



Wisconsin Mathematics Council Scholarships

Arne Engebretsen Award

Arne Engebretsen dedicated his entire teaching career to improving the quality of mathematics education in the state of Wisconsin, the country and the world. He was, in the finest sense, a master teacher. Integral to his work was the use of technology and more specifically, hand-held graphing calculators.

Purpose: To provide assistance to a worthy individual who will continue the tradition of inspiring, developing and nurturing young minds in mathematics classrooms for years to come. It is a fitting legacy for Arne Engebretsen, a man who set the standard for excellence in the art of teaching mathematics.

Eligibility: The applicant must be

- (1) a legal Wisconsin resident
- (2) currently enrolled in a Wisconsin public or private high school as a senior
- (3) someone who has demonstrated significant interest in pursuing a career as a K-12 educator with a strong interest in mathematics.

Award: \$2,000

Application Procedure: Each applicant must submit an application form and the requested documents. All materials should be sent to the Wisconsin Mathematics Council, W175 N11117 Stonewood Drive, Suite 204, Germantown, WI 53022.

Selection: The Wisconsin Mathematics Council Scholarship Committee will review scholarship candidates. The main factors for consideration are:

- 30% Academic (GPA/Math credits)
- 30% Support Letter
- 40% Responses to Questions (10% per question).

Donor: Wisconsin Mathematics Council



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Application Form

Deadline: March 1st

An applicant must be a legal resident of Wisconsin and a high school senior enrolled in a public or private high school in Wisconsin.

Section One

Last Name	First	Middle	
Home Address	City	State	Zip
Date	Telephone (including area code)	E-mail	
High School	Date of Graduation		

I certify that the information submitted is true, and I understand that falsification of any information submitted by me for scholarship consideration may result in loss or forfeit of any award.

Signature of Applicant _____ Date _____

Submit the completed application and attachments outlined in Section Two by **March 1st** to:

Wisconsin Mathematics Council
W175 N11117 Stonewood Drive, Suite 204
Germantown, WI 53022
Tel: (262) 437-0174
Fax: (262) 532-2430
wmc@wismath.org
www.wismath.org

Section Two

In addition to completing the application form, please submit the following:

(All submissions must be word-processed)

- A. Official transcript of grades through the first semester of senior year,
- B. Letter of support (300-500 words) from one of your instructors who is a member of the Wisconsin Mathematics Council. In this letter, please have the writer address the following:
 1. Leadership ability of the student
 2. Activities the student has participated in relating to teaching or mathematics
 3. Supporting evidence of the student's interest in teaching and mathematics.
 4. Supporting evidence of the success the student will have as a teacher
 5. A statement of the experience the writer has had with the student
- C. Answer the following questions (no more than a total of two pages using no smaller than 10-point font):
 1. Which factors have been most influential in your decision to pursue mathematics education as a career choice?
 2. Describe your:
 - Background in using technology in your mathematics courses.
 - Teaching/tutoring experience. Be specific.
 3. What do you believe the role of technology should be in a dynamic mathematics classroom?
 4. When you have a classroom of your own, what would a student of yours experience? Be specific.
- D. List activities, honors received, and organization memberships that demonstrate your interest in mathematics education.
- E. Student resume