



## FACM Course Enrollment Form

### FACM 01

#### Mathematics for the Cadastralist

##### Course Description:

This course will instruct the student on area calculations, computation of curves, bearings and distance relationships, computation of area using coordinates, formula manipulation, basic principles of right triangles, oblique triangles and the practical application of both. The class will consist of lecture, examples, case problems and a comprehensive exam.

**Required Course Materials:** Notebook paper, pencils, pens. Students will be provided with the Course 01 book and a drafting kit which will include your scientific calculator (with DMS and trig functions), triangles (45 & 60 degrees), erasers, protractor, compass, engineering scale, highlighter, and graph paper, and #2 pencil for the test. Students will be able to retain the drafting kit for future FACM courses.

\*If you bring your own personal calculator please make an effort to understand how to work your calculator prior to class. Your instructor is familiar with and can show you how to use the provided Texas Instruments TI-30XA calculator.

**Course Capacity - 15 students**

**Registration Fee: \$325 (includes book and drafting kit)**

**Registration deadline: September 21, 2011**

**(If payment is to be made from 2011-2012 budget then register prior to deadline but send payment prior to October 7, 2011)**

<b>FACM Course Enrollment Form</b>		
<b>FACM Course 1 - Mathematics for the Cadastralist</b>		
<b>Course Date: October 10-14, 2011</b>		
<b>Location: Clay County Property Appraiser Office Training Room</b>		
Name:		
Title:		
Mailing Address:		
City:	State:	Zip:
Email: _____@_____		
Home Phone:	Cell Phone:	
Work Phone:	ext.#	
Emergency Contact:		
Emergency Contact Phone #:		
Employer:		
Supervisor:		
Supervisor Email: _____@_____		

##### Make checks payable to:

FACM

(If payment is coming from 2011-2012 budget payment can be sent prior to October 7, 2011.)

##### Mail payment and application to:

Ellen Edwards, FACM Education Chair  
c/o Polk Co. Property Appraiser's office  
255 N. Wilson Ave.  
Bartow, FL 33830