



To all Elementary Certified Teachers

- ❖ Two inquiry-based 3 credit-hour graduate mathematics courses will be offered Summer Semester 2007 by Kent State University. These courses will focus on
Foundations of Number Theory
Algebraic Thinking and Representation.
- ❖ The tuition for these classes is FREE!
- ❖ These MIME (Mathematics in Mathematics Education) courses will be co-taught by a mathematician and a mathematics educator (Drs. Lewis and Reynolds, Drs. White and Mikusa).
- ❖ Gain a deeper understanding of the mathematics you teach your students through these inquiry-based mathematics classes.
- ❖ Classes this summer will be taught on the Kent campus of Kent State University, June 11 – July 13, 2007 (Number Theory 8 – 10 AM and Algebra 10:30 AM – 12:30 PM, Monday through Thursday).
- ❖ The number of students who can be accepted into these classes is limited!!! Complete and return the attached application ASAP.
- ❖ The expectation is that each teacher will complete two MIME classes (if possible).

If you have any questions about these classes please email Dr. Michael Mikusa at mmikusa@kent.edu.



Process for registering to take these classes:

To take either or both classes, you should register with KSU as a guest (unless you are already in a KSU graduate program).

To register as a guest, go to

<http://www.kent.edu/rags/GraduateStudies/Graduate-Admissions.cfm>

and select "GUEST." Fill out the form (the fee does not apply). RETURN FORM TO:

RESEARCH AND GRADUATE STUDIES
CARTWRIGHT HALL
KENT STATE UNIVERSITY
KENT, OH 44242

OR FAX TO 330-672-2658.

1. The next step is to send an email to Misty Tackett at (mtackett@math.kent.edu) and ask to be registered for the class. She will need your full name, the MIME class for which you want to be registered, and the last four digits of your SS #.
2. ALSO, please complete the application below and fax (330-672-0616) or email it to Dr. Mikusa (mmikusa@kent.edu).

Application for Summer 2007 Math Classes

Name _____ Phone _____

Email address: _____

Please print

Class(es) for which you are registering (please circle):

Algebraic Thinking and Representation

Foundations of Number Theory

All participants in these classes agree to be interviewed (during the semester) and to attend each of our class sessions.

What grades do you teach (or will you be teaching in the future)?

3 – 5

6 – 8

Other _____

(Circle one of the above.)

In what school/district do you teach? _____

(N/A if you are a student)

If you have any difficulties or questions about registration, please email Dr. Mikusa at mmikusa@kent.edu. For information about the Algebraic Thinking and Representation course, contact Dr. White at white@math.kent.edu or Dr. Mikusa at mmikusa@kent.edu. For information about the Foundations of Number Theory course, contact Dr. Lewis at lewis@math.kent.edu or Dr. Reynolds at areynol5@kent.edu.