

Outreach Ambassador Program Structure and Selection Procedures

STEM Fellowship STEM Fellowship is a student-run, non-profit organization that connects and empowers young innovators. We believe in the capabilities of youth, and cultivate their potential by fostering a community of driven, like-minded individuals engaging in scholarly discussion. We thereby enable students to learn collaboratively, express their passion and love for science, and expand the scope of human knowledge through scientific, multidisciplinary inquiry.

STEM Fellowship organizes STEM related programs ranging from data analysis competitions to research internships. Thus, enabling Canadian students the opportunity to collaborate with experts in their field of study. STEM Fellowship also runs Chapters within educational institutions acting as student research centres. Additionally, students can publish their research in a scholarly journal supported by Canada's largest scientific publisher, Canadian Science Publishing, the STEM Fellowship journal.

The STEM Fellowship Ambassador program connects those students who are passionate about development of the STEM disciplines (Science, Technology, Engineering, Math). Ambassadors are responsible for the promotion of STEM Fellowship's Journal and Programs through various ways such as social media, presentations and through word of mouth, encouraging students to become more involved in research or to publish their research in the STEM Fellowship journal. Ambassadors will also represent STEM Fellowship at STEM related events (such as community science fairs). Ambassadors will have the opportunity to be considered as Regional Team Leaders (responsible for leading a team of ambassadors in their respective region in Canada) if they display exceptional passion, commitment, and leadership skills to the Ambassador program.

Ambassadors will also collaborate with members of the Partnerships Committee in helping to establish connections and form new external partnerships. Ambassadors will reach out to organizations that may have an interest in forming a partnership with STEM Fellowship. Ambassadors will record the external organization's response, and if interest is indicated, the Partnerships Committee will pursue this potential partnership.

Application Process Interested in becoming an ambassador? Complete our application form and email a copy of your resume to our ambassador HR at josephine.hon@stemfellowship.org. Prospective applicants should note that the application process involves an interview. Furthermore, all Regional Team Leaders begin as ambassadors, and are considered for the role if they display exceptional passion, commitment, leadership skills, and the ability to drive a committee to excellence.

Eligibility Requirements Students applying to become STEM Fellowship Ambassadors must satisfy certain eligibility requirements. If you are interested, but, do not qualify under these requirements, in certain extenuating circumstances exceptions can be made. Please contact Outreach if this is the case. Requirements are as follows.

- Student in High school
- Able to commit to a regularly scheduled monthly meeting with their regional leads as well as keeping in contact with other Ambassadors through online means.
- Past experience with the skills required to excel in their role.
- Passionate about STEM disciplines and research
- Excellent interpersonal, communication, and organizational skills
- Excellent initiative — in being self-motivated to achieve their goals because of their own personal interest

Incentives

STEM Fellowship Ambassadors receive the following benefits for participating in the program:

The opportunities to develop skills such as:

- Presentation and Public speaking
- Networking
- Teamwork and Leadership
- Organization and Planning

Incentives:

- Resume building opportunity
- Volunteer / IB CAS hours
- Reference letters
- Connections with experts in STEM careers
- Volunteer experience

Regional Team Leaders Regional Team Leaders in STEM Fellowship's Ambassador program are responsible for leading a team of ambassadors within their respective region. The number of Regional Team Leaders specific to the Canadian region is dependent on the amount of ambassadors in the region. Regional Team Leaders are in charge of chairing monthly meetings with their regional ambassador team and aiding in creating/organizing local events. They will delegate tasks to the other ambassadors such as organizing who to send to represent STEM Fellowship at our regional events and programs.