



XConn Control Device Refresher with Hands-On Demonstrations & Testing

NEW MWWA Course Seminar (Course ID # MWWA 19-003)

This course is intended for individuals that have a basic understanding of cross connections and the devices that are installed and tested as part of a cross connection control program. The course will review device operating principals, correct installation and testing as well as an overview of MA regulations. A discussion about new devices and installations encountered will also be included. This course will also have a hands-on component utilizing the WATTS workshop where WATTS technical staff will assist students in proper testing procedures and device troubleshooting. This class is limited to a maximum of 20 students so register soon to reserve your spot!

Learning Objectives:

- Review device operating principals and proper installations and regulatory requirements
- Discuss new devices/installations encountered by testers and how to address them.
- Practice proper testing procedures and troubleshooting common problems.

This course is approved for **5.0 TCHs** (Training Contact Hours) for MA Water Operators as well as Rhode Island Water Operators.

LOCATION: WATTS Training Center
815 Chestnut Street, North Andover, MA 01845

DATE: Thursday, May 16, 2019

TIME: 8:30 a.m. – 3:15 p.m.

INSTRUCTORS: J. Otavio Paula-Santos, M.S., MassDEP
Pat Haney, Watts Water Technologies
Technical Staff, WATTS

AGENDA:	8:30. – 8:45 AM	Registration & Introductions
	8:45 – 9:45 AM	Overview of devices and proper applications/installation (P. Haney)
	9:45 – 10:45 AM	Review of regulations & new devices encountered by testers. (O. Depaula-Santos)
	10:45 – 11:00 AM	Break
	11:00 – 11:45 AM	New technologies for testing and tracking (P. Haney & WATTS Technical Staff)
	11:45 – 12:30 PM	Lunch (will be provided)
	12:30 – 3:00 PM	Hands-on: Refresher on proper device testing. Problems encountered & troubleshooting. (WATTS Workshop) (P. Haney and WATTS Technical Staff)
	3:00 – 3:15 PM	Review, Assessment Questions & Course Evaluations

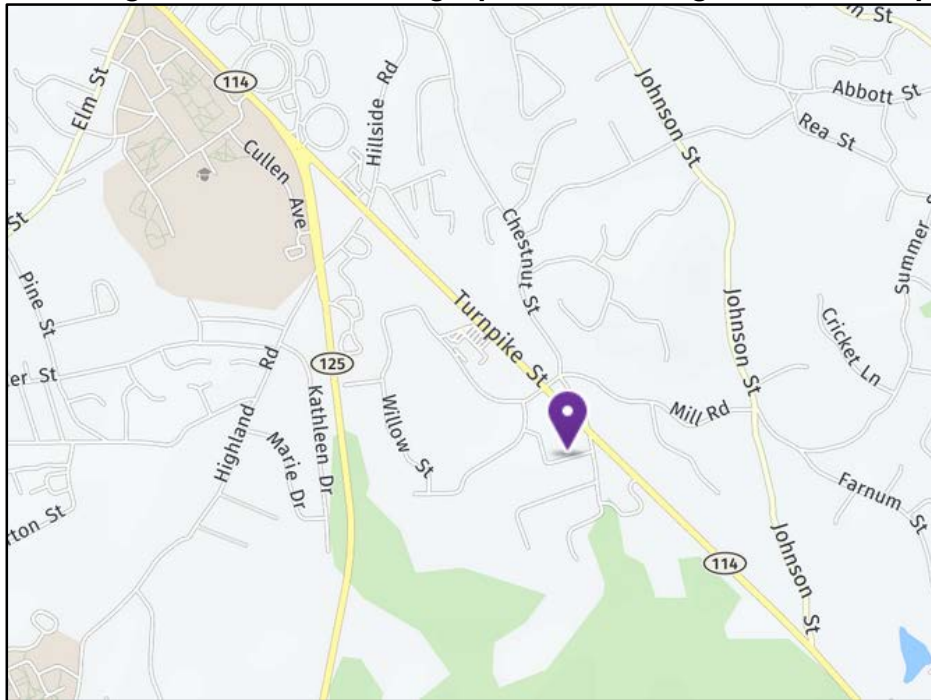
ATTENDANCE & TCH POLICY: Participants must attend 90% of the program and complete a session evaluation form to be eligible for TCHs. TCHs will be issued only when full payment is received.

**PLEASE COMPLETE AND MAIL/FAX THE REGISTRATION FORM
ON THE BACK OF THIS NOTICE OR REGISTER ON-LINE AT
WWW.MASSWATERWORKS.ORG**

WATTS Training Center
815 Chestnut Street, North Andover, MA 01845.

Please park in the rear parking lot

Note: *All training attendees must bring a photo ID and sign in at the reception desk



Massachusetts Water Works Association

Cross Connection Control Device Refresher with Hands-On Demonstration & Testing
Thursday, May 16, 2019 – WATTS, N. Andover, MA 01845
Course ID # MWWA 19-003
REGISTRATION FORM

Name: _____

Company: _____

Business Address: _____

Phone No.: _____ Email: _____

Fax No.: _____ MWWA Membership Number: _____

Pre-registration is required. Register on-line at www.masswaterworks.org.

You will receive an invoice via email, then mail check payable to **Mass Water Works Association** by **April 6, 2018**. Or fill out form and fax to: (978) 263-1376 or mail.

Mail to: MWWA
P.O. Box 1064
Acton, MA 01720 (*Note: TCHs will not be issued until full payment is received)

Payment: \$105.00 (MWWA member) \$170.00 (Non-member)

If you need an invoice sent somewhere else besides email provided above, enter instructions here: _____

Check here if you have a disability that requires accommodations to participate.
MWWA will contact you.

I am not currently a member of MWWA and would like to receive membership information.