

# Vacancy





# The Belize STEAM Laboratory School

In 2022, The Ministry of Education, Culture, Science and Technology (MoECST) will open the Belize STEAM Laboratory School, a high school in Belize City that will engage students in unique, dynamic, innovative and fully integrated learning experiences. Its curriculum will be developed by the STEAM Lab School staff, in collaboration with the Massachusetts Institute of Technology prior to the first cohort of students beginning their studies.

The STEAM Lab School is seeking to employ a vice-principal and four teachers with effect from January 2022. Successful applicants will be dynamic, hard-working individuals who feel excited by an opportunity to collaboratively design and develop a new, experimental high school that implements interdisciplinary, technologically driven student-centred learning.

This core team will develop the STEAM Lab School curriculum. The vice-principal will focus on the implementation of this curriculum and the school-wide management of student learning experiences, including off-site internship programmes. Teachers will implement the curriculum through the extensive use of project and product-based tasks, problem-solving and design-based thinking.



# Requirements - Vice Principal (1)

- Full Teacher's Licence
- Bachelor's Degree or equivalent (Any discipline)
- 5 years of professional experience as a teacher in a high school
- Knowledge of current best practices in Science, Technology, Engineering, Art and Mathematics (STEAM) educational approaches



# Qualifications - Vice Principal (1)

- Experience in curriculum or programme development
- Experience in a leadership position
- Experience in teacher education
- Knowledge of the content of a broad range of curriculum areas

Teachers with expertise and experience in the following curriculum areas are required: Science, Mathematics, Belizean Studies, Expressive/Digital Arts and English.



# Requirements - Teachers (4)

- Full Teacher's Licence
- Bachelor's Degree or equivalent in a related discipline
- 3 years of professional experience as a teacher in a high school



## Qualifications - Teachers (4)

- In-depth subject content knowledge
- Willingness to jointly plan and deliver instruction with a co-teacher
- Willingness to lead integrated, cross-curricular project-based learning
- Proven creativity in instructional planning

#### Applicants should have a demonstrated commitment to:

- developing scientific and technological literacy throughout Belize
- human rights, equity, diversity and inclusion
- experimenting, taking risks and exploring non-traditional approaches to curriculum and instruction
- using and managing technology as a powerful tool in the promotion of creativity, investigation,
- experimentation, problem-solving, collaboration and design thinking

Applicants must submit a curriculum vitae and a cover letter explaining their reasons for applying to the STEAM Lab School and outlining how they believe they can best contribute to its development and sustained success. They should also submit certified copies of their social security card, birth certificate or passport, teacher's licence, academic qualifications, and two open letters of recommendation. Shortlisted candidates will also be expected to submit a recent police record, a recent medical report and original copies of supporting documents.

Salaries will be in accordance with Government Payscale.

Potential applicants are strongly encouraged to email sls@sls.edu.bz for more information about the vacancies and the STEAM Lab School.

Applications should be submitted via email to sls@sls.edu.bz no later than 5 PM on Friday, November 5, 2021. All attached documents should be in PDF format.