

Job Title: Computer Science Director and Technology Education Leader

Location: Las Vegas, NV **Job Type:** Full-time

Salary Range: To be provided after an initial interview.

Start Date: Fall of 2024

The mission of The Dr. Miriam and Sheldon G. Adelson Educational Institute (The Adelson School) is to instruct and inspire new generations of students who will draw strength from a rich Jewish heritage, and use their knowledge, values, and vision to fulfill their own potential and build a better world. The Adelson School, founded on Jewish values and ethos, is the only PK-12 Jewish community school in Nevada.

The Adelson School specializes in education that inspires students by nurturing each individual's voice, intellect, and character. The Adelson School's faculty creates a school environment that is as supportive and nurturing as it is challenging, and they embody the core values of the school – respect for all, understanding and appreciating differences, academic excellence, connection to community, and honoring Judaism.

Job Description

The Adelson School seeks a full-time Computer Science Director and Technology Education Leader to join our faculty. The successful candidate will be responsible for teaching computer science and technology to middle and high school students, developing curricula and new courses, managing relationships with U.S. colleagues and Israeli schools, leading collaborative projects, and overseeing programs using management experience in education or high-tech industry.

This is an opportunity for someone who possesses the following skills and attributes:

- Strong Leadership Skills: The candidate will need to manage programs and lead collaborative projects between schools in different countries.
- Excellent Communication: The candidate must effectively build and maintain relationships with students and colleagues in the U.S. and Israel.
- Curriculum Development Expertise: The candidate will possess the ability to design, refine, and introduce new courses in technology.

- Cultural Awareness and Collaboration: The candidate will foster connections between American and Israeli students which requires understanding and respect for cultural differences.
- Technical Proficiency: The candidate must possess a solid background in computer science and technology to effectively teach and oversee course content.
- Problem-Solving Abilities: The candidate must be able to manage various tasks in hightech or educational settings and will require the ability to navigate challenges and find innovative solutions.
- Adaptability: The candidate should be able to adjust to evolving educational and technological trends, as well as diverse student needs.

Key responsibilities

- Teach computer science and technology courses to middle and high school students.
- Develop and refine curricula, and introduce new courses in the field of technology.
- Build and maintain professional relationships with colleagues in the U.S. within the same field.
- Foster connections with schools in Israel and lead collaborative projects between American and Israeli students.
- Utilize management experience in education or the high-tech industry to oversee programs effectively.

Qualifications

- Ten years of management experience in the high-tech industry and/or education.
- Five years of teaching experience.
- A degree in computer science engineering from a recognized and reputable university, foreign degree accepted.
- A master's degree in education in the field of science and technology.
- Fluent in reading and writing Hebrew.

Key Competencies

- 1. Leadership and Management: Ability to oversee programs, manage teams, and lead collaborative projects.
- 2. Curriculum Development: Expertise in designing, refining, and implementing technology-related courses.
- 3. Communication Skills: Strong verbal and written communication to effectively teach, collaborate with colleagues, and manage relationships across regions.
- 4. Technical Proficiency: Deep understanding of computer science and technology to effectively teach and guide students.
- 5. Cross-Cultural Collaboration: Ability to work with diverse groups, particularly fostering connections between U.S. and Israeli schools and students.

- 6. Problem-Solving: Strong analytical and problem-solving abilities to navigate challenges in both education and technology environments.
- 7. Adaptability: Capacity to adjust to new technologies, teaching methodologies, and diverse educational needs.

The Adelson School is an Equal Opportunity Employer. We celebrate diversity and are committed to creating an inclusive environment for all employees. We do not discriminate based on race, religion, color, sex, gender identity or expression, sexual orientation, age, disability, national origin, or any other legally protected characteristics.

How to Apply

To apply, please submit your resume and cover letter to jobs@theadelsonschool.org .

Background checks will be conducted for this position in compliance with state and federal laws.