



Kurius

MENTORS

Information booklet
mentors@kurius.ca

What is Kurius ?

Kurius is a non profit student organization that was created to provide the tools necessary for the youth to change the world with technology. Our mission is to provide free, accessible and quality tech education for all students in Montreal by working and partnering up with world-class organizations, companies, mentors and educators.

Kurius was created by students, for students.



At Kurius, we truly believe that programming is a useful and valuable skill that can be enjoyed and benefited by anyone. We want the youth to see how the power of computer science can be leveraged in all kinds of fields and industries when one applies a creative and personal touch. We endeavor to inspire more high school students to explore and pursue truly innovative projects through technology, enabling the next generation of changemakers to readily make a positive impact in their community.

Social Media



[FB.ME/KURIUSMTL](https://www.facebook.com/kuriusmtl)



[INSTAGRAM.COM/KURIUSMTL](https://www.instagram.com/kuriusmtl)



[LINKEDIN.COM/COMPANY/KURIUS](https://www.linkedin.com/company/kurius)

Work with Us!



MENTORS@KURIUS.CA

WHAT DO WE DO?

Kurius organizes numerous events and programs throughout the city of Montreal in order to enable the youth to change the world with tech. Currently, we are working on a new and exciting project: **Kurius Hack**, an innovative program that teaches different aspects of coding around 5-week period through interactive workshops and creative projects. Our hope is to deploy Kurius Hack in numerous schools across Montreal, with around 15-25 participants for our first pilot project, and possibly expanding to more than 50 participants per Kurius Hack if our pilot project shows great success.

Kurius Hack

LEARNING by DOING

Kurius Capsules

LEARNING

Our Capsules will be hosted during weekdays after school in order to gather a variety of industry specialists once every week to host workshops and fun lessons. Participants will have the unique chance to learn from the best in a tight-nit community of equally passionate students.

~2 hours/week for a total of
5 Capsules per Kurius Hack

Kurius Periods

DOING

Our periods allow our participants to collaborate in a fun and engaging session dedicated to coding during a weekend, and work together on a big project that will be showcased at the end of the Kurius Hack.

~4 hours/week for a total of
5 Periods per Kurius Hack

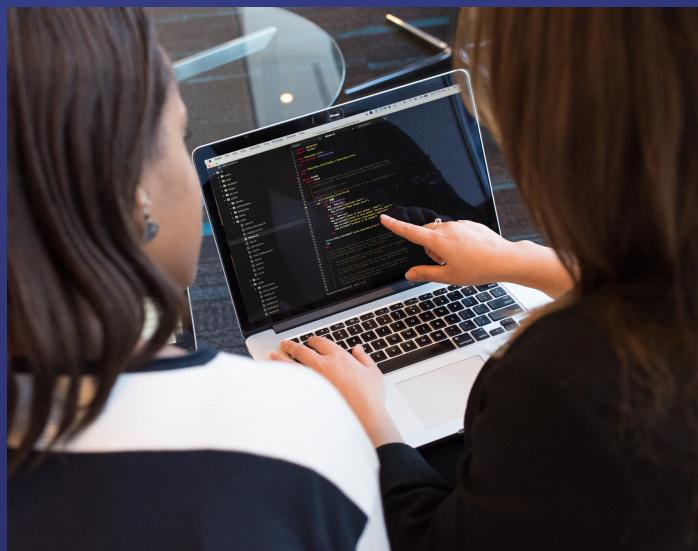
< / > Each Kurius Hack will revolve around a specific theme such as website development and cryptocurrency. Our first Kurius Hack will be a **Kurius Web Hack**.

Why should I mentor at Kurius?



Because a lot of our participants will be first time coders, this will be your opportunity to shape the future generation's perception of coding by sharing your passion with them! Becoming a Kurius mentor will allow you to boost your leadership and communication skills, and develop your ability to encourage others, which can help you become a better manager, employee, team member and overall human being.

By volunteering at Kurius, you will be mentoring a diverse group of talented students, helping them materialize their novel ideas in order to make a difference in other people's lives. You may even gain a fresh perspective on things and learn a new way of thinking!



Ultimately, your support is directly correlated to the new heights that these motivated individuals achieve from their projects. Encouraging the world's next generation of innovators and social development falls nowhere short of something to be proud of. Kurius is founded to build a future for the present, making cutting-edge technology and its benefits accessible to all.

YOUR TASKS AND COMMITMENTS

The pilot project "Kurius Web Hack" will be hosted at Collège Jean-de-Brébeuf with a class of 15 to 25 students. Kurius Capsules will be held once a weekday after school (**for ~2 hours**) and is the heavy learning part of the program, directly teaching students about coding concepts. ***We will need mentors during this time to do the actual teaching of the curriculum and be able to answer any question the students may have concerning the coding concepts that they have learned about.***

On the other hand, during a weekend (**for 2 to 4 hours**), Kurius Periods will be held to reinforce this knowledge, as students work on their own creative projects applying the knowledge that they have gathered. ***We will need mentors who can assist these participants if they ever run into difficult problems that they are unable to solve, but also encourage them in their exploratory journey. This will be the opportunity for you as a mentor to take more of a personal approach and get to know the participants individually by sitting down with them and tackling their problems together.***

Mentors are encouraged to take part in both Kurius Capsules and Kurius Periods. However, we want to remain flexible as we understand that many mentors are often busy because of other activities. If your schedule doesn't allow it, we would be happy to discuss about arrangements if you are not able to come to every session!

ARE THERE ANY FINANCIAL COMPENSATIONS?

Because we are a nonprofit organization and of our limited budget, we are unable to offer financial compensations for the mentorship that you offer. However, if you work within a company, it may be possible for you to request a subsidization for the mentorship work that you do at Kurius, if that company is/becomes an official Kurius partner! You can request for the partnership prospectus if you wish to learn more about that possibility!

We find that the true reward for mentors often comes from the self-satisfaction that one has contributed towards making the beauty of coding known to a few more individuals, and empowered the next generation of innovators to, one day, change the world in their own ways!

Interested or have more questions?

Contact us at mentors@kurius.ca! Our team is always looking forward to welcoming new mentors! We'd also be happy to discuss a custom mentoring schedule.



The Kurius Executive Team 2019-2020