

## Education Officer | Secondary Science and STEM Education

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| Ministry of Education Organization | Ministry of Education, Ontario Public Service   |
| Division:                          | Student Achievement Division  |
| Position Title:                    | Education Officer   |
| Job Term:                          | Three Year Secondment   |
| Location:                          | Toronto Region – 315 Front Street, 13 <sup>th</sup> Floor<br>Toronto, Ontario, M7A 0B8          |
| Compensation Group:                | Association of Management, Administrative and Professional Crown Employees of Ontario (AMAPCEO) |
| Salary:                            | \$74,877 - \$129,265 per year   |
| Posting Status:                    | Open Targeted   |

**Posting Date:** September 7, 2022  
**Closing Date:** September 28, 2022

Are you interested in helping to shape the future of education in Ontario? Join the Student Achievement Division at the Ministry of Education and become part of a highly motivated team in the Curriculum, Assessment and Student Success Policy Branch that leads the development and implementation of Ontario's curriculum.

### We are seeking an individual with the following experience:

- Extensive Ontario teaching experience in secondary Science, including experiences in teaching and leading learning across multiple grades and disciplines of the current Science curriculum
- Expertise building anti-racist, anti-oppressive, and anti-discrimination cultures in schools and fostering culturally responsive and relevant, equitable and inclusive learning environments.
- Extensive knowledge of school systems, curriculum implementation, and professional learning that have been developed through work within the school system as an educator, school leader and/or system leader.
- Experience and knowledge with the development of culturally relevant and responsive curriculum and curriculum-linked resources.
- Implementing a range of high-impact instructional and assessment practices in schools designed to identify and meet the needs of diverse learners.
- Dismantling a range of practices and attitudes that marginalize particular groups of students, such as addressing bias, building cultures of accountability and developing culturally responsive and relevant practices.

- Curriculum expertise, instructional leadership experience, and a passion for increasing the achievement and well-being of all students.
- Ability to plan, conduct and make recommendations on highly diverse, complex and far-reaching array of educational curriculum and related policy issues.
- Ability to develop, evaluate and facilitate digital resources and implementation strategies to support appropriate implementation in school boards and schools.
- Ability to coordinate committees to develop policy or supporting documents used as a basis for instructional programs across the province.
- Ability to interpret and instruct school officials, professional associations, and other areas of provincial and federal governments on curriculum policy and specialized areas of education, as well as prepare briefs, respond to correspondence, and develop and deliver professional learning workshops.
- Ability to develop and sustain positive relationships and networks with all major stakeholders, including to gather information; identify needs; provide advice, interpretation and clarification; and collaboration and cooperation amongst stakeholders on education policies and materials.
- Ability to coordinate with branch colleagues to ensure consistency in policy approaches and seamless education policies between elementary and secondary schools, and participate on committees, study groups and task forces addressing a wide variety of major policy and program related issues.

### **What can I expect to do in this role?**

You will lead the curriculum revision, development and implementation for:

- *The Ontario Curriculum, Science, Grade 10, 2008*
- *The Ontario Curriculum, Science, Grades 11 and 12, 2008*

You will also:

- Support cross-curricular connections to Science, Technology, Engineering and Mathematics (STEM) related curriculum areas, including the development and implementation of curriculum-linked resources.
- Support ministry priorities in achievement, equity, and well-being, including the implementation of Ontario's new de-streamed Grade 9 curriculum
- Review, develop and/or implement resources to support student achievement, equity and well-being.
- Ensure curriculum supports are aligned with ministry priorities (e.g., Education that Works for You, the First Nation, Métis, and Inuit Education Policy Framework, Learning for All, and Growing Success).
- Develop internal and external partnerships and represent the Student Achievement Division as needed with key stakeholder groups.

### **Desired Knowledge and Experience:**

- Extensive experience teaching and leading learning across multiple grades and disciplines of Ontario's secondary Science curriculum

- An excellent understanding of and extensive experience with the Ontario publicly-funded education system.
- Knowledge and understanding of current educational research and promising practices in support of equitable, inclusive, and culturally responsive science education
- The ability to manage multiple, complex and sensitive issues with tact and diplomacy within demanding timelines.
- Reflective listening, questioning, and facilitation skills to provoke thinking and co-reflection
- Excellent relationship building skills in a collaborative professional learning environment
- Research, analytical, evaluation and interpretative skills
- An ability to think strategically, anticipate and absorb complex and large-scale issues and to develop practical and effective policy positions.
- Strong planning, time-management, organization and collaboration skills.
- Excellent oral and written communication skills, including listening, engaging, presenting and reporting; and proficiency with MS Word, Excel, Power Point and experience with other web-based applications.

**HOW TO APPLY:**

Please send your cover letter and resume to Lilibeth Alagar at [Lilibeth.Alagar@ontario.ca](mailto:Lilibeth.Alagar@ontario.ca) by the closing date.

If you require an accommodation under the [Ontario Human Rights Code](#) in order to participate in the recruitment process, please contact Lilibeth Alagar at [Lilibeth.Alagar@ontario.ca](mailto:Lilibeth.Alagar@ontario.ca).

Please note that commuting, moving and relocation expenses will not be covered by the Ministry. The successful candidate will continue to be covered by the benefit plans and pension plan of their home board, with the Ministry covering the employer costs of maintaining such coverage.

**Remember:**

The deadline to apply is September 28, 2022, 11:59 pm EDT. Late applications will not be accepted.

We thank you for your interest. Only those selected for further screening or an interview will be contacted.

**The Ontario Public Service is an inclusive and equal opportunity employer.**

**We will accommodate your needs under the [Ontario Human Rights Code](#)**