
**Clark Atlanta University
Mathematics Scholars Program
For Teachers (MSPT)**



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



Funded by the National Science
Foundation through the Robert Noyce
Scholarship Program

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Robert Noyce Mathematics Scholars
Program For Teachers (MSPT)**

Program Description:

Clark Atlanta University received a \$500,000 grant 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 for Science, Technology, Engineering and Mathematics (STEM) majors and professionals to obtain the Master of Arts in Teaching (MAT) in secondary mathematics. Georgia 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.

The MSPT is designed to increase the number of “New Era” teachers with strong mathematics content knowledge and effective classroom management and pedagogical skills for students in high need schools. The Program 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 an undergraduate senior pursuing a STEM degree 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 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) Visit GACE at www.gace.nesinc.com for more information.

- Must have a minimum 2.75 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 deadline for Fall semester applications is April 1, and the deadline for Spring Semester is October 1.

Who Can Apply?

Undergraduate rising seniors or 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.cau.edu. or contact the PIs (*check back of brochure for PI's information*)

Salient Points of the MSPT Program

- Provides scholarship support to pursue a career in teaching 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 awarding 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
- Supplementary funding may be sought through Georgia HOPE Scholarship (www.gsfc.org/HOPE/)
- Provides opportunity to conduct action research

Principal Investigators of the Project

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Advisory Board

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