



**French River
Education
Center, Inc.**

P. O. Box 476, N. Oxford, MA 01537

Professional Licensure Program

84.937 Connecting Mathematical Concepts and Teaching

(This is a required program course leading to Professional Licensure)

This course will investigate the major mathematical concepts and content found in the Massachusetts *Mathematics Curriculum Framework*. In doing so, the goal is for professional licensure candidates to improve their understanding and recognition of the connections within a district' math curriculum. Just as reading is taught at the appropriate grade level, teachers themselves are able to read at a much higher level. So too must math concepts at varying levels be understood so the teaching of math is enhanced and teachers are better able to identify early on those math concepts students will struggle with in later years. Having a better grasp of the connections between math concepts and teaching will also help teachers improve their ability to communicate math ideas to their students in a way that is easy for them to understand.

Location: *Oxford High School
Main Street, Oxford, MA*

Instructor: *Dr. Arnold Good*

Days: *Thursdays*

Dates: *January 24 to May 16, 2013*

(NOTE: If you hold an initial license in Math, 5-8, DESE requires an additional 6 hours of class time with the instructor beyond the May 16 end date. More information to follow.)

Times: *4:30 to 7:30 p.m.*

Tuition: *\$1300*

Four graduate credits are awarded for this course through Framingham State University, Framingham, MA.

Notice of non-discriminatory policy as to students:

French River admits students of any race, color, national or ethnic origin.

Refunds: Full refund prior to first class;

80% refund after first class; no refund thereafter.

Withdrawals must be in writing, dated, hand-delivered, mailed, emailed (mdudley@frec.org) or faxed to French River.

Phone: (508)987-0219

Fax (508)987-1396

Visit our web site at: WWW.FREC.ORG

*to view the new listings of
GRADUATE COURSES
and PROFESSIONAL DEVELOPMENT.*

**French River Education Center
is a Massachusetts Department of Education
Approved District-Based/Content-Based
Professional Licensure
Program Provider**

TO REGISTER: Complete the registration form below and mail to:

French River Education Center, P.O. Box 476, North Oxford, MA 01537

TUITION PAYMENT: Send no money now. You will be invoiced for the tuition . . . \$1300 . . . shortly . . . at which time you will have the option of paying in full, or paying half now and the balance due midway through the course.

For more information, contact

Mike Fields at 508-987-0219, Ext. 101 or Maddy Dudley, Ext. 104

REGISTRATION DEADLINE: January 4, 2013



Professional Licensure—84.937 Math Concepts—Spr. 13—Thurs.

Name: _____

Address: _____

City: _____

State, Zip: _____

Home Phone: _____

Email Address: _____

Initial License in: _____

Registrations will not be accepted without Social Security Number

_____ - _____ - _____

School: _____

School District: _____

School Phone: _____