ESTS 2022 Education Outline (8.0 Hours)

Introduction and Overview of ASME A17 and A18 Codes (1.0 hour)

Includes a brief description of each Standard, including how to find changes and/or applicability.

ALTERED INSTALLATIONS ASME A17.1-2019/CSA B44:19 (2.0 hours)

Altered Installations and Who's the Boss. A comprehensive look at alterations (Part 8.7) included in A17.1-2019/CSA B44:19, including how rules/codes not in A17/B44 can change how the final product is approved. Includes examples from Part/s 2 (Electric), 3 (Hydraulic), 8.7 (Alterations), Building Codes, Jurisdictional Rules/Laws.

INSPECTIONS related to ASME A17.1-2019/CSA B44:19 (2.0 hours)

A comprehensive look at what the requirements are, which tests are needed, and overall preparedness associated with inspections (new/altered/periodic)

ASME A17.2 – What's in that Book? (1.0 hour)

With the inclusion of "Item" numbers in ASME A17.1-2019/CSA B44:19 (Part 8.6) technicians (and inspectors) should, have an understanding of the relationship/s and how it may affect your work.

ELEVATORS and 620! (NFPA 70/2020 -NEC) (1.0 hour)

Comprehensive look at how the NEC drives my project. A review of Article 620, including all requirements therein, including associated references within NFPA 70/2020 (NEC).

WHERE'S MY CODEBOOK? (1.0 hour)

A comprehensive look at A17.1-2019/CSA B44:19. How it's organized, quick references, and how to get the information I need when I need it.

ESTS2022: