



## MASSACHUSETTS PROMISE FELLOWSHIP

# MATHPOWER

## AFTER SCHOOL TUTORING FELLOW

---

Massachusetts Promise Fellows deliver the resources that young people need to be successful in life by **mobilizing** and **organizing** community activity, **creating** and **leading** powerful initiatives, and **training** and **inspiring** citizen volunteers.

**The Massachusetts Promise Fellowship** achieves this by placing Fellows with non-profit organizations and state/local government agencies that focus on fulfilling the needs of our youth by providing; *a caring adult, a safe place, a healthy start, a marketable skill, and an opportunity to give back.*

---

### SERVICE DESCRIPTION

**MathPower** is dedicated to taking a comprehensive approach to developing both proficiency in advanced mathematics and personal resiliency as vehicles to bring about transformational change in the lives of urban youth. We envision a world in which all students achieve competency in advanced mathematics which serves as a gateway to lifelong learning and a productive career. The Fellow will be responsible for overseeing and expanding the current after-school tutoring programming at our Math\*STARS/Boys & Girls Club site. The Fellow will work to develop a Math\*STARS curriculum, both with the Director of Afterschool Programs and their program youth, as well as design and implement a tutor-mentor workshop curriculum to support our volunteers serving at the afterschool.

### SPECIFIC RESPONSIBILITIES

- Direct the current after-school MathSTARS Program at the South Boston Boys & Girls Club
- Expand the programs at the current and new site to include workshops and activities that address the affective, cognitive, and attitudinal skills that serve as correlates of academic success
- Implement MathGAINS intervention programming with students
- Contribute to Math\*STARS' new structured afterschool curriculum by testing new/old workshops and programs, as well as design and implement Fellow-created programs that help students develop their resiliency
- Expand the research and data collection elements to ensure program quality
- Design information sessions to recruit students from Boys & Girls Club who commit to attend tutoring sessions four times a week
- Recruit and train 60-75 college students and community volunteers to support the afterschool programs
- Create tutor-workshop curriculum based on mathematics, social justice, and self-reflection; run 8-10 group volunteer workshops based on this curriculum
- Schedule at least one "Math Night" at the Boys & Girls Club site
- Engage in professional development opportunities, either through the Fellowship or other community organizations, to hone skills in mathematics, public education, and youth development
- Travel at least once/month for Fellowship meetings, retreats, and training

**Massachusetts Promise Fellowship**  
Northeastern University ♦ 360 Huntington Avenue, 212 CP ♦ Boston, MA 02115  
masspromisefellows@neu.edu ♦ www.masspromisefellows.org

## QUALIFICATIONS

- Minimum of baccalaureate degree, preferably with course work in educational design, particularly in urban settings
- Proficiency in advanced mathematics
- Excellent organizational, and oral and written communication skills
- Ability to problem-solve and work with an entrepreneurial spirit
- An interest in and commitment to national and community service
- The desire to work with diverse constituencies
- Experience in working with and motivating young people
- Flexibility and a sense of humor
- Ability to see the big picture
- Strong analytical and problem solving skills
- Professional and mature
- US Citizen, US National or Permanent Resident Alien

## BENEFITS

For a one year full-time commitment and 1700 hours of AmeriCorps service Fellows receive:

A taxable living allowance of \$269/week ♦ Comprehensive health care benefits ♦

Excellent training opportunities ♦ FREE courses at Northeastern University in the College of Professional Studies ♦

Loan forbearance and a \$5,550 educational award

## CONTACT INFORMATION

**Apply ASAP!** Applicants are hired on a rolling basis. Send a letter of interest, resume and contact info for three references **ASAP and before May 27<sup>th</sup>, 2011** preferably electronically to:

Erin Doherty

MathPower

13 Lake Hall

Northeastern University

360 Huntington Ave

Boston, MA 02115

Phone: 617-373-6550

Fax: 617-373-7575

Email: [mathpowerafterschool@gmail.com](mailto:mathpowerafterschool@gmail.com)

Website: [www.mathpower.neu.edu](http://www.mathpower.neu.edu)

## MORE INFO

- Interviews will take place in April and May of 2011
- Hiring decisions will be made on or before June 17<sup>th</sup>, 2011
- Program start date is August 2011
- **Visit [www.masspromisefellows.org](http://www.masspromisefellows.org) for detailed program information**

---

The Massachusetts Promise Fellowship is committed to providing equal opportunities. We serve and partner with diverse organizations, and are dedicated to non-discrimination. It is our policy to ensure that all individuals with whom we are in contact are treated without regard to age, color, disability, gender, marital status, national origin, religion, sexual orientation or expression, or veteran status. We require that all our partners make reasonable accommodations for any and all individuals with a permanent or temporary disability. We actively partner with organizations representing minority concerns and interests to build high-performing teams that mirror the communities we serve.

### Massachusetts Promise Fellowship

Northeastern University ♦ 360 Huntington Avenue, 212 CP ♦ Boston, MA 02115

[masspromisefellows@neu.edu](mailto:masspromisefellows@neu.edu) ♦ [www.masspromisefellows.org](http://www.masspromisefellows.org)

Northeastern University  
College of Professional Studies

