

## Computer Science Teacher

North Shore Hebrew Academy High School is a private educational institution that distinguishes itself through excellence in both Judaic and secular studies. The North Shore Hebrew Academy High School is driven by a commitment to academic excellence including first-rate training in analytical and quantitative reasoning. As such, the school continues to develop a cutting edge 21st century STEM program dubbed "360".

NSHAHS is looking for an exceptional Computer Science Teacher to expand our computer science offerings for students. Students will be taught in a one to one laptop setting where the students understand and practice all the basic computer theories and concepts. Computer algorithms and programs, logic structures, object-oriented programming, underlying design and programming in the context of application usage will be critical to the curriculum.

The ideal candidate must possess excellent communication and training skills, time management skills, ability to design curriculum and create engaging and authentic lessons. This individual should also have in-field experience with programming languages as well as experience teaching and/or mentoring others. In addition to teaching, responsibilities may also include running clubs, grading departmental assignments and assisting with school wide educational technology systems.

Courses currently offered include AP Computer Science A, AP Computer Science Principles and College Python Programming. Course offerings to be added may include Website Design and Development, and Data Structures and Algorithms. However, courses based on candidate interest and/or experience will be considered. Other courses as determined by needs may also arise or may change from year to year.

Master's degree in Computer Science preferred. NYS Teaching Certification and/or teaching experience desirable. Please send a cover letter and resume to Robin Wilensky, Director of Educational Technology at [rwilensky@nshahs.org](mailto:rwilensky@nshahs.org). Please put "Computer Science Teacher" in the subject line. No calls please.