



Position Title: Judge Face off UFV

Purpose:

The Judge Face off FV is responsible for assisting the MC in running a pool face-off competition, ruling (from an answer key) on the correctness of each of the contestants' answers as they are given, and ruling on any other matter of contest procedure. Face Off is a sequence of 10 one-on-one oral competitions. The MC and judge will also be responsible for running the post-contest awards ceremony for the pool along with their MC and judge from the other grade(s) in their respective pools.

The Canadian Math Challengers Fraser Valley Regional competition is a sequence of written tests and one-on-one verbal competition running from **8:00 am to 2:30 pm hosted by the University of the Fraser Valley**. It is one of five regional competitions across B.C. The other regionals are held in the Lower Mainland, the Okanagan, the Central Interior, and Victoria.

Date, Location and Time of Volunteering for Judges:

- **Fraser Valley Regional Competition:** 11:30am to 3pm **Thursday** February 20, 2020 at the **University of the Fraser Valley Abbotsford Campus**
- Earlier (setup or invigilation) or later duties (cleanup) may be added depending on the volunteer's availability and eagerness.

Volunteer Duties and Expectations:

- Ability to have fun and work closely with other association members, EIC's, GIT's, and university or high school students acting as timers - any of whom may know more about the process than you do. This is easier than it sounds below.
- In a slightly dark room, read the answer key and follow the contest.
- Track individual scores on the fly as the competition progresses to decide the winner of each round, and double check the MC
- Volunteers are expected to appear promptly on the competition day and will be trained onsite starting at 11:30.
- In the MC's absence, pick up all test materials and timers from the chief marker, and return all of the test materials and the ranking of all 10 competitors after each section to the chief marker.
- The volunteer will have read and understood the instructions to MC's at <http://www.mathchallengers.ca/instructions.htm>
- The Judge will assist the MC and Timer.
- Judges must **not be affiliated** with any team or individual competing in the room that they are in, and must be 18 years or older.

Skills and Qualifications:

- Ability to quiet and control a room of up to 100 students. You will have an audience!
- Prior experience in class as a lecturer or TA or as an MC is an asset but not essential.
- Ability to understand and clearly pronounce mathematical symbology loudly, clearly, and concisely using the current grade 8, 9, & 10 lexicon.
- Ability to follow verbal and written directions and deliver the same orally to students.
- Understand the operation of computers and LCD Data projectors.
- Validation: since there may be work with children, volunteers will be validated as members of APEGBC or BCAMT, as students enrolled at a host campus, or as having previous volunteer experience on record.
- Pre printed ID badges will be issued at volunteer registration at each event.

Eligibility and impartiality

- Markers, Invigilators and MC's must be Engineers and Geoscientists BC or BCAMT members, University and College Faculty or staff, or be enrolled at a University or College and must have no affiliation with a team that they are marking or invigilating.
- Completion of the Engineers and Geoscientists of BC volunteer agreement is desirable. Regardless of the above, the same standard of conduct will be required of all volunteers.
- Material Distribution / runners must be over age 14 unless accompanied by a parent

Average Time Commitment:

- **3-4 hours onsite**
- **1 hour home review**

Benefits:

- Opportunity to advance the profession by sharing your knowledge and experience
- Learn new skills and expand your business network with peers and engineering students, profs and CEO's
- Earn credits for CPD and APEGBC service awards. CPD certificates will be issued after by email.
- Coffee, snacks and pizza will be supplied.

Registration Email: volunteer@mathchallengers.ca

Parking directions and preparation email will be sent out. Most information will be available at <http://www.mathchallengers.ca/index.html>

Quantity required: 4

Volunteers are needed in other positions

- Early setup start time:7:15am
- Food and snack organization: day prior and early morning to 1 pm
- Markers 9:30 to 3pm
- Invigilators 8:30 to 1:00pm
- Face off MCs and judges 1130am-3pm
- Pack up team noon to 3pm