

This is not the application. It is a worksheet to help you collect the needed information prior to going online to fill out the application. PRINT THIS WORKSHEET BEFORE COMPLETING.

Oregon Robotics Tournament and Outreach Program 2009 **Scholarship Worksheet for NEW TEAMS**

THIS WORKSHEET IS FOR A NEW TEAM SCHOLARSHIP FOR NEW SCHOOL/ORGANIZATION/PERSON THAT DID NOT RECEIVE AN ORTOP FLL SCHOLARSHIP IN 2008.

If you are a returning team that received a 2008 ORTOP Scholarship you are asked to complete a returning team application.

Oregon Robotics Tournament and Outreach Program provides scholarships to teams that could not otherwise afford to participate and increase diversity of students participating in the program. Any information you can give regarding the financial means of your team members would be help us evaluate your application and will be held in confidence. We do not ask for the names for your team members so their privacy is assured. Please indicate the percentage of youth on your team who qualify for free and reduced lunch or provide similar information. We encourage coaches to recruit team members who might not otherwise participate in this type of program. Financial need is the priority consideration. Consideration is also given to teams inclusive of girls, Native American, African American and Latino youth.

Scholarships are also awarded based on a commitment to form a team, conduct regular meetings and attend a qualifying FLL tournament in December.

Please take the time to explain why your team should qualify for scholarship dollars. Applications are processed every few weeks from June through September. Scholarship applications must be received on or before September 1, 2009. The application has 4 pages and 39 information blocks. If you have any problems completing the online application please contact Cathy Swider at cathy_swider@ous.edu or 503-821-1136.

Please complete all questions fully. Applications received without complete information will not be considered.

- 1) Contact Information: Please list the Primary Contact for this scholarship application. This could be the school or program coordinator or the coach. This person is the scholarship applicant. If mailing address is a PO Box please provide a street address in Q.4 (kits are shipped via UPS which requires a street address).

First Name _____ Last Name _____
School or Organization _____ Street _____ Apt. Suite _____
City _____ State Oregon /Washington Zip _____
PREFERRED EMAIL _____
Day Phone _____ Evening/Summer Phone _____

- 2) The mailing address provided in Q.1 is:

Home Address OR School / Organization Address

- 3) Please provide a street address where your program materials should be shipped **if different than the address in Q. 2 or if address in Q.2 is a PO Box.**

First Name _____ Last Name _____
School or Organization _____
Street _____ Apt. Suite _____
City _____ State Oregon /Washington Zip _____

4) Which best describes the scholarship applicant's relationship to the team? (more than one answer is acceptable)

teacher principal parent sponsor community organization staff
 staff of an organization contracted by a school to provide after school program
 other, please specify

5) A FLL Team COACH is the person who directly works with the team at every team meeting.

- A) The scholarship applicant will be the team coach.
- B) The scholarship applicant will not be the team coach.

6) If scholarship applicant is not the team coach, please check your status.

- 1) Scholarship applicant has not found someone to be the team coach.
- 2) Team Coach has been selected. Provide coach name and contact info in Block 7 .

7) Coach name and contact information

Coach Name _____

Email address _____ Daytime phone _____

8) Economic need is partially determined by percentage of students receiving free/reduced lunches at school and the # of students that be on the FLL team that receives free and reduced lunch.

A) Name the district(s) where team members attended. If students do not attend a public school name the district where they reside. _____

B) Name the school(s) attended by the prospective team members

C) Estimate the number of students to be included on your team are eligible to receive free and reduced lunch.

D) What is the free and reduced lunch percentage for the school? _____

Use reference table is provided at : <http://www.ortop.org/fll/res.htm#schol>

9) I have already registered a team(s) with FIRST LEGO League for the 2009 season in advance of applying for an ORTOP scholarship. (*not required to apply for ORTOP scholarship*).

YES NO

10) If yes to Ques. 9, please indicate your 2009 FLL team number (Smart Move Challenge).

