4-H FIRST Lego League (FLL) Tournament Volunteer

Come be a part of a Science, Technology, Engineering, and Mathematics (STEM) event! This is an exciting, high-energy all-day event where you’ll learn about robotics, meet new people and have fun!

JOB DESCRIPTION:
This position covers a variety of the following:
- Be a judge and discover from youth how they designed and engineered their EV3 or NXTY robot.
- Listen to youth explain their research project then evaluate their understanding of the subject.
- Referee robot matches and keep track of points scored by teams with their autonomous robots.

TIME REQUIRED:
Time commitment will vary. The FLL tournament is usually held on a Saturday in either November or December. Please plan for an all-day event.

LOCATION:
Primarily Ada County although travel within the county may be necessary. Some tasks may be done from home.

GENERAL PURPOSE:
- Carry out the goals of the 4-H Youth Development and University of Idaho Extension programs.
- Provide time, support and assistance to the FIRST Lego League tournament.

SPECIFIC RESPONSIBILITIES:
Work under the supervision of county 4-H professionals or certified volunteers, maintaining frequent communication and accepting guidance. You may hold one of the following roles:
- Scorekeeper
- Field resetter
- Field manager
- Floaters
- Judge (project, core values, robot design); short training required prior to tournament
- Photographer
- Practice table assistant
- Pit manager
- Pit runner
- Game queueer
- Judging queueer
- Referee; short training required prior to tournament
- Registration
- Timer

QUALIFICATIONS:
- Ability and willingness to complete background screening requirements for FIRST.
- Ability to organize information and materials.
- Ability to work as a team.
- Must have good communication and people relation skills.
- Sincere interest in working with the University of Idaho Extension staff and fellow volunteers in an educational setting.

BENEFITS:
- Make a difference in the lives of youth.
- Further develop personal organization, leadership, time management, and communication skills.
- Satisfaction of helping to build the 4-H Lego Robotics program.

University of Idaho Extension, Ada County
5880 N Glenwood Street
Boise, ID  83714
208-287-5900
kmire@uidaho.edu

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