

## InLab Application Form

InLab is an intensive 10-week, 20-hour after school program that is designed to give participants a strong introduction to computer literacy, circuitry, and programming. In this academic term, participants will learn about Arduino (an open-source electronics prototyping platform enabling users to create interactive electronic objects) that can be used to understand how everyday objects and systems work.

The after-school program will run for the entire academic term. Participants will be expected to attend class once a week for 2 hours. We are looking for participants that are interested in technology, are self-motivated and have a strong desire to improve themselves and their skills. GMin will consider any applicant, regardless of schooling, age, gender, religion or ethnicity. Applicants should acknowledge that all the sessions require mandatory participation should they be accepted. Only completed applications will be considered.

- **School:** \_\_\_\_\_

- **Have you applied for InLab before?**

YES       NO

- **First Name:** \_\_\_\_\_

- **Middle Name:** \_\_\_\_\_

- **Last Name:** \_\_\_\_\_

- **Gender** (tick one answer)

Boy       Girl

- **Age** (tick one answer)

14     15     16     17     18     19     Other \_\_\_\_\_

- **Form** (tick one answer)

Form 1       Form 2       Form 3       Form 4

- **I own the following:** (tick all that apply)

Phone       Smartphone       Computer

- **I can access the following:** (tick all that apply)

Phone                       Smartphone                       Computer

**How many times have you used a computer before?** (tick one answer)

Never used a computer before                       1-20 times                       20 times or more

**01. How interested are you in learning more about electronics and circuits?** (tick one answer)

Not interested                       A little interested                       Very interested

**02. How interested are you in learning more about computer programming?** (tick one answer)

Not interested                       A little interested                       Very interested

**03. If you were to make/build anything, what would it be and why?**

**04. What is something in technology that inspires and excites you and why?**

**05. Do you think having skills in electronics and computer programming is important? If so, why?**

**06. Why are you interested in joining the InLab Program?**

**07. How do you plan to use the skills that you have learned at the InLab after the program is finished?**

**08. Are you able to commit 2 hours/week for 1 academic school term to complete the program?**  
(tick one answer)

Yes       No