MathPOWER Algebra Plus Summer Academy 2016
at Northeastern University
Wednesday, July 6th, 2016 – Tuesday, August 9th, 2016

TEACHER JOB DESCRIPTION

Are you passionate about Urban Education? Would you like to experiment with alternative teaching techniques, with the support of an experienced Math Coach?

OVERVIEW:
The MathPOWER Algebra Plus Summer Academy is an exciting educational experience for urban youth entering into grades 6, 7, 8, 9 and 10 in the fall. The Academy is operated by MathPOWER, a non-profit organization with a mission to transform the lives of urban youth by developing proficiency in mathematics and personal resiliency. MathPOWER, along with the Summer Academy are housed on the campus of Northeastern University.

As part of its Mission, MathPOWER provides direct math instruction in the summer to approximately 250 students. Innovative, hands-on math classes run by experienced math teachers with the support of at least two teaching assistants from 8:30 AM until 12:30 PM followed by TA-lead clubs from 1:00 PM to 4:00 PM daily.

POSITION:
Classroom instruction at the Algebra Plus Summer Academy focuses on hands-on, experiential learning opportunities being presented by enthusiastic, supportive Teachers. Teachers will be leading whole-group, small-group, and individual instruction to students entering 6th, 7th, 8th, Algebra I, Geometry, or Algebra II. Two or more Teaching Assistants (current college students) will assist in the classroom, under the direction of the Teacher. Teachers will be given a curriculum binder, sample lesson plans, and a list of standards. Teaching supplies will be provided by MathPOWER.

SCHEDULE:
- Teachers are required to be on site daily from 7:30 AM to 1:00 PM, Monday-Friday, July 6th-August 9th, 2016, in addition to the following extended days/times:
  - **July 6th, 7th and one other day towards the end of the program (TBD):** Teachers will be expected to stay from 7:30am to 4:00pm- both for the normal teaching session, as well as to grade either the pre- or the post-tests for their entire class.
  - **One day a week:** 2 hours dedicated towards communication with parents (scheduled by the Teacher)
  - **One day a week:** Staff Meeting from 1:00pm to 2:00pm, except for one day (mid-Academy) when it will be from 1:00pm to 3:00pm
**Mandatory Staff Training:**
- **Week of 6/27:** Up to 3 training days - dates/times TBD*
- **June 28th:** Parent Orientation (+Prep) from 4:00pm to 9:00pm

*To be confirmed once snow-day make-up plans for local area school districts are decided

**Requirements:**
- At least 2 years’ full time teaching experience in grades 5-8 and/or Algebra I/II, Geometry
- Valid state certification in secondary/middle math education
- Be able to pass a CORI/SORI check
- Have the desire and ability to work in a cooperative, team-oriented atmosphere, including, but not limited to, working with a math coach and teaching assistants
- Exhibit open-mindedness, enthusiasm, sense of humor, and adaptability

**Compensation:**
Commensurate with experience. Starting salary is $3,800. Payments will be made bi-weekly. Transportation reimbursement up to $150 available.

**To Apply:**
1. Complete the online application form: [http://goo.gl/forms/fwylmc1oC4](http://goo.gl/forms/fwylmc1oC4)
2. Email your cover letter and resume as a PDF to [emily@mathpower.us](mailto:emily@mathpower.us) with the subject line: *Teacher Application {Your Name}*