



Are you looking for an opportunity to join a team where your contribution makes a positive impact on the lives and learning of future leaders in Science, Technology, Engineering and Math? STEM Innovation Academy is looking for exceptional professionals to join our team.

About Us

STEM Innovation Academy is a public charter school in Calgary that opened in September 2021. Our junior high school currently serves over 400 students in grades 7-9. We are excited to be expanding our program to high school – Grade 10 - in a NW location in the University Innovation Quarter in the fall of 2022. With a mission to inspire the next generation to be knowledgeable creators, innovators, and responsible leaders, we believe every student can be successful in STEM and should have the opportunity to learn about cutting-edge science and technology topics.

Position Information

High School Science Teacher

Education and Experience

- Valid Alberta Teaching Certificate
- Bachelor of Education Degree or equivalent recognized by Alberta Education

Demonstrated Skills and Competencies

- Exemplary, evidence-based instructional practices in high school Sciences that lead to student success
- Experience, confidence, skill, knowledge, and understanding of Alberta Program of Studies for multiple subjects within high school sciences
- Capacity to differentiate instructional practices, use effective student engagement strategies, and employ outcome-based assessment and reporting
- Collaboration with staff team and post-secondary experts in developing innovative learning experiences for students
- Strong ability to build and maintain trusting relationships with students, colleagues, and parents
- Commitment to infusing technology into core curriculum where appropriate
- Innovator's mindset - willingness to take risks and adapt to new challenges and interest in acquiring the skill sets required to teach various STEM complementary courses, Math 10C, and/or Physical Education.

- Basic understanding of design & engineering, digital media technologies, and/or computational thinking is an asset
- Willingness to adapt and grow in a constantly evolving environment.
- Competent in using online learning support tools such as MS 365 for Education, Pasco Data Collection systems, Schoology, GradeCam, etc.

Application Package Requirements

- Cover Letter
- Resume/Curriculum Vitae
- Names and contact information of three references, two of which must be current or very recent supervisors

To Apply:

1. Create online portfolio with Apply to Education [HERE](#)
2. Submit application for desired job in online portal
3. Posting closes at 4:00pm on May 25, 2022.

This competition is open to both internal and external candidates.

While we appreciate all applications received, only people selected for an interview will be contacted.