

**GEOKON** 48 Spencer Street Lebanon, New Hampshire 03766 · USA **www.geokon.com** p: +1.603.448.1562 f: +1.603.448.3216

## Piezometers, Strain Gauges & Extensometers 101 | June 2024

Date: Tuesday, June 18 and Wednesday, June 19, 2024
Location: GEOKON Visitor Center, 11 Mahan Street, Lebanon, NH 03766, USA
Class Size: Limited to 10 people
Online Registration:\* https://www.geokon.com/training-courses
Registration Deadline: Monday, June 10, 2024 (please see Cancellation Policy on reverse)
Email: training@geokon.com
Phone: +1 (603) 448-1562

\*Registration will be confirmed individually, on a first-come, first-served basis!

**Course Overview:** Join us for a two-day crash course on Piezometers, Strain Gauges & Extensometers. This is an introductory course geared towards new users. You will walk away from this course with an understanding of the different styles, applications, and installation methods for all three system types. This is an active training course with an emphasis on hands-on learning.

Course Materials: All course materials and demonstration equipment are provided by GEOKON.

**Format:** This course is in-person only, at GEOKON headquarters in Lebanon, NH. We are not offering a virtual or hybrid option at this time. Class time will consist of lectures and hands-on demonstrations.

Date	Topics at a Glance	Daily Schedule
Tuesday	<ul> <li>Water Level Meters</li> </ul>	Class: 9:00 AM – 12:00 PM
October 15	<ul> <li>Vibrating Wire Piezometer Overview, Operation,</li> </ul>	Break: 12:00 PM – 1:00 PM*
	Installation, and Equations	Class: 1:00 PM – 4:00 PM
	Specialized Piezometer Designs and Uses	
	Vibrating Wire Strain Gauge, Embedment and	
	Externally Mounted, Introduction, Installation,	
	Operation, and Equations	
Wednesday	<ul> <li>Magnetic Extensometer Overview and Operation</li> </ul>	Class: 9:00 AM – 12:00 PM
October 16	<ul> <li>Tape Extensometer Overview and Operation</li> </ul>	Break: 12:00 PM – 1:00 PM*
	MPBX Tools, Hardware, and Installation Considerations	Class: 1:00 PM – 4:00 PM
	MPBX Installation by Anchor Type, Final Head Assembly,	
	Taking Readings and Equations	

## **Course Schedule**

\*GEOKON will provide lunch at this time.



The GEOKON Visitor Center, 11 Mahan Street, Lebanon, NH 03766, USA

**Meals:** GEOKON will provide lunch and snacks for both days.

Language: Class instruction is available in English only at this time.

**Pricing:** The cost of this course is \$550. A 10% discount is provided when also registering for the Inclinometer Immersion course, which follows this course on June 20-21. An additional 5% per person discount is provided when registering more than one member of your organization for this course.

**Payment Policy:** Full tuition payment must be received to confirm your registration in the training course(s). After submitting your registration form, GEOKON will contact you directly with instructions for secure payment via credit card. GEOKON accepts all major credit cards; checks and wire transfers currently are not accepted.

**Transfer of Reservation:** If you are unable to attend, your reservation may be transferred to someone else from within your organization. Written notice must be submitted to, and approved by, GEOKON before a reservation can be transferred. A Transfer of Reservation must be approved by GEOKON prior to the start of the instrumentation course.

**Cancellation:** Cancellations made up to 7 days prior to the start of the course will receive a full refund, minus a 5% processing fee. Written notice of cancellation must be submitted to GEOKON to receive a full refund. No refunds will be issued for cancellations made within 7 days of the course starting date. In the unlikely event of a cancellation or rescheduling, on behalf of GEOKON, GEOKON will not be responsible for any damages resulting from the course cancellation or rescheduling. Participants will have the choice of being issued a full refund or credit may be applied toward the rescheduled course.

**Certification:** Certificates of completion stating total PDH will be provided upon completion of the course. It is at the discretion of the attendee to determine if credits qualify with their regulatory agency.

**Our Location:** For a map and directions to the GEOKON Visitor Center, please see: <u>https://www.geokon.com/Location</u>

**Travel Logistics:** For airports, transportation, and hotel accommodations, please see: https://www.geokon.com/content/collateral/Logistics.pdf\_