2009 Team Number _____

END OF PAGE– click submit arrow at bottom of the page 1 of the online form

TEAM PROFILE INFORMATION

11) Team City (defined as the city where your team will be meeting) _____

12) Team Profile

1) Where will your team meet? _____

Please describe the location where the team will meet; classroom, school cafeteria, church basement, a home, community center, etc.. Indicate if it will be part of a larger program or its own club.

2) When will the team meet; during school, after-school, evenings, weekends? _____

3) Start date for team meetings? _____

4) How often do you anticipate the team can meet and duration of each team meeting? (weekly, bi-weekly, etc./ 1.5 hours, 2 hours, etc)

13) Grade Level(s) of Team Members. Please click all that apply.

Elementary School

Middle School / Jr. High School

High School (9th graders or students that meet the age requirement)

Other, Please Specify

14) FLL Team awarded a scholarship should have no less than 6 and must have no more than 10 children. Expected number of children on team: _____

15) Number of Boys expected to participate on team (Boys + Girls = Total team members in Q.14)

16) Number of Girls expected to participate on team. (Boys + Girls = Total team members in Q.14)

17) Ethnicity: ORTOP encourages teams to be inclusive of students from ethnic backgrounds who are underrepresented in engineering and computer science related industries.

Please indicate the number of students on your team you estimate or know will be Black/African American, Latino/ Hispanic and/or American Indian/Alaskan Native. # of Underrepresented students _____

18) Indicate which describes the team profile you have given in Questions 13 - 17.

_____ An accurate description of team. _____ An estimated profile as the exact team is not yet determined.

END OF PAGE– click submit arrow at bottom of the page 2 of the online form

COACH and MENTOR INFORMATION

It is required that at least one adult coach or mentor has attended the ORTOP FLL adult training workshop series (if residence is within 100 miles of an ORTOP workshop) or attended SuperQuest (SuperQuest.org) or made other arrangements for training with the NXT robot and FLL program elements.

Scholarships will not be finalized unless proof of training has been provided.

19) Coach training information, click all that apply.

A) Coach not yet found.

B) Coach has not yet signed up for ORTOP workshops.

C) Coach does not reside within 100 miles of Portland, Roseburg/GrantsPass, Bend or McMinnville

D) Coach has registered for ORTOP workshops. (if so indicate which month/location)

Month/Location of training _____

20) Does your team have additional adults that will serve as asst. coaches or technical mentors?

Name _____

Email address _____

Will attend ORTOP workshop(s): Yes or No

21) Please indicate if you need help finding a technical mentor for your team. Sometimes but rarely we find technical professionals willing to be team mentors. If we can, we will match someone up with your team.

___ Our team has a technical mentor.

___ Our team does not have a technical mentor and does not require assistance to find one.

___ Our team does not have a technical mentor and would appreciate your help in finding one.

22) MULTIPLE TEAM SCHOLARSHIPS: Some schools and organizations find it possible to support more than one team. If your school/organization could support more teams, how additional ORTOP team scholarships would you like to request?

How many additional teams? _____

23) Check all that apply. Will the coach(es) for your team(s) be:

Parent Volunteers

Community Volunteers

Paid Staff

Other, please specify

24) If your coach or technical mentor is a teacher:

Would he or she be interested in attending a 4-day professional development training course in LEGO Robotics offered by the TechStart Foundation either June 29 - July 1 in Hillsboro or August 4 - 7 at WOU, Monmouth, OR (west of Salem)? If so, a limited number of partial grants are available. (*ORTOP scholarship applicants applying by June 25th will be considered for this.*)

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ITEMS POSSIBLY COVERED BY SCHOLARSHIP

These are the necessary items for a team (costs include shipping and handling):

FLL National Registration - \$212

Smart Move Field Set-up Kit /Mat (FSK) - \$70

FLL NXT Robot Competition Kit - \$419

ORTOP Tournament Fee - \$25 (reduced rate for scholarship teams)

25) Could your team have dedicated access to a Mindstorm NXT robot kit with NXT-G software that is currently owned by your school, organization or some other source? YES NO

Additional Comment if necessary _____

26) This is a particularly challenging year for scholarship funding. ORTOP is asking scholarship applicants to reach out to a variety of funding sources. Please check the alternative funding sources available to your team.

