**MATH PREPARATORY WORKSHOPS WINTER 2014** (vertical text)

The Preparatory Workshops provide students with a preview of select mathematics concepts prior to taking the course. These workshops are free to all City Tech students. Students must be committed to attend all three days. Enrollment is limited to 40 students per workshop. Please register by **Wednesday, December 18, 2013.**

## Dates: January 14, 15, and 16, 2013
## Location: Namm 719
## Time: 3 - 6 PM

### ◈Introduction to Intermediate Algebra (preparation for MAT 1175)

*This workshop will cover exponents, graphing lines, systems of equations, factoring and solving quadratic equations.*

### ◈Introduction to Trigonometry (preparation for MAT 1275)

*This workshop will cover terminology associated with angles and triangles, evaluate trigonometric functions, solve trigonometric equations, and prove identities.*

### ◈Introduction to Precalculus (preparation for MAT 1375)

*This workshop will cover topics on various functions (quadratic, polynomial, exponential, logarithmic, and trigonometric).*

### ◈Introduction to Calculus (preparation for MAT 1475)

*This workshop will cover the concepts of limits, continuity, and derivatives.*

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Tear-off

**Please check one:**

◊ Introduction to Intermediate Algebra (preparation for MAT 1175)
◊ Introduction to Trigonometry (preparation for MAT 1275)
◊ Introduction to Precalculus (preparation for MAT 1375)
◊ Introduction to Calculus (preparation for MAT 1475)

## PLEASE PRINT CLEARLY

Name:_____

Cell Phone: (    ) _____

E-mail Address: _____

Major: _____

Number of Credits Completed: _____

Gender: ☐ Male ☐ Female

Ethnicity: ☐ African-American (non-Hispanic) ☐ Hispanic
☐ Asian/Pacific Islander ☐ White (non-Hispanic)
☐ Native American ☐ Other: _____

Check here if you are a first year student _____

**Please submit this form to :**
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