

**PARTICIPANT APPLICATION FORM**

# **Teaching Mathematics through Navigation Summer Teacher Institute ~ June 27 - July 1, 2011**

**Application Deadline: May 13, 2011**

Complete BOTH sides of the application. Type or print clearly. **Enrollment is limited to 12 participants.** Cost per participant staying **off campus is \$300** and includes half-day trips daily on the *Agassiz*, instructional materials, and 2 graduate credits from Michigan Tech University. Cost per participant staying **on-campus is \$540** and includes 4 nights lodging, breakfast & dinner. (Actual cost of the Institute is \$1402. Grants from the Great Lakes Maritime Research Institute and from CFIRE at University of Wisconsin-Madison, along with a departmental stipend, reduce the cost of Michigan Tech graduate credit tuition (2010-11 official Michigan Tech Applied Science Education graduate tuition for Residents/ Non-Residents is \$431 per credit). **Full payment due June 3**, via **check** payable to: *Michigan Tech University D93720* or **credit card** by calling the MTU Cashier's Office at 906-487-2247.

Name: \_\_\_\_\_ Social Security Number: \_\_\_\_\_  
                    First                                      Last

E-mail: \_\_\_\_\_ How often do you check your e-mail? \_\_\_\_\_

Home Address: \_\_\_\_\_  
                    Street                                      City                                      State                                      Zip Code

Work Phone: (\_\_\_\_) \_\_\_\_\_ Fax: (\_\_\_\_) \_\_\_\_\_ Home Phone: (\_\_\_\_) \_\_\_\_\_ Cell: (\_\_\_\_) \_\_\_\_\_

Name of School/Place of Employment: \_\_\_\_\_

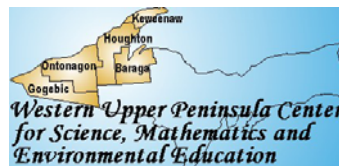
School/Employer's Address: \_\_\_\_\_  
  Street                                      City                                      State                                      Zip Code

Subjects Taught: \_\_\_\_\_ Grades Taught: \_\_\_\_\_

Degree(s) Earned/Areas of Teacher Certification: \_\_\_\_\_

**Return BOTH pages of your completed application by Friday, May 13 to:**

Joan Chadde, Institute Coordinator  
Center for Science & Environmental Outreach  
105 Dillman Hall—Michigan Technological University  
1400 Townsend Dr., Houghton, MI 49931  
Phone: 906-487-3341 FAX: 906-487-1620



This institute is made possible with a grant from the Great Lakes Maritime Research Institute at University of Wisconsin-Superior and the University of Minnesota Duluth, and from CFIRE at the University of Wisconsin-Madison.

Coordinated by the Center for Science & Environmental Outreach and Michigan Technological University



University of Wisconsin-Madison



# Meals & Accommodations—*Teaching Mathematics through Navigation*

Participants will stay on campus in Michigan Tech's newly remodeled Wadsworth Hall in a **single room with a private bath**, and receive meals from Monday lunch through Friday lunch. Please indicate your preference:

- I plan to stay on campus for Monday-Thursday nights (**total cost \$540**).
- I plan to stay off campus (**total course cost is \$300**). Please provide us with contact information for your off-campus housing (in case of emergency): \_\_\_\_\_
- I will need a room for Sunday night before the course begins. (~ \$40/night additional)
- I will need a room for Friday night after the course ends. (~ \$40/night additional)
- I have additional housing needs. List dates: \_\_\_\_\_
- I have special dietary needs. Describe: \_\_\_\_\_

**I heard about this Institute from** (check ALL boxes that apply):

- Friend, colleague
- Math/science center in Michigan
- Teacher or school administrator
- Michigan Science Teachers Association
- Website: \_\_\_\_\_
- List-serve: \_\_\_\_\_ (name)
- Journal advertisement: \_\_\_\_\_
- Other: \_\_\_\_\_
- Local newspaper

**I have / have not** (please circle) **taken courses previously at Michigan Technological University.**

**I plan to take this Institute for** (check one box):

- Non-degree seeking credit (i.e. for permanent teacher certification renewal)
- Currently enrolled in a graduate program at MTU: \_\_\_\_\_ (department)
- Currently enrolled in a graduate program at another university: \_\_\_\_\_
- I do not want to enroll for MTU credit, but will complete all of the assignments.

**As an Institute participant, I agree to:**

- Read and respond to all preparatory materials and communications prior to the Institute.
- Fully participate in each day of the Institute.
- Develop a teaching unit related to the Institute topics to implement during the 2010-11 school year.
- Give my permission for any original work that I may produce as a result of my participation in the Institute (including my teaching unit and all materials submitted for credit), to be published in some format by Michigan Tech University (MTU) and the Center for Science & Environmental Outreach.
- Allow photos of myself taken during the Institute to be used in publications, electronic media, presentations, and demonstrations, and to use my name if pictures are published.
- The release of my name, mailing address, and email address to other participants in this Institute.

Applicant's Signature \_\_\_\_\_ Date \_\_\_\_\_

Michigan Technological University is an equal opportunity educational institution/equal opportunity employer.