

Bermuda Institute is owned and operated by the Bermuda Conference of Seventh-day Adventists since 1943 and offers a grades Pre-K-12 co-educational program that is aligned with the American system of education. Bermuda Institute is accredited by **AAA** and **MSA**.

Bermuda Institute is seeking a Computer Science Teacher for the 2022-2023 school year:

In this role, the successful applicant will be responsible for delivering excellence in the following areas:

- Guiding students on the ins and outs of computer science and information technology including the basic science and mathematics behind computer hardware and software.
- Helping students learn computer programming languages Java, Python, and relevant technologies.
 Enhancing computer programming language keyboarding skills of students as they type commands,
- Enhancing computer programming language keyboarding skills of students as they type commands built-in methods and functions together with key concepts of popular programming languages.
- Introducing students to the world of robotics as an interdisciplinary branch of computer science.
- Ensuring that students are immersed in the design, construction, operation and use of robots in the classroom.
- Introducing students to the world of Data Science and the importance of analytics.

Qualifications:

- A minimum of a Bachelor's degree in Education (graduate degree in the subject area is a plus) or a minimum of a Bachelor's degree in Computer Science or a related subject area.
- Must have at least four years of teaching at the middle and senior school grades.
- · Familiarity with the use of RenWeb is a plus.

Applicants must:

- Be a skilled teacher able to use current and emerging technologies in learning and communicating with students.
- Have great classroom management and excellent skills in relating to the students in a multi-grade setting.
- Possess the ability to foster positive relationships with students, parents, colleagues and outside agencies when required.
- Be a team player desirous of participating in the growth of the school.
- Be willing to perform homeroom, lunch and extra curricula duties and responsibilities as assigned by the Principal.
- Be willing to perform basic helpdesk related functions.
- Possess excellent verbal and written communication skills and have a keen eye for details.
- Be experienced in utilizing cutting edge technologies in a classroom setting.
- Be a practicing Seventh-day Adventist who loves children and models Christianity, thereby upholding the faith and values of the Seventh-day Adventist Church

Applicants must provide the following items:

- An up-to-date résumé
- · Certified copies of relevant qualifications
- Copy of a daily lesson plan
- Copy of a current denominational certification and if applicable, the Bermuda Educators' Council Licence
- Three references with email addresses, including one from your current Supervisor and current Pastor

Applicants must be members of the Seventh-day Adventist Church in regular standing and be able to foster faith development in students at Bermuda Institute. Applicants must also be willing to comply with Bermuda Institute's workplace COVID Testing policy as a condition of employment. The successful candidates will be expected to provide a recent Police background check, complete SCARS training in order to demonstrate that they may work in an organisation involving children and complete an Applicant Compliance Form. Salary and benefits are based on the denominational wage scale and policy determinations operating in Bermuda.

Please note, interviews will commence before the deadline date so prompt submissions are encouraged.

Return application forms to:

Pastor Cyril Millett Superintendent of Education Bermuda Conference of Seventh-day Adventists 41 King Street, Hamilton, HM 19

Deadline: 17th June, 2022

Alternately the applications may be emailed to: info@bermudaconference.bm.