A) - funds in the school budget (TAG, special programs, after-school clubs)

B) - support from PTA or PTO

C) - parent contribution (\$5 - \$50 per child)

D) - community sponsor such as a local business or community leader

E) - Team fundraising event

F) Other source, please specify _____

27) If necessary, use this space to comment on alternative funding sources in Block 26.

28) Please tell us the reasons why ORTOP needs to assist your team financially. What barriers does your team have that prevents you or them from securing all or some funds from other sources?

29) What value will participating in *FIRST* LEGO League bring to the kids on your team?

30) **PLEASE READ THIS NEXT QUESTION CAREFULLY: Select the items your school, organization, parent group or other outside source can pay for** to contribute to your FLL team start up costs. Unchecked item(s) will be considered when determining possible award.

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Smart Move Field Set-up Kit/Mat - \$70

FLL national registration - \$212

FLL NXT Robot competition kit - \$419

31) If the scholarship is awarded, who will own the Robot Set and Field Set up kit?

Owner or Organization Name _____

32) I anticipate the team will meet semi-regularly in the off season to learn skills? Yes/No

33) Our team cannot afford to participate in the *FIRST* LEGO League without at least partial financial support from ORTOP.

Yes, I confirm this statement as true and hereby apply for an ORTOP scholarship.

I decline to apply for an ORTOP scholarship. Please disregard this application.

34) Unfortunately, online applications don't allow you to "write in the margins." Are there any answers you wish to explain further? Please specify which question and your clarification.

CONDITIONS OF ACCEPTANCE

If your team is awarded a grant, the following conditions must be accepted prior to distribution of your grant.

35) I understand this scholarship, if awarded, will be finalized when at least one adult coach or mentor per team completes the ORTOP training workshop series or one day Extended Workshop (if within 100 miles of a training site) OR attending SuperQuest training OR making alternative arrangements with ORTOP.

_____ I have read and accept this condition.

36) As the scholarship applicant I understand I am responsible for seeing that the teams is coached and will participate in a FIRST LEGO League (FLL) tournament during the 2009 season. To the best of my ability I commit to seeing that my team is prepared and I to commit to conducting at least one 90 minute weekly team meeting (or equivalent) during the season. _____ I have read and accept this condition.

37) I commit to registering and having my team participate in a qualifying FLL tournament. I understand that the grant does not include transportation arrangements to the qualifying tournament and that those are my responsibility. _____ I have read and accept this condition.

38) My organization and I agree to maintain awarded kits in useable condition and make them available for use by an FLL team for at least two years. If my organization does not continue with the program in 2010 I understand I must return the robot kit and field set-up kit (if part of scholarship) to ORTOP.

_____ I have read and accept this condition.

39) I (along with the coach) agree to complete a scholarship team evaluation at the end of the season.

_____ I have read and accept this condition.

40) I and adult leaders of the team agree to check, read and respond to email communications sent by the ORTOP scholarship/tournament committees, qualifying tournament directors and the FIRST LEGO League.

_____ I have read and accept this condition.

IF YOU HAVE COLLECTED ALL OF THE NEEDED INFORMATION, YOU ARE READY TO GO TO THE ONLINE APPLICATION AND ENTER YOUR DATA. THE ONLINE FORM DOES NOT ALLOW YOU TO SAVE OR "GO BACK", THAT'S WAY COMPLETING THE WORKSHEET IS USEFUL.

BE SURE TO CLICK THE FINAL SUBMIT BUTTON BELOW AT THE BOTTOM OF PAGE 4 ON THE ONLINE APPLICATION TO FINALIZE YOUR IT !

The scholarship committee meets monthly to assess and award scholarships. Award notification will be made by email. If you had any questions about the ORTOP scholarship process please contact Cathy Swider at cathy_swider@ous.edu or 503-821-1136.