



**ILLINOIS COUNCIL OF TEACHERS OF MATHEMATICS  
SCHOLARSHIPS IN MATHEMATICS EDUCATION APPLICATION DIRECTIONS**

The ILLINOIS COUNCIL OF TEACHERS OF MATHEMATICS will be presenting its twenty-second annual Scholarships in Mathematics Education in November of 2017 at the NCTM Regional Meeting in Chicago.

There will be a minimum of 2 and a maximum of 5 awards granted of **\$1500.00** to help defray educational expenses of the recipients.

To be eligible, a student must:

1. Be enrolled as a junior or senior in an accredited university or college in Illinois during Spring 2017 with a graduation during May 2017 or later.
2. Be working on his/her first bachelor's degree with an intent to teach in Illinois upon graduation.
3. Be a mathematics education major, a mathematics major with an education minor, or an education major with an official mathematics emphasis.
4. Have a total over all GPA of at least 3.00 from all colleges attended (based on 4.00).
5. Submit hard copies of the following:
  - A. A completed ICTM scholarship application form which you can type directly in the PDF form below and then print out for mailing. The application includes:
    - i. Applicant information as requested
    - ii. Two 200-300 word essays as described below
    - iii. A complete lesson planning form as described below
  - B. Transcripts from ALL COLLEGES ATTENDED. (These may be student copies but must be hard copy form, not electronic, to be mailed.)
  - C. Letters of recommendation from two mathematics teachers, high school or college. These letters must state the capacity in which the writer knew the applicant and address his/her potential as a mathematics teacher. (These must be hard copy form, not electronic, to be mailed. If you receive the letter of recommendation electronically, print it out for mailing.)
  - D. Some verification of your designated status and major (e.g. letter from advisor, copy of registration materials, etc.)

**PAPER CLIP, DO NOT STAPLE, ALL PARTS OF THE PACKET TOGETHER**

The completed application forms must be received in one mailing and must be postmarked on or before **March 6, 2017**. The recipients of the scholarship awards will be announced in June 2017 and awarded at the November 2017 Annual ICTM Awards Reception during the Annual Conference. Please mail to:

**Sue and Randy Phippen  
ICTM Scholarship  
24807 Winterberry Lane  
Plainfield, IL 60585**



**ILLINOIS COUNCIL OF TEACHERS OF MATHEMATICS  
SCHOLARSHIP APPLICATION**

APPLICANT NAME:

*Last, First Middle*

PERMANENT ADDRESS:

*Street*

*City, State Zip*

COLLEGE EMAIL ADDRESS:

PERSONAL EMAIL ADDRESS:

HOME OR CELL PHONE:

SCHOOL PHONE:

ILLINOIS COLLEGE  
CURRENTLY ATTENDING:

OTHER COLLEGES ATTENDED:

MAJOR:

ICTM STUDENT MEMBER?

YEAR IN COLLEGE:

G.P.A. (ALL COLLEGES):



WORK EXPERIENCE:

EXTRACURRICULAR ACTIVITIES RELATED TO MATHEMATICS and/or TEACHING:

OTHER EXTRACURRICULAR ACTIVITIES:

APPLICANT SIGNATURE: \_\_\_\_\_

DATE: \_\_\_\_\_



## APPLICANT ESSAYS

APPLICANT NAME: \_\_\_\_\_ DATE: \_\_\_\_\_

- 1) Compose a 200-300 word essay on why you wish to teach mathematics and what you see as your contribution to the mathematics education profession.



2) Compose another 200-300 word essay from one of the prompts below:

- Share information about a time that you failed to reach a goal you were striving for and what your next steps were.
- Describe a time when you worked with a group of people (3 or more) to accomplish a shared goal and what you learned from that experience.
- If you could change 3 (could be any number) things about how our American education system works, then what would those changes be and why would you make those changes?
- As our classrooms are changing demographically, describe ways in which classrooms can be differentiated to meet the variety of learning needs of the ever changing population.
- If you were trying to convince another person to become a teacher of mathematics, what are the three topics you would share with them and why would you share those topics?

*(Check the box of your choice.)*



## LESSON PLANNING

Choose a mathematical topic and grade level and think of how you would structure one lesson. Then answer the following questions in the two pages provided. **Extra pages will not be evaluated. They will be removed from the packet. Please be specific as to what you would use for problems, prompts, and questions.**

APPLICANT NAME: \_\_\_\_\_ DATE: \_\_\_\_\_

TOPIC: \_\_\_\_\_ GRADE LEVEL: \_\_\_\_\_

STATE LEARNING STANDARD(S): \_\_\_\_\_

1. How would you introduce the lesson? (200-300 words)

2. How would you involve the students in the lesson? (200-300 words)

3. How would you evaluate if the students understood the lesson? (200-300 words)

4. How would you close the lesson? (200-300 words)



## **TRANSCRIPTS**

After printing out this completed application, please insert transcripts from all colleges attended behind this page.





## LETTERS OF RECOMMENDATION

After printing out this completed application, please insert two letters of recommendation from two mathematics teachers, high school or college behind this page. These letters must state the capacity in which the writer knew the applicant and address his/her potential as a mathematics teacher. Please provide the following directions to the letter authors before they complete your letter of recommendation.

***Directions for Letter of Recommendation Author:*** Please do all of the following:

- Type your letter of recommendation.
- Include how long and under what circumstances you have known the applicant.
- Comment on the person's potential as a mathematics teacher.
- Include your name, title, address, and signature on your letter of recommendation.



## VERIFICATION OF STATUS

After printing out this completed application, please insert some verification of your designated status and major behind this page. (e.g. letter from advisor, copy of registration materials, etc.)

## FINAL INSTRUCTIONS

After this step you have completed the ICTM Scholarship Application Packet. Please make sure all parts of the packet are paper clipped together, not stapled.

The completed application packet must be received in one mailing and must be postmarked on or before **March 6**.

Please mail to:

**Sue and Randy Phippen  
ICTM Scholarship  
24807 Winterberry Lane  
Plainfield, IL 60585**

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