

POSITION: SECONDARY TEACHER

JOB TYPE: FULL TIME (FTE 1.0)

START DATE: AUGUST 21, 2024

JOB TITLE: Teacher

SUBJECTS: Science, Math, & Career Technology Foundations (CTF) Options Courses

GRADE LEVEL: 7-12

REPORTS TO: School Principal

CONTRACT TYPE: Probationary

SALARY: \$61,700 – \$105,000 (based on TQS & years of prior teaching experience)

Are you an exceptional Science/Mathematics teacher looking for an opportunity to join a cohesive motivated, entrepreneurial minded 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, full-time, probational contract teaching job at STEM Collegiate.

ABOUT US

STEM Collegiate is one of 36, tuition free, public charter schools operating in Alberta. In our inaugural year of operation (2023-2024), we welcomed 257 grade 7-9 students and are expanding to offer grade 10 in 2024-2025. By August 2026, STEM Collegiate will offer a full secondary program from grade 7 to 12. We are excited to offer cutting-edge STEM education in a beautiful, state of the art building located in the south end of the city of Edmonton.

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.

Math and Science are taught as distinct and separate subject matter at STEM Collegiate. This delineation allows our teachers to focus their instruction on ensuring that our students graduate with strong abilities in these subjects, so they have the skills and abilities required to successfully enter, and complete, a post-secondary program in a STEM related field.

STEM Collegiates (STEM CC) mission is to inspire well-educated, strong students to be the next generation of knowledgeable creators, innovators, and responsible leaders.

POSITION INFORMATION

Grades 7-10 Science, Math and/or CTF options courses

- Our goal is for teacher assignments to align with their training, expertise, and interest.
- As we grow, we hope to limit the different subjects/grades teachers are assigned.
- During our 1st few years offering high school, flexibility will be required of our teachers.
- STEM CC offers Math 10C, Math 20-1, Math 30-1 & Math 31 for our high school students.
- STEM CC offers Science 10, Chemistry 20 & 30, Physics 20 & 30 and Biology 20 & 30.

EDUCATION & REQUIREMENTS

- Canadian Citizenship or ability to work in Canada as a certified teacher in Alberta.
- Valid Alberta Teaching Certificate or eligibility to obtain one prior to August 2024
- Bachelor of Education Degree or equivalent recognized by Alberta Education.
- Prior Teaching or Student Teaching experience at the junior high or high school level.
- Willingness to coach at least one extracurricular school sports team is a requirement.
- Preference given to those with secondary science and/or mathematics training.

SKILLS & COMPETENCIES

- Evidence-based instructional practices that ensure students academic success.
- Strong content knowledge and ease in teaching grades 7 to 12 Math and Science.
- Confidence, skill, knowledge, and understanding of Alberta Program of Studies
- Experience or familiarity with scoring criteria for Grade 9 PAT's and Diploma Exams.
- Capacity to effectively deliver subject matter content for a diverse student population.
- Comfort with employing outcome-based assessment and percentage reporting.
- Collaboration in the development of innovative learning experiences for students
- Build and maintain effective professional relationships with all stakeholders.
- Innovator's mindset - willingness to take risks and adapt to new challenges.
- Interest in acquiring the skill 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, PowerSchool, Power Teacher Pro, etc.*)

APPLICATION REQUIREMENTS

- Cover Letter - tailored to the position description & requirements.
- Resume/Curriculum Vitae - **contact information for 3 references must be in the CV.**
- Name, phone number & email of three references (*must be recent supervisors*)
Please note: References will not be contacted prior to obtaining candidate consent.

TO APPLY:

1. If not already created, create a personal online portfolio with Apply to Education
2. Submit application for **Job Code: 3688927** via the [Apply to Education](#) online portal.
3. This posting closes at 11:00pm on Sunday, March 24, 2024

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