PLEASE POST

NEW YORK CITY PUBLIC SCHOOLS

HS for Construction Trades, Engineering & Architecture — District 27 — School Q650

94-06 104th Street, Ozone Park, NY 11416

Circular #: 34

2026 - 2027

Date Posted: May 8, 2026 | Application Deadline: N/A

PER SESSION VACANCY CIRCULAR

Robotics Program Curriculum Developer (2 Positions)

POSITIONS AVAILABLE
2

PROPOSED WORK SEASON
School Year

CONTINGENT UPON FUNDING AVAILABILITY AND PROGRAMMATIC APPROVAL: This position is subject to budget approval and availability and may be withdrawn at any time.

POSITION

Name: Robotics Program Curriculum Developer (2 Positions)
Approximate Number of Positions Available: 2
School Name: High School for Construction Trades, Engineering & Architecture

LOCATION

H.S. for Construction Trades, Engineering & Architecture

Remote per session work may only be performed for professional development participation/facilitation and other duties as allowed by C-175 regulations and current DHR guidelines. Additional Superintendent and DHR approvals are required for other remote work.

ELIGIBILITY REQUIREMENTS

Required License Area: New York State Certification in Career and Technical Education, STEM or related field.

SELECTION CRITERIA

Licensed NYS Teacher. Understanding student Lexile levels, organized, efficient with paper work. A working knowledge of differentiation and MTSS Eligibility Requirements
- Required License Area: New York State Certification in Career and Technical Education, STEM or related field. Selection Criteria
- Required Qualifications: Experience in teaching STEM or robotics-related subjects. Strong knowledge of the Engineering Design Process and Project-Based Learning (PBL) methodologies.
Ability to manage and engage a group of up to 24 students in a hands-on learning environment.
- Preferred Qualifications:
Experience with FIRST Lego League or similar robotics programs.
Prior involvement in Work-Based Learning (WBL) initiatives.

DUTIES / RESPONSIBILITIES

and Responsibilities
- Facilitate the delivery of the robotics program curriculum, including mechanical, programming, and strategic skills development.
- Guide students through the Engineering Design Process within a PBL framework.
- Collaborate with Peer Mentors from the FIRST Robotics Competition team and SkillsUSA to support instruction and assist participants.
- Prepare and adapt curriculum materials in coordination with program leadership.
- Maintain attendance records, monitor student progress, and provide feedback.

WORK SCHEDULE

- Total Hours: 25 Hours per program session - Schedule: Twice weekly, two-hour sessions over three - six-week sessions. (Session 1: December - January, Session 2: February - March, Session 3: May - June) 6.
Proposed Work Season: School Year
Hours up to, but not limited to, the approximate number of hours listed. Additional hours may be granted upon approval of the hiring manager.

Robotics Program Curriculum Developer (2 Positions) -- continued

SALARY

The pay rate is dependent on the contractual designation and the relevant union or organization associated with the advertised title, as outlined in the Collective Bargaining Agreement.
Pay Designation: Per session rates as per UFT Collective Bargaining Agreement (subject to funding availability)

APPLICATION INSTRUCTIONS

All UFT and CSA per session applications must include a complete OP-175 form. Applications for DC 37 Extra Hours do not require a complete OP-175 form. All applications must include the Vacancy Circular number specified above.

Application Process: Print resume along with an OP175, and letter of interest by close of business on 6/26/2026 to: Nicole Cetra, Payroll Secretary 94-06 104 th Street Ozone Park, NY 11416

NOTE: Service exceeding the number of hours specified in Chancellor's Regulation C-175 governing per session activities requires prior approval. The appropriate Per Session Supervisor must make the request through the Per Session Service System and receive approval before the person can begin working in the activity. Failure to obtain a valid waiver may result in the withholding of payment for hours worked beyond the maximum.

Visit the NYC Public Schools website for more information on per session opportunities: https://www.schools.nyc.gov/careers/other-jobs-in-schools/per-session-jobs

The New York City Department of Education is an equal opportunity employer. All applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability, veteran status, or any other protected characteristic as established by law.

APPROVED BY: _____