



STEM Scholarships for Broadening Participation in the Sciences Application Form

Please email or mail this form directly to:

Dr. Jonathan I. Maletic (jmaletic@cs.kent.edu)

Department of Computer Science
Kent State University
Kent, OH 44242

For more information see: <http://www.stem-scholarships.kent.edu/>

Please submit your application by April 1st, 2010

LAST NAME:

FIRST NAME:

MIDDLE INITIAL:

E-MAIL:

Phone:

MAILING ADDRESS:

Street:

City:

State:

Zip:

STATUS:

Incoming Freshman
 Freshman

Transfer Student
 Sophomore

Masters
 Junior

Doctoral
 Senior

KSU DEGREE PROGRAM (intended or current):

KSU DEPARTMENT (intended or current):

GRADE POINT AVERAGE (4.0 scale):

High school:

KSU:

Other:

from what institution

TEST SCORES:

ACT Score:

SAT Score:

GRE Score:

I give the STEM scholarship committee permission to access my university transcript as part of the application process.

Signature

Student Number

Date



Statement of Goals: Please describe why you are interested in the KSU STEM Scholarship Program. Your essay should discuss your educational experiences, interest in the sciences, and what aspects of quantitative approaches you are most interested in or would like to learn more about. Describe how participating in this program will help you to reach your long term career goals.

Note: It is easier to type your statement in a word processing package and then paste those into the box below.



Additional Comments: Please provide information on any other relevant experience that you have had that you believe will be an asset to this program.



INSTRUCTIONS:

ELIGIBILITY:

The eligible students must:

- Pursue a Bachelor of Science degree in computer science, chemistry, geology, physics, mathematics, and biology
- Meet Federal eligibility guidelines and requirements to receive financial aid
- Be a U.S. citizen or permanent resident
- Not be pursuing a degree towards a medical profession
- Be an incoming or current student (at KSU)

The bulk of the awards will be given to undergraduate students however small number of awards will be given to graduate students.

The KSU **Office of Financial Aid** will determine a student's financial need based in Federal guidelines.

Students should complete a FASF form (see www.fafsa.edu.gov). Form more information:

- www.sfa.kent.edu
- finaid@kent.edu
- 330-672-2972

ABOUT THE SCHOLARSHIP:

The Kent State University Scholarships for Broadening Participation in the Sciences will annually provide approximately 22 undergraduate scholarships, averaging \$5,000 each to promising science students. The scholarships will be awarded to students who are financially disadvantaged thereby enabling them to pursue a full-time program of studies that can be completed in four years. The scholarship is renewable each year and available from academic year 2007/08 until 2010/11.

SCHOLARSHIP OBLIGATIONS:

Student recipients of a STEM-Scholarship are required to:

- Remain in good academic standing within their STEM major
- Participate in STEM-Scholarship Program's social and mentoring activities
- Participate in the interdisciplinary STEM-Scholarship capstone
- Work with a STEM faculty mentor on a research in their area of expertise

SCHOLARSHIP COMMITTEE:

Dr. Jonathan I. Maletic, Computer Science (Scholarship Committee Chair)

Dr. Joseph D. Ortiz, Geology

Dr. John J. Portman, Physics

Dr. Robin L. Selinger, Chemical Physics

Dr. Shan-Hu Lee, Chemistry

Please direct questions to Dr. Jonathan I. Maletic:

- jmaletic@cs.kent.edu
- www.cs.kent.edu/~jmaletic/
- Or contact one of the other scholarship committee members