

Salient Points of the MSPT Program

- Provides a scholarship to pursue a teaching career in mathematics
- Results in a Master of Arts in Teaching Mathematics Degree with T-5 teacher certification
- Offers an opportunity to become a “New Era “ qualified and effective teacher in a high needs school
- Provides an opportunity for a career change in an exciting and intrinsically rewarding profession
- Provides an opportunity to begin teaching at a higher pay scale than the traditional BA degree
- Provides clinical experiences and internships in high need school districts
- Provides supplementary funding opportunity through Georgia HOPE Scholarship program (www.gsfc.org/HOPE/)
- Provides opportunity to conduct action research

Principal Investigators

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Advisory Board

(Consists of the PIs above and the following persons)

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The Clark Atlanta University Robert Noyce Mathematics Scholars Program

for Teachers (MSPT) is funded by the National Science Foundation.

CLARK ATLANTA UNIVERSITY MATHEMATICS SCHOLARS PROGRAM FOR TEACHERS (MSPT)



**Robert Noyce
Scholarship/Stipend
for Mathematics Teachers**



Funding provided by the National
Science Foundation through the
Robert Noyce Scholarship Program

Clark Atlanta University

Robert Noyce Mathematics Scholars

Program For Teachers (MSPT)

Program Description:

Clark Atlanta University has received a grant of \$500,000 from the National Science Foundation to support the Robert Noyce Mathematics Scholars Program for Teachers (MSPT). The program will provide scholarships up to \$10,000 to Science, Technology, Engineering and Mathematics (STEM) majors and professionals to obtain a Master of Arts in Teaching (MAT) in secondary mathematics. Participants may also apply for additional support from the Georgia HOPE Scholarship program. Upon successful completion of the program students will be awarded a masters degree in teaching mathematics with T-5 teacher certification. This opportunity will allow STEM majors to enter the teaching profession at a higher pay scale than the traditional BA or alternative teacher preparation programs.

This program is designed to increase the number of "New Era" teachers, especially minority, with strong mathematics content knowledge and effective classroom management and pedagogical skills for diverse populations in high need schools. The MSPT seeks to recruit and retain undergraduate seniors pursuing a BS in a STEM major (Track I) and professionals already holding a BS, BS/MS, MS, or PhD in a STEM discipline (Track II).

Selection Criteria

- Must be enrolled as a junior or senior in a STEM baccalaureate degree program or hold a Bachelors, Masters or Doctorate degree in a STEM discipline
- Must not be a current K-12 teacher seeking new certification or re-certification
- Must agree to pursue the Master of Arts in Teaching Secondary Mathematics Degree Program
- Must agree to teach mathematics in a high need school district for two years for each year of receiving funds from the Robert Noyce Scholarship
- Must take and pass the Georgia Assessments for the Certification of Educators (GACE) Basic Skills Test or meet the exemption requirements (a minimum score of 1000 on the SAT, 43 on the ACT, or 1030 on the GRE, for the combined verbal and mathematics sections) For more information about GACE visit www.gace.nesinc.com)
- Must have a minimum 2.60 or higher college GPA
- Must complete and file the Free Application for Federal Student Aid (FAFSA); Go to www.fafsa.ed.gov to file the FAFSA electronically
- Must meet the CAU graduate school admission requirements
- Must be a U.S. citizen, national, or permanent resident alien

When Does the Program Begin?

The Robert Noyce Program was awarded January 1, 2007 and will expire December 31, 2010. The first deadline for scholarship or stipend applications is April 1 for the Fall semester and October 1 for the Spring semester funding awards.

Who Can Apply?

- Undergraduate seniors pursuing a BS in a Science, Technology, Engineering or Mathematics (STEM) major
- Professionals already holding a BS, BS/MS, MS, or PhD in a STEM discipline

How To Apply

A complete application packet and brochure can be downloaded at www.robertnoyceanspt.cau.edu. or contact the PI's (*check back of brochure for PI's information*)