

Math Course Registration Form

The Reading Institute

Each Participant Must Complete a Registration Form

Name _____
 Home Phone (____) _____
 Email _____
 Street No. & Address _____
 City _____ State _____ Zip _____
 School Name _____
 School Phone (____) _____
 School Fax (____) _____
 Street No. & Address _____
 City _____ State _____ Zip _____
 Grade/ Special _____
 Select Workshop _____

Please check your lunch selection 6/29 6/30 7/1 7/2 7/3

House Salad	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Caesar Salad w/ Grilled Chicken	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Greek Salad	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cobb Salad	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vegetarian Wrap	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cobb Wrap	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mexican Chicken Wrap	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Thai Chicken Burrito w/ Peanut Sauce	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Grilled Chicken Sandwich	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
BLT Sandwich	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Turkey Sandwich w/ Cranberry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(All dressings are on the side.)

Methods of Payment

Registration form cannot be processed without accompanying purchase order, check, money order or credit card number. Please include attendee and institute names on purchase order or check.

- Purchase Order # _____
(must be faxed or attached to registration form)
- Check/Money Order
(make check payable to The Reading Institute)
- Credit Card
 Visa Master Card Am. Express

Account Number _____
 Expiration Date (month/year) _____
 Print Name _____
 Cardholder Signature _____

Two Easy Ways To Register:

Fax: The Reading Institute - 413-458-8777

Mail: The Reading Institute

430 Main Street, Williamstown, MA 01267

Questions: 413-458-9995 • Email: janetjstratton@aol.com

Non-Profit Org.
 U.S. Postage Paid
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 Pittsfield, MA

The Reading Institute
 430 Main Street
 Williamstown, MA 01267
www.thereadinginstitute.net



Diagnosis and Remediation of Learning Problems in Mathematics

3 Credit Course

Professor Mahesh Sharma

June 29, 30, July 1, 2, 3, 2009

Location: The Reading Institute, Williamstown, MA



THE READING INSTITUTE

Mathematics Course

Diagnosis and Remediation of Learning Problems in Mathematics

June 29, 30, July 1, 2, 3, 2009

Instructor
Professor Mahesh Sharma



Location:
The Reading Institute
430 Main Street
Williamstown, MA 01267

Diagnosis and Remediation of Learning Problems in Mathematics

Course Content

Factors Affecting Mathematics Learning

- Cognitive Development and Mathematics Learning
- Mathematics Learning Personality
- Mathematics as a Second Language
- Levels of Knowing Mathematics Learning
- Prerequisite Skills and Mathematics Learning

Etiology of Mathematics Learning Problems

- Carryover Problems in Mathematics
- Language Related Mathematics Learning Problems
- Developmental Mathematics Learning Disabilities
Dyscalculia / Acalculia / Anarithmetia / Dysgraphia
- Mathematics Anxiety
- Assessment and Diagnosis of Mathematics Learning Problems / Disabilities
- Developmental Learning Disabilities in Mathematics

Key Concepts, Skills and Procedures in Mathematics

- Number Conceptualization, Number Relationships and Procedures
- Representing Numbers: Place Value and its Forms
- Fractions: Representation, Forms, Operations and Applications
- Integers and Operations
- Spatial Sense and Geometric Thinking
- Algebraic Thinking

Instructional / Remedial Models

- Characteristics of Instructional Models
- A Model for Remediation: Vertical Acceleration
- A Lesson Plan for Instruction / Remediation

Important Information

Date: June 29, 30, July 1, 2, 3, 2009

Time: 8:30 am - 4:30 pm

Cost: \$800.00 without Graduate Credits.
\$950.00 with Graduate Credits

Graduate Credits: 3 Graduate Credits through Endicott College - Payment is made to Endicott College on the first day of class.

Materials: Materials to be purchased by each student. Material order form will be sent with your confirmation letter.

Location: The Reading Institute
430 Main Street, Williamstown, MA 01267

Enrollment: Register Early - Limited Enrollment

Registration Deadline: June 1, 2009

Cancellation Policy:

Cancellation 10 days prior to training: Full Refund
Cancellation within 10 days of training: Refund minus a \$25.00 service charge.

Substitutions:

Substitutions may be made. Please notify The Reading Institute with the name of the alternate participant in advance.

Confirmations/Directions:

Confirmations and directions will be mailed to each participant. **You are not registered unless you receive a confirmation letter.**

Accommodations: Reservations need to be made directly with the hotels. A lodging list will be sent with your confirmation. Specify you are with The Reading Institute when making reservations. Be sure to make lodging reservations early for best selection.

Questions:

Tel: 413-458-9995 • Fax: 413-458-8777
Email: janetjstratton@aol.com
www.thereadinginstitute.net

Presenter

Professor Mahesh C. Sharma



Professor Mahesh Sharma is the Former president of Mathematics Education at Cambridge College. He is the founder and president of the **Center for Teaching/Learning of Mathematics, Inc.**, of Wellesley, MA. **Berkshire Mathematics** in Reading, England was

founded to facilitate his work in UK and Europe. Internationally known for his groundbreaking work in Mathematics education, he is an author, teacher, and teacher-trainer, researcher, consultant to public and private schools, as well as a public lecturer. He is the Chief Editor and Publisher of Focus on **Learning Problems in Mathematics**, an international, interdisciplinary, research mathematics journal with readership in more than 90 countries, and Editor of the **Math Notebook**, a practical source of information for other parents and teachers devoted to improving teaching and learning for all children. He still provides direct service of evaluation and tutoring for students (children as well as adults) who have learning disabilities or face difficulties in mathematics. He works with teachers and school administrators to design strategies to improve mathematics instruction for all.

"This was a spectacular presentation! The math content and teaching strategies were extremely helpful. I can't wait to teach my next math class."

"Inspirational, brilliant and motivating."

"I have a better understanding of how to address math problems with my students."

"A very useful training with a balance between theoretical and practical applications."