

March 31 and April 28, 2022

ETFO Provincial Office, 136 Isabella Street, Toronto, ON

Time: 9:30 a.m. – 3:30 p.m. EST



BREAKING BARRIERS

Empowering and Engaging Girls in **STEAM LEARNING**



ETFO women members are invited to participate in an exciting two-part exploration of how to engage girls in grades 4-8 in Science, Technology, Engineering, Arts, and Mathematics (STEAM) learning.

In this two-part women's institute participants will explore what research says about the importance of engaging girls in the STEAM fields, network with colleagues, and experience practical STEAM activities that they can take back and immediately use with girls in their schools.

Participants will have time between the two sessions to implement strategies in their schools such as coding and design thinking to support girls' learning.

In the second session, participants will share discoveries to extend their learning while building ways to encourage girls to consider non-stereotypical pathways. **Participants must attend both sessions.**

Successful participants will be selected by random draw (within locals) with preference given to women members who:

- have not attended another ETFO provincial professional learning event during the 2021- 2022 school year;
- have not attended a prior STEM IT UP conference; and
- represent a variety of locals from across the province.



Successful participants will be notified by email by **March 4, 2022**. In accordance with ETFO provincial guidelines costs for release time, travel, and accommodation are covered. Those applicants not selected will be refunded the \$50 registration fee.

For more information, please contact Julie Millan at jmillan@etfo.org.