

## **NAESA** International

National Association of Elevator Safety Authorities

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# **CODE UPDATE SEMINAR**

Date: October 22<sup>nd</sup>, 2024 Location: Manchester, NH

Time: 7:00am-4:00pm (8hrs with 1hr lunch)

Cost: \$175 for Members - \$200 for Non-Members

NAESA International's 2024 Code Update Seminar will focus on the information and changes on the latest editions of the following codebooks:

- 2020 Elevator Industry Field Employee Safety Handbook (.1 CEU)
- NEC NFPA 70– 2023 Code update (.2 CEUs)
- ASME A17.6-2022 (Revision of ASME A17.6-2017) (.15 CEUs)
- QEI-1 renewal requirements section 2.3 (.05 CEUs)
- ASME A17.1 8.11.4 Periodic Inspection of Escalators (.3 CEUs)

\*\* PLEASE REMEMBER TO BRING YOUR PHOTO ID TO THE SEMINAR\*\*

To register – please complete the form below: (Registration is also available online at www.naesai.org)

#### **REGISTRATION FORM** October 22<sup>nd</sup>, 2024- Manchester, NH NAME: **MAILING ADDRESS:** State Zip CITY/STATE/ZIP: City **EMPLOYER:** Cell Email **CONTACT INFO:** Phone Fax **PAYMENT METHOD** Check One: **□**CHECK □ VISA □ мс □ мо TOTAL AMOUNT: Make check payable to NAESA International. CVV: Credit Card #: Exp. Date: **Billing Zip:** Name on Card: I hereby certify that the above information is true, accurate, and complete **SIGNATURE** DATE

The registrant acknowledges that there are possible negative consequences in attending in-person education at this time, including the possibility of contracting Covid-19. By registering and attending this event, the registrant hereby agrees to assume the risk of any such negative consequences and waives any claims against NAESA that might arise from attendance at the event, including the possibility of contracting Covid-19. The registrant's release includes any claims for possibly injury or illness caused by the negligence of NAESA, or its employees or agents.

Return completed form and payment to: NAESA International Executive Office, PO Box 4367, Mankato, MN 56002

Phone: 360-292-4968 Fax: 360-292-4973 Email: <u>Stephanie@naesai.org</u>

#### 1) 2020 Elevator Industry Field Employee Safety Handbook.

- a. In person settings
- b. Bring your 2020 safety Handbook to class or, if appropriate, your company's safety policies. We will address one of the nine safety absolutes; time will not allow us to review them all this year.
- c. Please be prepared to review and discuss Car Top Access/Egress, Section 8.1. This presentation is of extreme importance. It deals with a subject where elevator professionals find themselves involved with in their daily life. Over time, some might become lax in their efforts and not understand just how dangerous accessing the cartop can be. Our intent is to review the general access procedures, to reinforce and if necessary, re-educate. Improper cartop access has led to many life changing events over the years. Let's review the process and maybe reduce the accident occurrences.

#### 2) NEC NFPA 70-2023 Code update

CEU= .2CEUs

CEU = .1CEUs

- a. In person settings
- b. Today, we will take you through the article changes in the latest edition of NEC -2023. The intent is not to cover every change in NEC but to effectively address the changes affecting elevators, escalators, and platform lifts.
- c. It will be in the students' best interest to have the latest edition in their personal position at the training event, as we will show them the changes with an explanation of why they changed.
- d. There will be a Quiz at the end to promote attention and learning. You may wish to take notes.

#### 3) ASME A17.6-2022 (Revision of ASME A17.6-2017)

CEU= .15CEUs

- a. In person settings
- b. This Standard covers the means and members of suspension, compensation, and governor systems for elevators within the scope of ASME A17.1/CSA B44.
  - The Standard includes the material properties, design, testing, inspection, and replacement criteria for these means. Most of the class is addressing the replacement criteria and the addition of part 4 in this 2022 edition.
- c. Please bring your current edition to class.
- d. There will be a Quiz at the end to promote attention and learning. You may wish to take notes.

