

The National Technical Investigators'
Association Presents

Technical Installations in A High Voltage Environment

**September 1-4, 2026
Tacoma, Washington**

Registration Opens: February 2026
Registration Closes: July 3, 2026 (or
when sold out)

NATIA's Training Program invites members to attend a Specialized Certification training on the proper safety-related work practices and procedures for performing Technical Installations in A High Voltage Environment. This intensive course consists of lecture, discussions, demonstration, hands-on training and practical experience.

For the Installer/Tech: A four-day/35+ hour course that covers standards and techniques for safely attaching a variety of covert video devices to various types of utility poles and in different locations on those poles. There is a student weight maximum of 280 lb due to equipment requirements. We are unable to waive this important safety requirement.

For the Supervisor/Manager: Attend two days of the same training workshop to achieve the skills necessary to ensure that Qualified Employees are using the practices required by the Code of Federal Regulation and the steps required by OSHA to certify Qualified Employees. *This course does not qualify you to perform technical installations in a high voltage environment.*

Students will receive pre-course online training, as well as classroom and hands-on practical instruction that culminates in live electrical installs. Installation Course students who successfully complete their practical and written exams will be awarded a certificate of training. Review our class schedule for detailed training topics. Installers will bring a tool kit, bag, safety equipment, lineman's shirt and pants, full body harness, lanyard, gloves and hardhat back to their agency which can be used on future operations (approximate retail value ~\$1,300).

This course is approved for Specialized Certification by NATIA for all current NATIA Certified Technical Investigators (CTIs). If you are interested in taking the CTI exam while at this course and have this course qualify as a Specialized Certification, please email training@natia.org.

Register via the NATIA member website today!

Not yet a member? Visit the www.natia.org MEMBERSHIP page to submit your application for membership today.





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September 1-4, 2026 | Tacoma, Washington

City of Tacoma Fleet Services | 3639 S Pine St | Tacoma, WA 98409

Training Fee Details

All fees include pre-course online training module, instruction at class and certificate. Fees do not include meals, transportation or lodging.

Four-Day Installation Course Fee: \$2,500

Students receive a tool kit, bag, safety equipment, lineman's shirt and pants, full body harness, lanyard, gloves and hardhat to take back to their agency. Approximate retail value ~\$1,300.

Two-Day Supervisors Course Fee: \$500

\$700 discount available for attendees providing a bucket truck for the duration of this training event. This discount is limited to the first six to email training@natia.org and confirm availability; One discount per truck provided.

Important Deadlines & Instructions

July 3, 2026: Registration & Cancellation Deadline

- Registration will close once capacity is met. Register early to ensure your seat!
- Cancellations must be received in writing to training@natia.org by this date to avoid a late cancellation fee of \$500. If you do not receive a confirmation, your registration has not been canceled. It is the responsibility of the student to ensure the fee is paid in full.

July 18, 2026: Payment Deadline


- Checks must be made payable to NATIA and include the student(s) name(s) on the memo.
- DO NOT mail checks after the above deadline.
- Payment will not be accepted onsite and must be made in advance.
- Course fees must be paid in full, by deadlines in order for a student to be admitted.
- A secure direct payment URL will be provided in your registration confirmation email. This may be forwarded to agency payment personnel. Ensure you are opted IN to receiving emails from NATIA prior to registering.
- NATIA does not accept electronic payments for PO's in lieu of payment.
- Tax ID #54-1511063 | SAM/Unique Entity ID: CJL6LC8C3E19 | Cage Code: 5YXQ7

August 21, 2026: Deadline to Complete Required Pre-Course Online Training Module

Registered students will be emailed instructions after the cancellation deadline has passed.

Future Technical Installations in A High Voltage Environment Training Dates & Locations

NATIA's Technical Installations in A High Voltage Environment courses are in high demand. We offer sessions around the United States throughout the year and are always adding more dates. Active membership is required to register.

 <p>April 7-10, 2026 New York</p>	<p>June 9-12, 2026 Oregon</p>	<p>September 1-4, 2026 Washington</p>	<p>September 22-25, 2026 Missouri</p>
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The National Technical Investigators' Association Presents
**Technical Installations in A High Voltage
 Environment Class Schedule***

Tuesday

8:30 am – 12:00 pm	Classroom Instruction <ul style="list-style-type: none"> - <i>Opening & Introductions</i> - <i>NATIA Class Content, Goals & Introduction</i> - <i>Code of Federal Regulations (CFRs)</i> - <i>Understanding the National Power Grid</i> - <i>Anatomy of A Pole</i> - <i>Live Wire Demonstration Safety Video</i>
1:00 pm – 5:00 pm	Classroom Instruction <ul style="list-style-type: none"> - <i>Altec Boom Truck Safe Operations Video</i> - <i>Boom Truck Operations</i> Practical/Hands-On Instruction <ul style="list-style-type: none"> - <i>Issue & Fit Safety Equipment</i> - <i>Harness Fit Testing</i> - <i>Boom Truck Inspection & Walk Around</i> - <i>Mast Controls Familiarization</i> - <i>Boom Truck/Bucket Operations</i>
7:00 pm	Practical/Hands-On Instruction <ul style="list-style-type: none"> - <i>Boom Truck/Bucket Operations</i>

Wednesday

Supervisors Dismissed Late Afternoon

9:00 am – 12:00 pm	Classroom Instruction <ul style="list-style-type: none"> - <i>Traffic & Workplace Safety</i> Practical/Hands-On Instruction <ul style="list-style-type: none"> - <i>Issue Tools</i> - <i>Make & Dry Run Electrical (Pigtail) Connections</i> Classroom Instruction <ul style="list-style-type: none"> - <i>Review Photos of Electrical Configurations on Utility Poles</i> - <i>NATIA Safety First Emphasis</i>
1:00 pm – 5:00 pm	Practical/Hands-On Instruction <ul style="list-style-type: none"> - <i>Boom Truck Safety/Emergency Training (Man Down Drill)</i> - <i>Live Electrical (Pigtail) Installs – City Streets</i>
7:00 pm	Practical/Hands-On Instruction <ul style="list-style-type: none"> - <i>Live Electrical (Pigtail) Installs – City Streets</i>

Thursday

9:00 am – 12:00 pm	Classroom Instruction <ul style="list-style-type: none"> - <i>Power Theft Safety</i>
1:00 pm – 5:00 pm	Practical/Hands-On Instruction <ul style="list-style-type: none"> - <i>Live Electrical (Pigtail) Installs – City Streets</i>
7:00 pm	Practical/Hands-On Instruction <ul style="list-style-type: none"> - <i>Live Electrical (Pigtail) Installs – City Streets</i>

Friday

9:00 am – 12:00 pm	Exams <ul style="list-style-type: none"> - <i>Practical Test/Live Electrical (Pigtail) Installs/Pole Mount Box</i> - <i>Written Test</i>
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*Class schedule subject to change based on course flow and skill level of students.