needed

- FIRST experience not required
- Friendly personality
- Strong interpersonal and communication skills
- Ability to take charge; be assertive, but tactful
- Ability to move about the facility
- · Adults preferred, older teens may be considered

Championship Volunteer Time Commitment

- Volunteers are needed Tuesday Saturday
- Can be divided among multiple volunteers for the duration of the event

More information with times will be sent before the event.

Training

Training will be provided on-site.

- Direct Supervision: Special Operations Volunteer Coordinator
- On-Site Support: FIRST HQ Staff and Chief Volunteer Coordinators



Student Ambassador

Student Ambassadors for *FIRST* Robotics Competition work to share the *FIRST* experience with event attendees, invited guests, and VIPs. They educate and engage guests by discussing the build season, game challenge, and inspire the guests continued motivation, passion, and commitment to *FIRST*. Student Ambassadors at *FIRST* Championship must follow the role description for a traditional <u>Student Ambassador</u>.

Championship Volunteer Time Commitment

- Pre-event training and certification required through Schoology
- Each student will sign up for a 1-hour time slot after completing the certification

More information with times will be sent before the event.

Training

Student Ambassadors must complete the online training and certification that is sent to volunteers after applying. In addition, there is a training session on site.

Reporting Relationships and Supervision

Direct Supervision: Student Ambassador Coordinator

Webcast Operator

The Webcast Operator for *FIRST* Robotics Competition operates hardware provided by the Championship production company. Create an exciting, cohesive experience for web spectators, and create an archive for teams to re-live the event. Webcasting at *FIRST* Championship differs from webcasting at a Regional event since creative control is under the *FIRST* Championship Production Staff. Webcast Operators at *FIRST* Championship must follow the role description for a traditional Webcast Operator except when it differs from this Championship description.

Experience and Skills Needed

FIRST experience not required

Championship Volunteer Time Commitment

 Volunteers are needed Wednesday Afternoon – Saturday Afternoon.

More information with times will be sent before the event.

Training

All training is provided on-site.

- Direct Supervision: FIRST Championship Production Staff and designated FIRST Production Staff
- On-Site Support: Field Volunteer Coordinator