

# Ontario Science Centre Science School

## STUDENT APPLICATION FORM

MAIL YOUR APPLICATION PACKAGE TO:

Science School, Ontario Science Centre, 770 Don Mills Road, Toronto, ON M3C 1T3

Due Date for the 2019/20 academic year: **Tuesday April 2 2019**

### 1. CONTACT INFORMATION:

Student Name \_\_\_\_\_ Phone( ) \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ Postal Code \_\_\_\_\_

Date of Birth (M/D/Y) \_\_\_\_\_ Email \_\_\_\_\_

Current School \_\_\_\_\_ School Phone( ) \_\_\_\_\_

Parent / Guardian Name \_\_\_\_\_

**2. SEMESTER AND COURSE SELECTION:** Choose the semester you prefer and the 2 or 3 courses you intend to take. Everyone will be enrolled in the Ontario Science Centre Science School Innovation Course (IDC4U).

**First Semester** (Sept 2019 to Jan 2020)  1<sup>st</sup> choice of semester  2<sup>nd</sup> choice of semester  no preference  
 Advanced Functions (MHF4U)  Biology (SBI4U)  Chemistry (SCH4U)  Physics (SPH4U)

**Second Semester** (Feb-June 2019)  1<sup>st</sup> choice of semester  2<sup>nd</sup> choice of semester  no preference  
 Calculus and Vectors (MCV4U)  Biology (SBI4U)  Chemistry (SCH4U)  Physics (SPH4U)

### 3. CURRENT COURSES:

In the chart below, list the courses that you are registered for in the second semester of the current 2018/19 school year. Ask your teacher to enter your current mark and initial their entry.

Course	Teacher's Name	Mark	Initials

### 4. HOW DID YOU FIND OUT ABOUT THE ONTARIO SCIENCE CENTRE SCIENCE SCHOOL?

**5. SHORT ANSWERS:** Please answer the questions listed on page two of the Student Application Form.

**6. APPLICATION SUBMISSION CHECKLIST:** A completed application package should include the following:

- Student Application Form** This page.
- Official Transcript** For all high school marks including courses completed in the first semester of this school year is required.
- Resume** Include your most recent resume.
- Two Teacher Recommendation Reports** One must be a science or math teacher. May be mailed separately.

My two teacher recommendations will be written by \_\_\_\_\_ & \_\_\_\_\_

### 7. SIGNATURES:

\_\_\_\_\_  
Student Signature

\_\_\_\_\_  
Parent/Guardian Signature

\_\_\_\_\_  
Date: Month / Day / Year



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Government of Ontario

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### Short Answers

Students enrolled at the Ontario Science Centre Science School are required to:

- take **two** university level science/math courses plus the Innovation Course
- complete a semester-long group project in science communication and engagement
- regularly facilitate interactive science activities with visitors to the Center
- regularly participate in science workshops with (K-12) students from visiting schools
- responsibly manage the high level of autonomy afforded to Science School students

### On a separate sheet of paper, please answer the following questions.

(Maximum 100 words each individual answer)

1. Successful candidates will have many responsibilities and requirements to manage as Science School students. These include but are not limited to good study habits, time management, facilitation, communication, teamwork, collaboration, and initiative.
  - a. With which one responsibility and/or requirement would you see yourself flourishing? Explain.
  - b. With which one responsibility and/or requirement would you see yourself being challenged by? Explain what strategy you will use to overcome this challenge.
2. Teamwork and the ability to accept different roles in a group is very important at the Science School.
  - a. Describe a time where you worked within a group where you were not the leader (at school, at home or as part of an extra-curricular activity). Identify your role within the group and your responsibilities as well as the goals and objectives of the group.
  - b. Tell us the story of a time when a team project was personally challenging. Describe what steps or process you used or would use in the future to overcome this challenge
3. What is your favourite element from the periodic table? Explain.
4. This question is a bit different. Consider submitting it in a 1 minute video, or sending us a picture to go with the maximum 200 word descriptive. Other forms of communication are also welcome. Be clear and concise.

Tell us about something you have accomplished recently that you are proud of. It can be an in or out of school project. It could be an experiment, art project, leadership role, the robotics competition you were part of, your first knitting project or something else.

To submit a video upload an [unlisted](#) video on YouTube (instructions [here](#)) by 11:59 pm April 2, 2019 email a link to the video to [science.school@ontariosciencecentre.ca](mailto:science.school@ontariosciencecentre.ca)



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