
Three Courses Include:

- Vertical Transportation Excellence (VTX) Instructor.
- Design and Safety Parameters.
- Interdisciplinary Engineering and Architectural Issues Discussed.
- **Course 1 and 2: Full Outline of Nine Part American Society of Mechanical Engineers (ASME) A17.1 Code.**
 - Up to 2 Hours of Health, Safety, and Welfare (HSW).
 - Up to 2 Learning Units (LUs).
 - Up to 2 Professional Development Hours (PDHs).
- **Course 3: American Public Transportation Association (APTA) Elevator and Escalator Design Guidelines.**
 - 2 Hours of Health, Safety, and Welfare (HSW).
 - 2 Learning Units (LUs).
 - 1.5 Professional Development Hours (PDHs).

No Marketing!
Just the Facts.



VERTICAL TRANSPORTATION

Design & Safety Issues



AIA/CES Provider No. T077
Course No. VTX-01 • 2 Hours HSW
Course No. VTX-02 • 1 Hours HSW
Course No. APTA-01 • 2 Hours HSW

PIE Course No. PS001053 • 2 PDHs
PIE Course No. PS002524 • 1 PDH
PIE Course No. PS003156 • 1.5 PDHs

VTX[®]
vertical
transportation
excellence

Vertical Transportation Excellence

*a division of Gannett Fleming, Inc.
is a registered American Institute of
Architects/Continuing
Education System (AIA/CES)
Provider and Program Organization
Member for the Practicing Institute
of Engineering, Inc. (PIE)!*

Architects are required to obtain learning units (LUs) and engineers are required to obtain professional development hours (PDHs) to maintain a professional license in many states and are highly recommended to do so in other states. In particular, the AIA requires certain hours of LU's per year of health, safety, or welfare (HSW) credits.

We have developed courses that are designed to be provided to architects and engineers throughout the United States.

Examples of course content include safety improvements for elevators and escalators as well as American Society of Mechanical Engineers (ASME) A17.1 code review for design purposes.



Since elevator and in particular, escalator safety is in the media lately, this material will be a true benefit to architects and their clients.

We conduct these continuing education programs because we believe in lifelong learning and professional development. AIA's members use some form of continuing education with their programs. Our Elevator and Escalator Design and Safety Issues course is listed in AIA's online catalog located at www.aia.org/conted under CES Directories.

All successful graduates of our course will be issued diploma certificates. We will use the Internet to update AIA and PIE on the LUs and PDHs earned by each architect and engineer who attends.



Since 2000, VTX has built a solid reputation for excellence in elevator and escalator consulting. We understand the unique requirements for availability, reliability, and maintainability and help protect passengers as well as capital investment in the vertical transportation equipment!

For additional information, contact:

- Baltimore, MD 410-318-8851
- Harrisburg, PA 717-763-7549
- New York, NY 212-967-3074
- Philadelphia, PA 215-561-4201
- Phoenix, AZ 602-553-0313

**More than 45 offices located throughout
the United States including:**

For a complete listing, visit
www.gfnnet.com/officeslist-all.asp

VTX is dedicated to providing design, modernization, inspection, and maintenance audits for elevators, escalators, and moving walks. VTX is focused on providing our specialized services to the aviation, educational, governmental, healthcare, commercial, retail, and public transit markets.

www.vtexcellence.com
A Tradition of Excellence