



A UNH Technology Transfer Center Workshop
5 Technical Hours

LINES, LEVELS & LAYOUTS

NOVEMBER 15, 2017—WEARE

Purpose: To provide basic knowledge of measuring lines, levels, and slopes in the field

WORKSHOP FEE: The **Municipal Registration Fee** is \$60.00 and the **Private Registration Fee** is \$120.00. This price includes instruction, materials and catering. *These rates remain low due to generous grants from the FHWA and NHDOT.*

What is this class about?

This program was designed with small town and city road departments in mind. In this fast-paced workshop, learn the basics of field measurement. The instruction will be simple, practical, and include “hands-on” field work. If you can, bring a calculator and/or “pop” level.



Schedule

8:00 - 8:30	Registration & refreshments
8:30 - 11:30	Workshop
11:30-12:00	Lunch
12:00-2:00	Workshop
2:00	Evaluations & Certificates

What is the Learning Format?

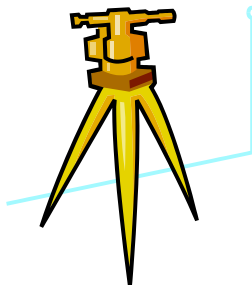
- Classroom discussion of principles and information
- Hands-on application

What will the workshop cover?

- Principles for measuring lines, levels, and slopes
- Practical methods for taking measurements
- Use of measurement tools
- Taking elevations with a pop-level
- Measuring distances, construction and staking

Who should attend?

- Public Works Directors, Highway Superintendents, and Road Agents
- Highway Department employees



Instructors:

Butch Leel is the Senior Training Instructor for the UNH Technology Transfer Center. He was previously the Maintenance Supervisor for the NHDOT, District 4, for 32 years. He is an Advanced Master Roads Scholar.



Tyler Tommila has been with NHDOT District 4 for 11 years and is a Construction-Foreman.



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REGISTRATION:

Please use one of the following options:

Online at www.t2.unh.edu/workshop-registration-form

Call T² at 603-862-2826 or 800-423-0060 (in NH)

E-mail t2.center@unh.edu (include name, title, affiliation, address, phone, and email)

AFTER RECEIVING CONFIRMATION:

Address check to: UNH Technology Transfer Center

Mail to: UNH Technology Transfer Center
33 Academic Way
Durham, NH 03824

CANCELLATION: If you need to cancel a registration, call the UNH T² Center as soon as possible. We require at least 3 business days notice prior to the workshop to refund fees already paid, or for any charges to be reversed. Cancellations received after this deadline or "no-shows" at the workshop may be charged the full fee. Please know that you may send substitutions to the workshop without prior notice.

Workshop Location:

Safety Complex
144 North Stark Hwy
Weare, NH



New Hampshire
Technology Transfer Center

PROFESSIONAL DEVELOPMENT: This workshop is eligible for up to 5 Professional Development Hours (PDHs) and up to .5 Continuing Education Units (CEUs) through the University of New Hampshire. You do not need CEUs for the UNH Roads Scholar Program.

SERVICES/FOOD: A continental breakfast and either a hot lunch or sandwiches will be served. If you require special services or have dietary restrictions, please let us know prior to the workshop.

PHOTOS/VIDEOS: Photographs and/or videos may be taken for educational and training purposes. If you do not wish to be photographed or video-recorded, please advise us at registration.