

# IOWA COUNCIL OF TEACHERS OF MATHEMATICS CURRICULUM GRANT

## *Guidelines*

The Iowa Council of Teachers of Mathematics (ICTM) awards three grants of up to \$500 each to encourage and support the efforts of individual or teams of certified mathematics teaching staff in the development and implementation of innovative teaching strategies or projects in the field of mathematics. Projects do not necessarily need to be a new idea, but one that promotes the teaching and learning of mathematics in keeping with the National Council of Teaching of Mathematics (NCTM) Standards.

The grants will be announced at the annual ICTM Winter Conference in February 2012. This competitive grant program is designed to encourage creativity in the classroom, enhance instructional methods, foster imaginative teaching, and promote the teaching and learning of mathematics at all levels.

## *Timetable*

August 2011	Grant applications available from ICTM regional directors or ICTM website <a href="http://www.iowamath.org">www.iowamath.org</a>
October 16, 2011	Grant applications due to Maureen Busta
November 16, 2011	Grant recipients decided. Recipients will be contacted and be able to access funds.
February 2012	Announcement of Grant recipients at ICTM Conference

## *Application Guidelines and Criteria for Evaluation*

**Application:** Application procedure and forms are available from each ICTM Regional Director or ICTM Officer and can be downloaded from the ICTM website at [www.iowamath.org](http://www.iowamath.org).

**Eligibility:** All current ICTM members are eligible to apply for this grant.

### **Appropriate use of grant monies:**

- To develop and implement creative and imaginative teaching approaches and techniques;
- To develop new print and non-print instructional curricula and teaching support materials;
- To implement teaching techniques and strategies that will increase student achievement in mathematics;
- To offset the cost of technology to use in the classroom in the teaching of mathematics

### **Criteria for Award**

Each grant recipient will:

- Make a presentation at the 2013 ICTM Conference. This presentation will describe the project implemented in their classroom as a result of receiving the ICTM Grant and/or write an article for the 2012 edition of the ICTM Journal. The article may describe the project implemented in their classroom as a result of receiving the ICTM Grant. (Articles are due August 1, 2012.) Please note that by signing this application, you have agreed to do this if awarded the grant.
- Submit receipts for items purchased using the award must be, submitted to Maureen Busta (ICTM's executive secretary on or before December 1, 2012. Funds will be dispersed shortly after receipt of this document.
- Grant funds must be used before December 1, 2012.

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## *Application Procedure and Forms*

Review the Guidelines prior to completing the application.

The grant application has three parts: (1) Cover sheet, (2) project description, and (3) budget form.

- (1) **Cover sheet:** The one-page cover sheet should be completed and attached to the front of the grant proposal. The applicant and the applicant's principal must sign it.
- (2) **Project Description:** The project description must be no more than two, single-spaced typed pages and should address the following questions:
  - What is (are) the project objective(s)? What need, problem, or opportunity does the project address?
  - What are the project activities? How will these activities fulfill the stated objectives?
  - Approximately how many students will be directly involved in the project? What grade level(s) will be involved?
  - What will happen to the project at the conclusion of the grant? If it is continued, what are future funding plans?
  - Have you tried to address the need(s) described in this proposal in the past? If so, how successful were these efforts?
- (3) **Budget:** The applicant may request up to \$500.
  - On the form provided, please detail your budget request. The budget page should be attached at the end of the project description.
  - Participants will be required to submit acceptable documentation for payment of expenses.

Applicants must submit the completed application for approval to Maureen Busta at the address below or by email ([bustam@uiu.edu](mailto:bustam@uiu.edu)) no later than October 16, 2011.

Maureen Busta  
2382 Iowa Hwy 24  
New Hampton, IA 50659



**IOWA COUNCIL OF TEACHERS OF MATHEMATICS  
CURRICULUM GRANT  
*Budget Request***

(1) **Total Budget Needed.** List by project activities. Include such items as kinds of materials and equipment needed.

Item	Cost
<b>TOTAL BUDGET NEEDED</b>	(1) \$

(2) **Other Sources of Funding:** If any outside funds are available to support this project, list the source and amount expected. (For example, donations from individuals, organizations, businesses, etc; other grant funds).

Source	Amount
<b>OTHER SOURCES OF FUNDING</b>	(2) \$

(3) **Grant Amount Requested:** Total below must not exceed \$500, the maximum available.

<b>GRANT AMOUNT REQUESTED</b> (1) minus (2) \$
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