

## One Giant Leap Into Your Future: Applications of Space Robotics

### 2020 Application Checklist

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# One Giant Leap Into Your Future: Applications of Space Robotics

# **Summer 2020 Program Application**

**General Information** 

Name:
Address:
Telephone number:Emergency contact:
Emergency contact telephone number:
E-mail address:
School:
Grade level for 20-21 school year:
Date of Birth:
Do you have any food restrictions?
If so, what are they?



Activities
In what school extra-curricular activities do you/have you participate(d)?
Goals List three goals that you will achieve as a result of attending this summer camp.
1)
2)
3)
Skills The answer to this question will not affect your selection for participation in camp.
Do you have any skills with computer programming, design, collaboration with your peers, etc.?YesNo
If your answer was yes, please list those skills.



#### Essay

In 500 words or less, please explain why you should be selected to attend the *One Giant Leap into Your Future: Applications of Space Robotics* summer program and describe how attending this camp will assist you with your future goals.

An attached typed response is preferred. However, you may attach a hand-written response.



#### **Teacher Recommendation**

words or less.

Recommendation of teacher for			
	(Student name)		
Teacher name			
What subject did you teach this student?			
One Giant Leap into Your Future: Applications of Space Robotics is a selective two-			

Please state why you think this student would be an excellent choice to attend the *One Giant Leap into Your Future: Applications of Space Robotics* summer program in 50

week program designed as the capstone of Coca-Cola Space Science Center's

wheels, propellers, and ground and aerial drones to be used by robots.

Summer Academy. Students will work in teams to design, build, assemble, and test

An emailed response to <a href="mailto:outreach@ccssc.org">outreach@ccssc.org</a> from your professional email is preferred with the student's name in the subject line, but you may also write on this form.



#### **Teacher Recommendation**

Recommendation of teacher for:			
(Si	tudent name)		
Teacher name:			
What subject did you teach this student?:			
One Giant Leap into Your Future: Applications of Space Robotics is a selective two-			
week program designed as the capstone of Coca-Cola Space Science Center's			
Summer Academy. Students will work in teams t	o design, build, assemble, and test		
wheels, propellers, and ground and aerial drones	s to be used by robots.		

Please state why you think this student would be an excellent choice to attend the *One Giant Leap into Your Future: Applications of Space Robotics* summer program in 50 words or less.

An emailed response to <a href="maileo:outreach@ccssc.org">outreach@ccssc.org</a> from your professional email is preferred with the student's name in the subject line, but you may also write on this form.



#### Administrator Recommendation

Student Name:	 
Name of administrator:	

One Giant Leap into Your Future: Applications of Space Robotics is a selective twoweek program designed as the capstone of Coca-Cola Space Science Center's Summer Academy. Students will work in teams to design, build, assemble, and test wheels, propellers, and ground and aerial drones to be used by robots.

From a discipline point of view, do you recommend this student for selection for participation in the *One Giant Leap into Your Future: Applications of Space Robotics* summer program?

An emailed response from your professional email to <a href="outreach@ccssc.org">outreach@ccssc.org</a> is preferred with the student's name in the subject line, but you may also write on this form.



#### STUDENT-GUARDIAN CONTRACT

Being selected as a participant in the Application of Space Robotics summer program is a special opportunity for students to be introduced to fundamental concepts in robotics and aerospace engineering. This valuable training can help students prepare for important careers in STEM-related fields. The seats in this program are limited and are being funded by a donor. If the seats are accepted, the participants and their families need to assure attendance within reasonable expectation.

Guardian		
selected to participat	e in this summer program the solution ofe in this summer program the for the entire period. All content and a donor.	at I will ensure that
Name	Signature	Date
Student		
commitment to partic I understand	acknowledge that if see ipating in this summer progred that attendance is importate being borne by a donor.	ram from to
 Name	 Signature	 Date