

LNESC Technolochicas Teacher Job Description

The Technolochicas Program:

LULAC and Televisa Foundation are proud to present the 2016 Technolochicas LiFT program. Nestled under the LULAC's Women Empowerment (WE) Initiative, the program was designed to create positive change from within Hispanic communities by providing Computer Science, more specifically coding, program design and robotics education to young girls in middle school. The U.S. Bureau of Labor Statistics predicts that IT will be one of the fastest- growing sectors of the U.S. economy, adding nearly 1.4 million job openings by 2020. Moreover, it is vital to introduce Latinas into Computer Science education so that they have the technological skills and knowledge necessary to compete in academic settings, job markets, and in activities that call for an ever-increasing reliance on technology.

The LNESC Philadelphia Technolochicas Program targets 22 Middle School girls at McKinley School. The program is set to take place on Tuesdays from 3pm to 5pm and pays \$25/hour.

Technolochicas Programming Responsibilities

- Provide an 8 to 12-week Computer Science education and awareness program.
- Use Technolochicas Approved Curriculum.
- Serve a cohort of 22 Latina middle school girls throughout the program.
- Collect and submit 25 Student Applications
- Collect and submit 25 Parent Permission Slip Forms
- Collect and Submit 25 Mini Surveys
- Collect and Submit 25 Student Exit Surveys
- Fill out the Start of Program Coordinator Survey
- Fill out the Endo of Program Coordinator Survey
- Conduct at least 15 hours of programming with each student.
- Take Pictures of Sessions.

Please send a resume to: sweller@lnesc.org