#### 4) QEI-1 renewal requirements section 2.3

**CEU = .05CEU** 

- a. In person settings
- b. As several AHJs have commented to NAESA, it has become apparent that their issues surround the certification renewal process. As part of the renewal process, you are asked a series of questions. If you are certified via NAESA, they are the MOQ questions. Well, let's first dive into where these MOQ questions originate from!
- c. We will review section 2.3 of **QEI-1** to help create a better understanding of the application of QEI-1.
- d. Please have access to your current edition of the QEI-1

#### 5) ASME A17.1 – 8.11.4 Periodic Inspection of Escalators CEU = .3CEUs

- a. In person settings
- b. We will review **ASME A17.1** as the precursor to the use of A17.2. Section 8.11 sets up the requirements to perform inspections. 8.11 directs us to the A17.2 guide, which standardizes the work performed by the inspector. Eighty-seven years ago, A17.2 was created to assist in the standardization of inspections and tests. We will review the inspection procedures required by 8.11.4 and their corresponding inspection procedures in A17.2.
- c. There will be a Quiz at the end to promote attention and learning. You may wish to take notes.

#### Standards Used in these presentations:

2020 Elevator Industry Field Employee Safety Handbook\*\*, the latest edition ASME A17.1 -2019\*, ASME A17.2\*, NFPA 70\*, ASME A17.6\*, and QEI-1\*\*.
\*Ok to bring to class your current edition. \*\* Please bring the latest edition

### NAESA International Education Program

### Code Update Seminar

October 22<sup>nd</sup>, 2024

LOCATION & TIME: Courtyard Manchester/ Regional Airport

700 Huse Road

Manchester, NH 03103

Tuesday from 7am to 4pm (8-hour class with 1- hour lunch)

REGISTRATION FEE: Registration fee is \$175.00 for Members and \$200.00 for Non-Members.

You may pay by check (U.S. currency), money order, American Express, MasterCard, or Visa. Make checks payable to NAESA International. Call 360-292-4968 to register over the phone or visit <a href="www.naesai.org">www.naesai.org</a> to register online.

ACCOMODATIONS: Courtyard Manchester/ Regional Airport

700 Huse Road

Manchester, NH 03103

Contact the hotel directly to make reservations. NAESA does not provide

discounted rooms for this class.

APPROVALS: This seminar has been approved by NAESA for 0.8 CEUs. You must be

present the entire time and sign the sign-in sheets to receive full credit. Be

sure to complete your 2-hour webinar in your NAESA account.

QUESTIONS: Contact us by phone at 360-292-4968, by fax at 360-292-4973

or e-mail Stephanie@naesai.org.

DUE TO LIMITED SPACE, REGISTRATION FOR ALL SEMINARS, COURSES AND WORKSHOPS ARE ON A FIRST COME, FIRST SERVE BASIS. PLEASE BE ADVISED THAT CLASSES MAY FILL TO CAPACITY PRIOR TO THE DEADLINE DATE. ALTHOUGH EVERY EFFORT WILL BE MADE TO ACCOMMODATE INDIVIDUALS WISHING TO ATTEND, NAESA RESERVES THE RIGHT TO DECLINE REGISTRATIONS IF A CLASS HAS FILLED TO CAPACITY.

CANCELLATION POLICY: THE SEMINAR/COURSE FEE OR TEST FEE, LESS A \$50.00 CANCELLATION FEE, WILL BE REFUNDED IF WRITTEN NOTICE IS GIVEN TO NAESA AT LEAST TWO WEEKS PRIOR TO THE START DATE OF THE SEMINAR/COURSE OR TEST. NO REFUNDS WILL BE GIVEN AFTER THIS DATE. INDIVIDUALS WILL BE ALLOWED TO ATTEND A SUBSTITUTE SEMINAR/COURSE OR TEST, WITHOUT INCURRING A CANCELLATION FEE, IF THEY SUBMIT A WRITTEN REQUEST TO NAESA PRIOR TO THE ACTUAL DAY OF THE SEMINAR/COURSE OR TEST.

NAESA International RESERVES THE RIGHT TO CANCEL THE COURSE