



Are you an exceptional Science teacher looking for an opportunity to join a cohesive team of educators? One where your contribution makes a positive impact on the lives and learning of future leaders in Science, Technology, Engineering and Math? If yes, consider applying for this rewarding teaching job at STEM Collegiate!

About Us

STEM Collegiate is a tuition free public charter school in Edmonton, Alberta that will open in September 2023 for students in Grades 7-9 and expand to Grades 10-12 in future years. We are excited to offer this unique educational programming in a beautiful, state of the art building located in the south end of the city.

We believe every student can be successful in STEM and should have the opportunity to learn about cutting-edge science and technology topics. Our unique and robust course offerings provide rich experiences that help students explore and expand their interests, while gaining awareness of post-secondary programs and opportunities in STEM fields.

English Language Arts and Social Studies are taught as distinct and separate subject matter at STEM Collegiate. This delineation allows our humanities teachers to focus their instruction on ensuring that our students have strong abilities in the five domains of language and sophisticated skills in how they understand people in relation to each other and to their world.

The Collegiate's mission is to inspire well-educated STEM students to be the next generation of knowledgeable creators, innovators, and responsible leaders.

Position Information

Grades 7-9 Science, possible STEM complementary courses

- STEM Collegiate's goal is for teaching assignments to align with individual expertise and interest
- During our inaugural year, teaching Math may be required as part of this assignment
- Significant teaching experience and/or specific subject matter training may qualify interested candidates for designation as our Director of Science with additional remuneration for this role

Education and Credentials

- Valid Alberta Teaching Certificate or eligibility to obtain one prior to September 2023
- Bachelor of Education Degree or equivalent recognized by Alberta Education

Demonstrated Skills and Competencies

- Evidence-based instructional practices for English Language Arts that lead to student success
- Confidence, skill, knowledge, and understanding of Alberta Program of Studies
- Experience or familiarity with scoring criteria for provincial assessments tests
- Capacity to differentiate instructional practices and use effective student engagement strategies,
- Comfort with employing outcome-based assessment and reporting
- Collaboration with staff team in developing innovative learning experiences for students
- Strong ability to build and maintain trusting relationships with students, colleagues, and parents

- Innovator's mindset - willingness to take risks and adapt to new challenges
- Interest in acquiring the skill sets required to teach various STEM complementary courses
- Personal attributes to adapt, grow and thrive in a constantly evolving environment
- Competence in using, or willingness to learn, online learning support tools (i.e., MS 365 for Education, Schoology, GradeCam, etc.)

Application Requirements

- Cover Letter – Interest in the role of Director of Math should be clearly indicated in the letter
- Resume/Curriculum Vitae
- Names and contact information of three references - two must be current or recent supervisors

To Apply:

1. Create online portfolio with Apply to Education [HERE](#)
2. Submit application for desired job in online portal.
3. This posting closes at 11:00pm on Tuesday, February 28, 2023

While we appreciate all applications, only those individuals selected for interviews will be contacted.