



# Fundamentals of Surveying Exam Refresher Course

**Saturday, March 2, 2024**

**Boxboro Regency Hotel & Conference Center  
242 Adams Place Boxborough, MA 01719**

**Registration: 7:45 AM, Course: 8:00 AM - 5:30 PM**

MALSCE is offering a Fundamentals of Surveying Exam Refresher Course during the 2024 MALSCE Convention to help participants prepare to take the Fundamentals of Surveying (FS) Exam. This separate course features an eight-hour review of the knowledge areas you are likely to be tested on during the FS Exam. Utilizing two practice exams and other attendee handouts, course instructor Clark Donkin, PLS, will discuss the following subjects.

- **General Information**
- **Water Boundaries**
- **Basic Boundary**
- **PLSS Overview**
- **Survey Math/Calculations**
- **GPS/Photogrammetry**

## **Instructor:**

**Clark Donkin, PLS, District Survey Supervisor, MassDOT Highway Division**

Clark has worked in surveying for about 45 years. Since graduating from the University of New Brunswick in 1985 with a Bachelor of Science in Surveying Engineering, he has been employed in both the private and public sectors performing or managing survey services. Clark has been involved with the Refresher Course program since the late 1990s and covered the FS exam preparation material for almost two decades. He is licensed in MA (active) and NY (inactive). His fields of expertise are cadastral surveying, geodetic surveying, and tunneling/deformation surveys.

## **Registration Information:**

**Registration Fees: \$355/person for MALSCE members\* and \$445/person for non-members**

Registration fee includes lunch, breaks, and course materials.

\* Members of CALS, MSLS, NHLSA, NYSAPLS, RISPLS and VSLS can attend for the MALSCE member rate.

Please Note: while this course is being held on Saturday, March 2, in conjunction with the [2024 MALSCE Convention](#), attendees are required to pay a separate course registration fee. MALSCE offers a separate Friday-only registration fee for anyone wishing to attend the convention sessions and activities offered Friday, March 1.

## **Registration Deadline: Friday, February 23, 2024**

Register for this course [online](#) and pay using Visa, MasterCard, or American Express. To register online for this course at the MALSCE member rate, login using your MALSCE assigned username and password. If you do not know your member login information email [malsce@engineers.org](mailto:malsce@engineers.org) or call 617/227-5551. You can also complete the registration form on the following page and register via email, fax, or regular mail. Email your registration form with credit

card information to [malsce@engineers.org](mailto:malsce@engineers.org), fax it to 617/227-6783, or mail your registration with a credit card information or a check (payable to "MALSCE") to: MALSCE, One Walnut Street, Boston, MA 02108. Registrations are processed on a first-come, first-served basis. No refunds will be given after the Friday, February 23, 2024, registration deadline. No-shows will be billed.

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**Registration Form:** **MALSCE Fundamentals of Surveying Exam Refresher Course**  
**Saturday, March 2, 2024**

Name: \_\_\_\_\_  
Organization (if applicable): \_\_\_\_\_  
Mailing Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
Phone: \_\_\_\_\_ Email: \_\_\_\_\_

**Dietary restrictions:** \_\_\_\_\_  **I am vegetarian**

**Registration Fees:**

\$355 MALSCE Member\*  \$445 Non-Member

\* Members of CALS, MSLS, NHLSA, NYSAPLS, RISPLS and VSLS can attend for the member rate, please check the appropriate box below:

CALS  MSLS  NHLSA  NYSAPLS  RIPLS  VSLS

**Total Amount Enclosed** \$ \_\_\_\_\_

Or pay with (Check one):  Visa  Master Card  American Express

Card Name: \_\_\_\_\_

Card Number: \_\_\_\_\_ Expiration Date: \_\_\_\_\_ Security Code: \_\_\_\_\_

Billing Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Signature: \_\_\_\_\_

**Note: Please have a calculator available during the course. For more information call 617/227-5551.**

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